



Rigshospitalet

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Abdominalcentret

Anæstesi- og Operationsklinikken

Publikationer

Videnskabelige artikler

- Brassard P, Seifert T, Wissenberg M, Jensen PM, Hansen CK, Secher NH. Phenylephrine decreases frontal lobe oxygenation at rest but not during moderately intense exercise. *Journal of applied physiology* (Bethesda, Md. : 1985). 2010 jun 1;108(6):1472-8.
- Bundgaard-Nielsen M, Jørgensen CC, Secher NH, Kehlet H. Functional intravascular volume deficit in patients before surgery. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 apr 1;54(4):464-9.
- Bundgaard-Nielsen M, Wilson TE, Seifert T, Secher NH, Crandall CG. Effect of volume loading on the Frank-Starling relation during reductions in central blood volume in heat-stressed humans. *Journal of Physiology* (Paris). 2010 sep 1;588(Pt 17):3333-9.
- Dippmann C, Winge S, Nielsen HB. Severe cerebral desaturation during shoulder arthroscopy in the beach-chair position. *Arthroscopy : the journal of arthroscopic & related surgery : official publication of the Arthroscopy Association of North America and the International Arthroscopy Association*. 2010 sep 1;26(9 Suppl):S148-50.
- Fisher JP, Seifert T, Hartwich D, Young CN, Secher NH, Fadel PJ. Autonomic control of heart rate by metabolically sensitive skeletal muscle afferents in humans. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 apr 1;588(Pt 7):1117-27.
- Harms MP, Wieling W, Colier WN, Lenders JW, Secher NH, van Lieshout JJ. Central and cerebrovascular effects of leg crossing in humans with sympathetic failure. *Clin Sci (Lond)*. 2010 Feb 9;118(9):573-81.
- Hart EC, Rasmussen P, Secher NH, George KP, Cable NT, Volianitis S et al. The carotid baroreflex is reset following prolonged exercise in humans. *Acta Physiologica (Online)*. 2010 dec 1;200(4):291-9.
- Nissen P, Brassard P, Jørgensen TB, Secher NH. Phenylephrine but not ephedrine reduces frontal lobe oxygenation following anesthesia-induced hypotension. *Neurocritical Care*. 2010 feb 1;12(1):17-23.
- Nissen P, Frederiksen HJ, Secher NH. Intraoperative hemodynamic monitoring during liver transplantation: goals and devices. *Minerva Gastroenterologica e Dietologica*. 2010 sep 1;56(3):261-77.
- Ogoh S, Brothers RM, Jeschke M, Secher NH, Raven PB. Estimation of cerebral vascular tone during exercise; evaluation by critical closing pressure in humans. *Experimental Physiology*. 2010 jun 1;95(6):678-85.
- Rasmussen P, Foged EM, Krogh-Madsen R, Nielsen J, Nielsen TR, Olsen NV et al. Effects of erythropoietin administration on cerebral metabolism and exercise capacity in men. *Journal of applied physiology* (Bethesda, Md. : 1985). 2010 aug 1;109(2):476-83.

Rasmussen P, Nielsen J, Overgaard M, Krogh-Madsen R, Gjedde A, Secher NH et al. Reduced muscle activation during exercise related to brain oxygenation and metabolism in humans. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 jun 1;588(Pt 11):1985-95.

Rasmussen P, Nyberg N, Jaroszewski JW, Krogh-Madsen R, Secher NH, Quistorff B. Brain nonoxidative carbohydrate consumption is not explained by export of an unknown carbon source: evaluation of the arterial and jugular venous metabolome. *Journal of cerebral blood flow and metabolism : official journal of the International Society of Cerebral Blood Flow and Metabolism*. 2010 jun 1;30(6):1240-6.

Rasmussen P, Nybo L, Volianitis S, Møller K, Secher NH, Gjedde A. Cerebral oxygenation is reduced during hyperthermic exercise in humans. *Acta Physiologica (Online)*. 2010 maj 1;199(1):63-70.

Rokamp KZ, Secher NH, Møller A, Nielsen HB. Tracheal tube and laryngeal mask cuff pressure during anaesthesia - mandatory monitoring is in need. *B M C Anesthesiology*. 2010 jan 1;10:20.

Secher NH, van Lieshout JJ. Dynamic cerebral autoregulation and monitoring cerebral perfusion. *Hypertension*. 2010 aug 1;56(2):189-90.

Secher NH, Van Lieshout JJ. Heart rate during haemorrhage: time for reappraisal. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 jan 1;588(Pt 1):19.

Seifert T, Brassard P, Wissenberg M, Rasmussen P, Nordby P, Stallknecht BM et al. Endurance training enhances BDNF release from the human brain. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 feb 1;298(2):R372-7.

Seifert T, Fisher JP, Young CN, Hartwich D, Ogoh S, Raven PB et al. Glycopyrrolate abolishes the exercise-induced increase in cerebral perfusion in humans. *Experimental Physiology*. 2010 okt 1;95(10):1016-25.

Volianitis S, Secher NH, Quistorff B. The intracellular to extracellular proton gradient following maximal whole body exercise and its implication for anaerobic energy production. *European Journal of Applied Physiology*. 2010 aug 1;109(6):1171-7.

Hepatologisk klinik

Publikationer

Videnskabelige artikler

Hjorth SV, Vainer B, Petersen BL, Larsen FS, Hasle H. Acute lymphoblastic leukemia with Philadelphia chromosome in a 39-year-old woman with Down syndrome presenting as meningitis and fulminant liver failure. *Acute Myeloid Leukemia Research Today*. 2010 nov 1;34(11):e297-9.

Ott P, Schmidt LE, Clemmesen JO. Behandlingen af paracetamolforgiftning til eftersyn. *Ugeskrift for laeger*. 2010 mar 29;172(13):1019.

Eefsen M, Jelnes P, Schmidt LE, Vainer B, Bisgaard HC, Larsen FS. Brain expression of the water channels Aquaporin-1 and -4 in mice with acute liver injury, hyperammonemia and brain edema. *Metabolic Brain Disease*. 2010 sep 1;25(3):315-23.

Bjerring PN, Hauerberg J, Jørgensen L, Frederiksen H, Tofteng F, Hansen BA et al. Brain hypoxanthine concentration correlates to lactate/pyruvate ratio but not intracranial pressure in patients with acute liver failure. *Journal of Hepatology*. 2010 dec 1;53(6):1054-8.

Berg RM, Taudorf S, Bailey DM, Lundby C, Larsen FS, Pedersen BK et al. Cerebral net exchange of large neutral amino acids after lipopolysaccharide infusion in healthy humans. *Critical Care (Online Edition)*. 2010 jan 1;14(1):R16.

Schmidt LE, Larsen FS. Is lactate concentration of major value in determining the prognosis in patients with acute liver failure? *Hardly*. *Journal of Hepatology*. 2010 jul 1;53(1):211-2.

Jepsen P, Schmidt LE, Larsen FS, Vilstrup H. Long-term prognosis for transplant-free survivors of paracetamol-induced acute liver failure. *Alimentary Pharmacology and Therapeutics*. 2010 okt 1;32(7):894-900.

Klovaite J, Friis-Hansen LJ, Larsen FS, Toffner-Clausen N, Bjerrum OW. Vena porta thrombosis in patient with inherited factor VII deficiency. *Blood Coagulation and Fibrinolysis*. 2010 apr 1;21(3):285-8.

Intensiv Terapiklinik ITA

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Andreasen AS. Type 2 diabetes, the innate immune response, and effects of *Lactobacillus acidophilus* NCFM (ph.d. afhandling). København: Eget Forlag, 2010. Forsvaret den 16/4 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

Perner A, Ibsen M, Bonde J. Attitudes to drug trials among relatives of unconscious intensive care patients. *B M C Anesthesiology*. 2010 jan 1;10:6.

Perner A, Haase N, Wiis J, White JO, Delaney A. Central venous oxygen saturation for the diagnosis of low cardiac output in septic shock patients. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 jan 1;54(1):98-102.

Berg RM, Taudorf S, Bailey DM, Lundby C, Larsen FS, Pedersen BK et al. Cerebral net exchange of large neutral amino acids after lipopolysaccharide infusion in healthy humans. *Critical Care (Online Edition)*. 2010 jan 1;14(1):R16.

Rasmussen P, Nybo L, Volianitis S, Møller K, Secher NH, Gjedde A. Cerebral oxygenation is reduced during hyperthermic exercise in humans. *Acta Physiologica (Online)*. 2010 maj 1;199(1):63-70.

Vallée F, Mari A, Perner A, Vallet B. Combined analysis of cardiac output and CVP changes remains the best way to titrate fluid administration in shocked patients. *Intensive Care Medicine*. 2010 jun 1;36(6):912-4.

Andreasen AS, Larsen N, Pedersen-Skovsgaard T, Berg RMG, Møller K, Svendsen KD et al. Effects of *Lactobacillus acidophilus* NCFM on insulin sensitivity and the systemic inflammatory response in human subjects. *The British journal of nutrition*. 2010 dec 1;104(12):1831-8.

Møller K. Every breath you take: acclimatisation at altitude. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 jun 1;588(Pt 11):1811-2.

Johansson PI, Stensballe J, Vindeløv N, Perner A, Espersen K. Hypocoagulability, as evaluated by thrombelastography, at admission to the ICU is associated with increased 30-day mortality. *Blood Coagulation and Fibrinolysis*. 2010 mar 1;21(2):168-74.

Ibsen M, Tenhunen J, Wiis J, Waldau T, Lauritsen AØ, Thornberg K et al. Lactate concentrations in the rectal lumen in patients in early septic shock. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 aug 1;54(7):827-32.

Gubbels S, Perner A, Valentiner-Branth P, Molbak K. National surveillance of pandemic influenza A(H1N1) infection-related admissions to intensive care units during the 2009-10 winter peak in Denmark: two complementary approaches. *Eurosurveillance (Online Edition)*. 2010 dec 9;15(49)

Skovsen AP, Bonde J, Andersen JS, Jansen EC, Tvede M. Nekrotiserende fasciitis. *Ugeskrift for Læger*. 2010;172(6):440-444.

Perner A, Carlsen S, Marcussen K, Wesche N, Steensen M, Hidestål J et al. Septisk shock på intensivafdeling. *Ugeskrift for læger*. 2010 apr 19;172(16):1206-10.

Sjövall F, Morota S, Hansson MJ, Friberg H, Gnaiger E, Elmér E. Temporal increase of platelet mitochondrial respiration is negatively associated with clinical outcome in patients with sepsis. *Critical Care (Online Edition)*. 2010 jan 1;14(6):R214.

Villesen HH, Faber T, Skov B, Bonde J, Christrup LL. The importance of proper procedures in the process of implementing guidelines. *EJHPP*. 2010;16(2)

Aaen A, Møller K. Through and beyond anaesthesia awareness. *BMJ (Clinical research ed.)*. 2010 jan 1;341:c3669.

Haase N, White J, Perner A. Tidlig identifikation og behandling af kredsløbssvigt ved svær sepsis. *Ugeskrift for læger*. 2010 jan 18;172(3):210-4.

Windeløv NA, Ostrowski SR, Perner A, Johansson PI. Transfusion requirements and clinical outcome in intensive care patients receiving continuous renal replacement therapy: comparison of prostacyclin vs. heparin prefilter administration. *Blood Coagulation and Fibrinolysis*. 2010 jul 1;21(5):414-9.

Andreasen AS, Pedersen-Skovsgaard T, Berg RMG, Svendsen KD, Feldt-Rasmussen B, Pedersen BK et al. Type 2 diabetes mellitus is associated with impaired cytokine response and adhesion molecule expression in human endotoxemia. *Intensive Care Medicine*. 2010 sep 1;36(9):1548-55.

Karkirurgisk Klinik RK

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Græbe M. PET/CT for detection of vulnerable carotid artery plaques. København: Eget Forlag, 2010.

Videnskabelige artikler

SCAMICOS. PTFE bypass to below-knee arteries: distal vein collar or not? A prospective randomised multicentre study. *European Journal of Vascular and Endovascular Surgery*. 2010 jun 1;39(6):747-54.

Alexanderson C, Stener-Victorin E, Kullberg J, Nilsson S, Levin M, Cajander S et al. A single early postnatal estradiol injection affects morphology and gene expression of the ovary and parametrial adipose tissue in adult female rats. *The Journal of steroid biochemistry and molecular biology*. 2010 okt 1;122(1-3):82-90.

Amarenco P, Goldstein LB, Silleesen H, Benavente O, Zweifler RM, Callahan A et al. Coronary heart disease risk in patients with stroke or transient ischemic attack and no known coronary heart disease: findings from the Stroke Prevention by Aggressive Reduction in Cholesterol Levels (SPARCL) trial. *Stroke*. 2010 mar 1;41(3):426-30.

Bech B, Lönn L, Schroeder TV, Räder SBEW, Ringsted C. Capturing the essence of developing endovascular expertise for the construction of a global assessment instrument. *European journal of vascular and endovascular surgery : the official journal of the European Society for Vascular Surgery*. 2010 sep 1;40(3):292-302.

Broholm R, Jensen LP, Bækgaard N. Catheter-directed thrombolysis in the treatment of iliofemoral venous thrombosis. A review. *International Angiology*. 2010 aug 1;29(4):292-302.

Bækgaard N, Broholm R, Just SRL, Jørgensen M, Jensen LP. Long-term results using catheter-directed thrombolysis in 103 lower limbs with acute iliofemoral venous thrombosis. *European Journal of Vascular and Endovascular Surgery*. 2010 jan 1;39(1):112-7.

Bækgaard N, Broholm R, Just SRL. Additional procedures to influence the outcome of catheter-directed thrombolysis. I: Best Practice in Venous Procedures. Torino: Edizioni Minerva Medica. 2010. s. 33-40.

Delle M, Lönn L, Henrikson O, Formgren J, Vogt KC, Falkenberg M. Celiac trunk coverage in endovascular aneurysm repair. *Scandinavian Journal of Surgery*. 2010 jan 1;99(4):226-9.

Eiberg JP, Rasmussen JBG, Hansen MA, Schroeder TV. Duplex ultrasound scanning of peripheral arterial disease of the lower limb. *European Journal of Vascular and Endovascular Surgery*. 2010 okt 1;40(4):507-12.

Falk E, Silleesen HH. Calcinosi screening in asymptomatic persons. *Ugeskrift for Læger*. 2010 apr 19;172(16):1236.

Falkenberg M, Lönn L, Schroeder TV, Delle M. TEVAR and covering the celiac artery. Is it safe or not?. *Journal of Cardiovascular Surgery*. 2010 apr 1;51(2):177-82.

Græbe M, Pedersen SF, Højgaard L, Kjær A, Silleesen H. 18FDG PET and ultrasound echolucency in carotid artery plaques. *JACC. Cardiovascular imaging*. 2010 mar 1;3(3):289-95.

Græbe M, Borgwardt L, Højgaard L, Silleesen HH, Kjær A. When to image carotid plaque inflammation with FDG PET/CT. *Nuclear Medicine Communications*. 2010 sep 1;31(9):773-9.

Heerwagen ST, Lönn L, Schroeder TV, Hansen MA. Cephalic arch stenosis in autogenous brachiocephalic hemodialysis fistulas: results of cutting balloon angioplasty. *Journal of Vascular Access*. 2010;11(1):41-5.

Karimi M, Koranyi J, Franco C, Peker Y, Eder DN, Angelhed J et al. Increased neck soft tissue mass and worsening of obstructive sleep apnea after growth hormone treatment in men with abdominal obesity. *Journal of Clinical Sleep Medicine*. 2010 jun 15;6(3):256-63.

Kofoed PK, Munch IC, Sander B, Holfort SK, Sillesen H, Jensen LP et al. Prolonged multifocal electroretinographic implicit times in the ocular ischemic syndrome. *Investigative ophthalmology & visual science*. 2010 apr 1;51(4):1806-10.

Liapis CD, Bell PF, Mikhailidis DP, Sivenius J, Nicolaidis A, Fernandes e Fernandes J et al. ESVS Guidelines: Section A--prevention in patients with carotid stenosis. *Current Vascular Pharmacology*. 2010 sep 1;8(5):673-81.

Liapis CD, Bell PF, Mikhailidis DP, Sivenius J, Nicolaidis A, Fernandes e Fernandes J et al. ESVS Guidelines: Section B - diagnosis and investigation of patients with carotid stenosis. *Current Vascular Pharmacology*. 2010 sep 1;8(5):682-91.

Louring-Andersen M, Qazi S, Schroeder TV, Bisgaard T. Eksamen påvirker alment velbefindende. *Ugeskrift for Laeger*. 2010 dec 13;172(50):3481-4.

Lönn L, Larzon T, Van Den Berg JC. From puncture to closure of the common femoral artery in endovascular aortic repair. *Journal of Cardiovascular Surgery*. 2010 dec 1;51(6):791-8.

Lönn L, Dias N, Veith Schroeder T, Resch T. Is EVAR the treatment of choice for aortoenteric fistula? *Journal of Cardiovascular Surgery*. 2010 jun 1;51(3):319-27.

Lönn L, Apell P, Offen N, Kerney P, Gallagher A. Safe practise--Moving towards Vision Zero. *US Radiology*. 2010;61-64.

Lönn L, Vogt KC, Rasmussen JBG, Schroeder TV. Endovascular aortic repair in aortoenteric fistulas. I: Greenhalgh RR red., *Vascular and Endovascular Challenges Update*. London: Biba Medical. 2010. s. 289-294.

Muntendam P, McCall C, Sanz J, Falk E, Fuster V, Sillesen HH et al. The BioImage Study: novel approaches to risk assessment in the primary prevention of atherosclerotic cardiovascular disease--study design and objectives. *American Heart Journal*. 2010 jul 1;160(1):49-57.e1.

Nicolaidis AN, Kakkos SK, Kyriacou E, Griffin M, Sabetai M, Thomas DJ et al. Asymptomatic internal carotid artery stenosis and cerebrovascular risk stratification. *Journal of Vascular Surgery*. 2010 dec 1;52(6):1486-1496.e1-5.

Nielsen YJW, Eiberg JP, Løgager VB, Just SRL, Schroeder TV, Thomsen HS. Patient acceptance of whole-body magnetic resonance angiography: A prospective questionnaire study. *Acta Radiologica*. 2010 apr 1;51(3):277-83.

Nielsen YJW, Eiberg JP, Løgager VB, Just SRL, Schroeder TV, Thomsen HS. Whole-body magnetic resonance angiography with additional steady-state acquisition of the infragenicular arteries in patients with peripheral arterial disease. *Cardiovascular and Interventional Radiology*. 2010 jun 1;33(3):484-91.

Nielsen MB, Lönn L. The future for CME articles. *Ultraschall in der Medizin*. 2010 apr 1;31(2):119-21.

Pedersen SF, Græbe M, Hag AMF, Højgaard L, Sillesen HH, Kjær A. Gene expression and 18FDG uptake in atherosclerotic carotid plaques. *Nuclear Medicine Communications*. 2010 maj 1;31(5):423-9.

Pelta A, Andersen UB, Just S, Bækgaard N. Flash pulmonary edema in patients with renal artery stenosis--the Pickering Syndrome. *Blood Pressure*. 2010 feb 1;20(1):15-9.

Schouten O, Sillesen HH, Poldermans D, European Society of Cardiology. New guidelines from the European Society of Cardiology for perioperative cardiac care: a summary of implications for elective vascular surgery patients. *European Journal of Vascular and Endovascular Surgery*. 2010 jan 1;39(1):1-4.

Schroeder TV. The general emergency surgeon is a dying breed: in the UK as well as in the rest of Europe. *Newsletter*. 2010 jan 1

Schulze S, Schroeder TV, red.. *Basisbog i sygdomslære*. 2. udgave udg. Munksgård Danmark, 2010. 679 s.

Seibæk M, Torp-Pedersen CT, Schroeder TV. *Hjerte-kar-sygdomme*. I: Schulze S, Schroeder TV red., *Basisbog i sygdomslære*. København: Munksgård Danmark. 2010. s. 331-392.

Sillesen HH. World Federation of Vascular Societies: presidential address. *European Journal of Vascular and Endovascular Surgery*. 2010 mar 1;39 Suppl 1:S1-4.

Sillesen HH. Peripheral arterial disease. I: Holt R, Goldstein B, Flyvbjerg A, Cockram C red., *Textbook of Diabetes*. 4. udg. Wiley-Blackwell. 2010

Sillesen HH. *Karsygdomme*. I: Schaffalitzsky de Muckadell OB, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. København: Nyt Nordisk Forlag Arnold Busck. 2010

Simonyte K, Olsson T, Näslund I, Angelhed J, Lönn L, Mattsson C et al. Weight loss after gastric bypass surgery in women is followed by a metabolically favorable decrease in 11beta-hydroxysteroid dehydrogenase 1 expression in subcutaneous adipose tissue. *The Journal of clinical endocrinology and metabolism*. 2010 jul 1;95(7):3527-31.

Vogt KC, Schroeder TV. *Intravascular Ultrasound*. I: Cronenwett JL, Johnston KW red., *Rutherford's Vascular Surgery*. 7. udg. Philadelphia: W. B. Saunders Company. 2010. s. 371-382.

Weischer M, Juul K, Zacho J, Jensen GB, Steffensen R, Schroeder TV et al. Prothrombin and risk of venous thromboembolism, ischemic heart disease and ischemic cerebrovascular disease in the general population. *Atherosclerosis*. 2010 feb 1;208(2):480-3.

Kirurgisk Gastroenterologisk Klinik C

Publikationer

Videnskabelige artikler:

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. *Ugeskrift for læger*. 2010 feb 8;172(6):480.

Bardram L. Galdesten hos børn. *Ugeskrift for læger*. 2010 nov 22;172(47):3243.

Bergfeldt M, Hansen CP, Mortensen MB. Kirurgisk behandling af cancer pancreatis. *Ugeskrift for læger*. 2010 maj 3;172(18):1358-60.

- Binderup T, Knigge U, Jakobsen AL, Mortensen J, Pfeifer A, Federspiel BH et al. Functional imaging of neuroendocrine tumors: a head-to-head comparison of somatostatin receptor scintigraphy, 123I-MIBG scintigraphy, and 18F-FDG PET. *Journal of Nuclear Medicine*. 2010 maj 1;51(5):704-12.
- Binderup T, Knigge U, Jakobsen AL, Federspiel BH, Kjær A. 18F-fluorodeoxyglucose positron emission tomography predicts survival of patients with neuroendocrine tumors. *Clinical Cancer Research*. 2010 feb 1;16(3):978-85.
- Borgwardt HG, Møller ML, Pfeifer AK, Thorup J, Borgwardt L, Borgwardt L et al. Estimating GFR in children with 99mTc-DTPA renography: a comparison with single-sample 51Cr-EDTA clearance. *Clinical Physiology and Functional Imaging*. 2010 maj 1;30(3):169-74.
- Federspiel BH, Hansen CP, Vainer B, Hasselby JP, Bardram L, Knigge U. Incidens, patologi og klinik ved neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2946-50.
- Grossjohann HS, Rappeport ED, Jensen CV, Svendsen LB, Hillingsø JG, Hansen CP et al. Usefulness of contrast-enhanced transabdominal ultrasound for tumor classification and tumor staging in the pancreatic head. *Scandinavian Journal of Gastroenterology*. 2010 aug 1;45(7-8):917-24.
- Hansen CP, Sidenius PC, Gyllenborg J, Uldall P, Erdal J, Hansen LK. Behandling af epilepsi ved stimulation af nervus vagus. *Ugeskrift for læger*. 2010 nov 8;172(45):3110-4.
- Hansen CP, Langer S, Frevert S, Mortensen J, Kjær A, Knigge U. Behandling af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2942-5.
- Holte K, Bardram L, Wettergren A, Rasmussen A. Rekonstruktion af dybe galdevejslaesjoner efter laparoskopisk kolecystektomi. *Ugeskrift for læger*. 2010 mar 1;172(9):705.
- Holte K, Bardram L, Wettergren A, Rasmussen A. Reconstruction of major bile duct injuries after laparoscopic cholecystectomy. *Danish Medical Bulletin (Online)*. 2010 feb 1;57(2):A4135.
- Janson ET, Sørbye H, Welin S, Federspiel BH, Grønbaek H, Hellman P et al. Nordic Guidelines 2010 for diagnosis and treatment of gastroenteropancreatic neuroendocrine tumours. *Acta Odontologica Scandinavica*. 2010 aug 1;49(6):740-56.
- Kjær A, Knigge U, Mortensen J, Hansen CP, Fallentin E. Lokalisationsdiagnostik af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2953-6.
- Knigge U, Hansen CP. Karcinoide tumorer og gobletcelle-karcinoide tumorer i appendix. *Ugeskrift for læger*. 2010 maj 31;172(22):1678-81.
- Kofoed SC, Brandt B, Brenø J, Bardram L, Gustafsen J, Holm J et al. Sygdomsfri langtidsoverlevelse efter makroradikal operation for cancer oesophagi/cardiae. *Ugeskrift for læger*. 2010 maj 24;172(21):1597-602.
- Mortensen J, Oturai P, Højgaard L, Knigge U, Hansen CP, Martín L et al. Radionuklidbehandling af neuroendokrine tumorer. *Ugeskrift for Læger*. 2010 okt 25;172(43):2950-3.
- Svenningsen PO, Bulut O, Jess P. Laparoscopic reversal of Hartmann's procedure. *Danish Medical Bulletin (Online)*. 2010 jun 1;57(6):A4149.
- Thesbjerg SE, Harboe KM, Bardram L, Rosenberg J. Sex differences in laparoscopic cholecystectomy. *Surgical endoscopy*. 2010 dec 1;24(12):3068-72.

Thorup J, McLachlan R, Cortes D, Nation TR, Balic A, Southwell BR et al. What is new in cryptorchidism and hypospadias--a critical review on the testicular dysgenesis hypothesis. *Journal of Pediatric Surgery*. 2010 okt 1;45(10):2074-86.

Thorup J, Biering-Sørensen F, Cortes D. Urological outcome after myelomeningocele: 20 years of follow-up. *B J U International (Print)*. 2010 sep 22

Wettergren A, Rasmussen A, Ross C, Hillingsø JG, Frevert S, Fallentin E et al. Kan resektabiliteten af levermetastaser øges?. *Ugeskrift for læger*. 2010 mar 22;172(12):943.

Yasuda Y, Larsen PN, Ishibashi T, Yamashita K, Toei H. Resection of hilar cholangiocarcinoma with left hepatectomy after pre-operative embolization of the proper hepatic artery. *HPB : the official journal of the International Hepato Pancreato Biliary Association*. 2010 mar 1;12(2):147-52.

Medicinsk Gastroenterologisk Klinik CA

Publikationer

Disputatser forsvaret i året

Haderslev KV. Prevention and Treatment of Metabolic Bone Disease in Patients with Small Intestinal Disease with Focus on Patients with Short Bowel Syndrome (Disputats). Københavns Universitet: Eget Forlag, 2010.

Medicinsk Endokrinologisk Klinik PE

Publikationer

Videnskabelige artikler

Weir MR, Hollenberg NK, Zappe DH, Meng X, Parving H, Viberti G et al. Antihypertensive effects of double the maximum dose of valsartan in African-American patients with type 2 diabetes mellitus and albuminuria. *Journal of hypertension*. 2010 jan 1;28(1):186-93.

Watt T, Burlina AP, Cazzorla C, Schönfeld D, Banikazemi M, Hopkin RJ et al. Agalsidase beta treatment is associated with improved quality of life in patients with Fabry disease: findings from the Fabry Registry. *Journal of Endodontology*. 2010 nov 1;12(11):703-12.

Watt T, Hegedüs L, Groenvold M, Bjorner JB, Rasmussen ÅK, Bonnema SJ et al. Validity and reliability of the novel thyroid-specific quality of life questionnaire, ThyPRO. *European Journal of Endocrinology*. 2010 jan 1;162(1):161-7.

Vestgaard M, Nielsen LR, Laugesen C, Rasmussen LK, Damm P, Mathiesen ER. Pregnancy-induced sight-threatening diabetic retinopathy in women with Type 1 diabetes. *Diabetic Medicine Online*. 2010 apr 1;27(4):431-5.

- Storr HL, Metherell LA, Dias R, Savage MO, Rasmussen ÅK, Clark AJL et al. Familial isolated primary pigmented nodular adrenocortical disease associated with a novel low penetrance PRKAR1A gene splice site mutation. *Hormone research in pædiatrics*. 2010 jan 1;73(2):115-9.
- Stage E, Mathiesen ER, Emmersen PB, Greisen G, Damm P. Diabetic mothers and their newborn infants - rooming-in and neonatal morbidity. *Acta Paediatrica*. 2010 jul 1;99(7):997-9.
- Secher AL, Schmidt S, Nørgaard K, Mathiesen ER. Continuous glucose monitoring-enabled insulin-pump therapy in diabetic pregnancy. *Acta Obstetrica et Gynecologica Scandinavica*. 2010 sep 1;89(9):1233-7.
- Roug AS, Rasmussen ÅK, Juhler M, Kosteljanetz M, Poulsgaard L, Heebøll-Holm AH et al. Fractionated stereotactic radiotherapy in patients with acromegaly: an interim single-centre audit. *European Journal of Endocrinology*. 2010 apr 1;162(4):685-94.
- Reinhard H, Lajer MS, Gall M, Tarnow L, Parving H, Rasmussen LM et al. Osteoprotegerin and mortality in type 2 diabetic patients. *Diabetes Care*. 2010 dec 1;33(12):2561-6.
- Reinhard H, Jacobsen P, Lajer M, Pedersen N, Billestrup N, Mandrup-Poulsen T et al. Multifactorial treatment increases endothelial progenitor cells in patients with type 2 diabetes. *Diabetologia*. 2010 okt 1;53(10):2129-33.
- Rasmussen K, Laugesen C, Nielsen LR, Vestgaard M, Damm P, Mathiesen ER. Progression of diabetic retinopathy during pregnancy in women with type 2 diabetes. *Diabetologia*. 2010 jun 1;53(6):1076-83.
- Persson F, Lewis JB, Lewis EJ, Rossing P, Hollenberg NK, Parving H et al. Impact of baseline renal function on the efficacy and safety of aliskiren added to losartan in patients with type 2 diabetes and nephropathy. *Diabetes Care*. 2010 nov 1;33(11):2304-9.
- Persson F, Rossing P, Reinhard H, Juhl T, Øgaard ECS, Schalkwijk C et al. Optimal antiproteinuric dose of aliskiren in type 2 diabetes mellitus: a randomised crossover trial. *Diabetologia*. 2010 aug 1;53(8):1576-80.
- Nin JWM, Jorsal A, Mercedes Ferreira IM, Schalkwijk CG, Prins MH, Parving H et al. Higher plasma soluble Receptor for Advanced Glycation End Products (sRAGE) levels are associated with incident cardiovascular disease and all-cause mortality in type 1 diabetes: a 12-year follow-up study. *Diabetes*. 2010 aug 1;59(8):2027-32.
- Nielsen SE, Sugaya T, Hovind P, Baba T, Parving H, Rossing P. Urinary liver-type fatty acid-binding protein predicts progression to nephropathy in type 1 diabetic patients. *Diabetes Care*. 2010 jun 1;33(6):1320-4.
- Nielsen SE, Hansen HP, Jensen BR, Parving H, Rossing P. Urinary Neutrophil Gelatinase-Associated Lipocalin and Progression of Diabetic Nephropathy in Type 1 Diabetic Patients in a Four-Year Follow-Up Study. *Nephron Clinical Practice*. 2010 dec 15;118(2):c130-c135.
- Nielsen SE, Schjoedt KJ, Astrup AS, Tarnow L, Lajer M, Hansen PR et al. Neutrophil Gelatinase-Associated Lipocalin (NGAL) and Kidney Injury Molecule 1 (KIM1) in patients with diabetic nephropathy: a cross-sectional study and the effects of lisinopril. *Diabetic Medicine Online*. 2010 okt 1;27(10):1144-50.
- Mathiesen ER, Damm P. Malformations and miscarriages in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 139-146.
- Mathiesen ER, Nielsen LR, Damm P. Hypertension in diabetes in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 146-153.

Maeda S, Kobayashi M, Araki S, Babazono T, Freedman BI, Bostrom MA et al. A single nucleotide polymorphism within the acetyl-coenzyme A carboxylase beta gene is associated with proteinuria in patients with type 2 diabetes. *PLoS Genetics*. 2010 jan 1;6(2):e1000842.

Lambers Heerspink HJ, Gansevoort RT, Brenner BM, Cooper ME, Parving HH, Shahinfar S et al. Comparison of different measures of urinary protein excretion for prediction of renal events. *American Society of Nephrology. Journal*. 2010 aug 1;21(8):1355-60.

Lajer MS, Jorsal A, Tarnow L, Parving H, Rossing P. Plasma growth differentiation factor-15 independently predicts all-cause and cardiovascular mortality as well as deterioration of kidney function in type 1 diabetic patients with nephropathy. *Diabetes Care*. 2010 jul 1;33(7):1567-72.

Klose M, Brennum J, Poulsen L, Kosteljanetz M, Wagner A, Feldt-Rasmussen U. Hypopituitarism is uncommon after aneurysmal subarachnoid haemorrhage. *Clinical Endocrinology*. 2010 jul 1;73(1):95-101.

Joergensen C, Gall M, Schmedes A, Tarnow L, Parving H, Rossing P. Vitamin D levels and mortality in type 2 diabetes. *Diabetes Care*. 2010 okt 1;33(10):2238-43.

Jensen D, Damm P, Ovesen PG, Mølsted-Pedersen L, Beck-Nielsen H, Westergaard JG et al. Microalbuminuria, preeclampsia, and preterm delivery in pregnant women with type 1 diabetes: results from a nationwide Danish study. *Diabetes Care*. 2010 jan 1;33(1):90-4.

Haak CS, Jensen PN, Pedersen AT, Clausen HV, Feldt Rasmussen U, Rasmussen ÅK et al. Hair removal in hirsute women with normal testosterone levels: a randomized controlled trial of long-pulsed diode laser vs. intense pulsed light. *British Journal of Dermatology*. 2010 nov 1;163(5):1007-13.

Høybye C, Ragnarsson O, Jönsson PJ, Koltowska-Hägström M, Trainer P, Feldt-Rasmussen U et al. Clinical features of GH deficiency and effects of 3 years of GH replacement in adults with controlled Cushing's disease. *European Journal of Endocrinology*. 2010 apr 1;162(4):677-84.

Hornum M, Jørgensen KA, Hansen JM, Nielsen FT, Christensen KB, Mathiesen ER et al. New-onset diabetes mellitus after kidney transplantation in Denmark. *Clinical journal of the American Society of Nephrology : CJASN*. 2010 apr 1;5(4):709-16.

Hornum M, Clausen P, Kjaergaard J, Hansen JM, Mathiesen ER, Feldt-Rasmussen B. Pre-diabetes and arterial stiffness in uraemic patients. *Nephrology, Dialysis, Transplantation*. 2010 apr 1;25(4):1218-25.

Hornum M, Clausen P, Idorn T, Hansen JM, Mathiesen ER, Feldt-Rasmussen B. Kidney transplantation improves arterial function measured by pulse wave analysis and endothelium-independent dilatation in uraemic patients despite deterioration of glucose metabolism. *Nephrology, Dialysis, Transplantation*. 2010 nov 19

Heller S, Damm P, Mersebach H, Skjøth TV, Kaaja R, Hod M et al. Hypoglycemia in type 1 diabetic pregnancy: role of preconception insulin aspart treatment in a randomized study. *Diabetes Care*. 2010 mar 1;33(3):473-7.

Havndrup O, Christiansen M, Stoevring B, Jensen M, Hoffman-Bang J, Andersen PS et al. Fabry disease mimicking hypertrophic cardiomyopathy: genetic screening needed for establishing the diagnosis in women. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jun 1;12(6):535-40.

Doessing S, Holm L, Heinemeier KM, Feldt-Rasmussen U, Schjerling P, Qvortrup K et al. GH and IGF1 levels are positively associated with musculotendinous collagen expression: experiments in acromegalic and GH deficiency patients. *European Journal of Endocrinology*. 2010 dec 1;163(6):853-62.

Delles C, Schiffer E, von Zur Muhlen C, Peter K, Rossing P, Parving H et al. Urinary proteomic diagnosis of coronary artery disease: identification and clinical validation in 623 individuals. *Journal of hypertension*. 2010 nov 1;28(11):2316-22.

de Zeeuw D, Agarwal R, Amdahl M, Audhya P, Coyne D, Garimella T et al. Selective vitamin D receptor activation with paricalcitol for reduction of albuminuria in patients with type 2 diabetes (VITAL study): a randomised controlled trial. *Lancet*. 2010 nov 6;376(9752):1543-51.

Christiansen M, Hesse D, Ekblom P, Hesse U, Damm P, Hommel E et al. Increased urinary orosomucoid excretion predicts preeclampsia in pregnant women with pregestational type 1 diabetes. *Diabetes research and clinical practice*. 2010 jul 1;89(1):16-21.

Borup R, Rossing M, Henao R, Yamamoto Y, Krogdahl A, Godballe C et al. Molecular signatures of thyroid follicular neoplasia. *Endocrine - Related Cancer*. 2010;17(3):691-708.

Boas M, Frederiksen H, Feldt-Rasmussen U, Skakkebæk NE, Hegedüs L, Hilsted LM et al. Childhood exposure to phthalates: associations with thyroid function, insulin-like growth factor I, and growth. *Environmental Health Perspectives*. 2010 okt 1;118(10):1458-64.

Belsing TZ, Tofteng CL, Langdahl BL, Charles P, Feldt-Rasmussen U. Can bone loss be reversed by antithyroid drug therapy in premenopausal women with Graves' disease?. *Nutrition & Metabolism*. 2010 jan 1;7:72.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. *Dagens Medicin*. 2010 jan 15

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Vedrørende udmeldtebesparelser Region Hovedstadens hospitalet. *Ugeskrift for Læger*. 2010;6(172):480-1.

Astrup AS, Tarnow L, Jorsal A, Lajer M, Nzietchueng R, Benetos A et al. Telomere length predicts all-cause mortality in patients with type 1 diabetes. *Diabetologia*. 2010 jan 1;53(1):45-8.

Andersen SP, Mischak H, Zürbig P, Parving H, Rossing P. Urinary proteome analysis enables assessment of renoprotective treatment in type 2 diabetic patients with microalbuminuria. *B M C Nephrology*. 2010 jan 1;11:29.

Alkhalaf A, Bakker SJL, Bilo HJG, Gans ROB, Navis GJ, Postmus D et al. A polymorphism in the gene encoding carnosinase (CNDP1) as a predictor of mortality and progression from nephropathy to end-stage renal disease in type 1 diabetes mellitus. *Diabetologia*. 2010 dec 1;53(12):2562-8.

Nefrologisk klinik P

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Mads Hornum

PhD thesis

New-onset diabetes mellitus and vascular changes after kidney transplantation.

Marie Frimodt-Møller

PhD thesis

Pulse-wave velocity, pulse-wave morphology and dual blockade of the renin-angiotensin system in chronic kidney disease.

Videnskabelige artikler

Ølgaard KB, Salusky I, Silver J. The Spectrum of Mineral and Bone Disorders in Chronic Kidney Disease. Oxford: Oxford University Press, 2010. 590 s.

Hornum M, Jørgensen KA, Hansen JM, Nielsen FT, Christensen KB, Mathiesen ER et al. New-onset diabetes mellitus after kidney transplantation in Denmark. *Clinical journal of the American Society of Nephrology : CJASN*. 2010 apr 1;5(4):709-16.

Hornum M, Clausen P, Kjaergaard J, Hansen JM, Mathiesen ER, Feldt-Rasmussen B. Pre-diabetes and arterial stiffness in uraemic patients. *Nephrology, Dialysis, Transplantation*. 2010 apr 1;25(4):1218-25.

Hornum M, Clausen P, Idorn T, Hansen JM, Mathiesen ER, Feldt-Rasmussen B. Kidney transplantation improves arterial function measured by pulse wave analysis and endothelium-independent dilatation in uraemic patients despite deterioration of glucose metabolism. *Nephrology, Dialysis, Transplantation*. 2010 nov 19

Frimodt-Møller M, Nielsen AH, Strandgaard S, Kamper A. Feasibility of combined treatment with enalapril and candesartan in advanced chronic kidney disease. *Nephrology, Dialysis, Transplantation*. 2010;25(3):842-847.

von Essen MR, Kongsbak M, Schjerling P, Ølgaard KB, Odum N, Geisler C. Vitamin D controls T cell antigen receptor signaling and activation of human T cells. *Nature Immunology*. 2010 apr 1;11(4):344-9.

Vervloet M, Bencova V, Malberti F, Ashman N, Os I, Saha H et al. "Real-World" use of cinacalcet for managing SHPT in different European countries: analysis of data from the ECHO observational study. *Clinical Nephrology*. 2010 sep 1;74(3):198-208.

Urena P, Ølgaard KB, Martin K, Salusky I, Silver J. Biochemical markers of bone metabolism in CKD. I: The Spectrum of Mineral and Bone Disorders in Chronic Kidney Disease. 2010. s. 173-198.

Sprague S, Ølgaard KB, Salusky I, Silver J. Bone disease in renal transplant recipients. I: The Spectrum of Mineral and Bone Disorders in Chronic Kidney Disease. 2010. s. 509-526.

Redal-Baigorri AB, Egffjord M. Luftudvikling i nyrer og urinveje som komplikation til urinvejsinfektion. *Ugeskrift for læger*. 2010 aug 30;172(35):2389-90.

Pedersen TX, McCormick SP, Tsimikas S, Bro S, Nielsen LB. Lipoprotein(a) accelerates atherosclerosis in uremic mice. *Journal of Lipid Research*. 2010 okt 1;51(10):2967-75.

Pedersen TX, Binder CJ, Fredrikson GN, Nilsson J, Bro S, Nielsen LB. The pro-inflammatory effect of uraemia overrules the anti-atherogenic potential of immunization with oxidized LDL in apoE^{-/-} mice. *Nephrology, Dialysis, Transplantation*. 2010 aug 1;25(8):2486-91.

Møller S, Iversen JS, Krag A, Bie P, Kjaer A, Bendtsen F. Reduced baroreflex sensitivity and pulmonary dysfunction in alcoholic cirrhosis: effect of hyperoxia. *American Journal of Physiology: Gastrointestinal and Liver Physiology*. 2010 sep 1;299(3):G784-90.

Lewin E, Rodriguez M, Ølgaard KB, Salusky I, Silver J. Abnormal parathyroid gland function in CKD. I: The Spectrum of Mineral and Bone Disorders in Chronic Kidney Disease. 2010. s. 77-107.

Køber L, Rustom R, Wiedmann J, Kappelgaard A, El Nahas M, Feldt-Rasmussen B. Cardiovascular effects of growth hormone in adult hemodialysis patients: results from a randomized controlled trial. *Nephron Clinical Practice*. 2010 jan 1;115(3):c213-26.

Knop FK, Vilsbøll T, Lund A, Krarup T, Holst JJ, Hornum M. The impact of pancreatic enzyme supplementation on postprandial responses of glucagon-like Peptide-2 in patients with chronic pancreatitis and pancreatic exocrine insufficiency. *Journal of the Pancreas*. 2010 jan 1;11(5):489-91.

Hornum M, Pedersen J, Larsen S, Olsen O, Holst JJ, Knop FK. Increased postprandial response of glucagon-like peptide-2 in patients with chronic pancreatitis and pancreatic exocrine insufficiency. *Pancreatology*. 2010 jan 1;10(2-3):201-7.

Hommel K, Rasmussen S, Kamper A, Madsen M. Regional and social inequalities in chronic renal replacement therapy in Denmark. *Nephrology, Dialysis, Transplantation*. 2010 aug 1;25(8):2624-32.

Hommel K, Rasmussen S, Madsen M, Kamper A. The Danish Registry on Regular Dialysis and Transplantation: completeness and validity of incident patient registration. *Nephrology, Dialysis, Transplantation*. 2010 mar 1;25(3):947-51.

Hofman-Bang J, Martuseviciene G, Santini MA, Ølgaard KB, Lewin E. Increased parathyroid expression of klotho in uremic rats. *Kidney International*. 2010 dec 1;78(11):1119-27.

Hofman-Bang J, Martuseviciene G, Santini M, Ølgaard KB, Lewin E. Increased parathyroid expression of klotho in uremic rats. *Kidney International*. 2010;78(11):1119-1127.

Havndrup O, Christiansen M, Stoevring B, Jensen M, Hoffman-Bang J, Andersen PS et al. Fabry disease mimicking hypertrophic cardiomyopathy: genetic screening needed for establishing the diagnosis in women. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jun 1;12(6):535-40.

Hansen LB, Hornum M, Andersen UB, Holst JJ. The effect of glucagon-like peptide-2 on arterial blood flow and cardiac parameters. *Regulatory Peptides*. 2010 jan 8;159(1-3):67-71.

Grunnet N, Bødvarsson M, Jakobsen A, Kyllönen L, Olausson M, Pfeffer P et al. Scandiatransplant report 2009. *Transplantation Proceedings*. 2010 dec 1;42(10):4429-31.

Faurschou M, Dreyer L, Kamper A, Starklint H, Jacobsen S. Long-term mortality and renal outcome in a cohort of 100 patients with lupus nephritis. *Arthritis care & research*. 2010 jun 1;62(6):873-80.

Cunningham J, Lewin E, Silver J, Ølgaard KB, Salusky I. Medical therapy in Chronic kidney disease. I: The Spectrum of Mineral and Bone Disorders in Chronic Kidney Disease. 2010. s. 463-483.

Cordtz J, Ladefoged SD. Pulse contour-derived cardiac output in hemodialysis patients. *Hemodialysis International*. 2010 jan 1;14(1):78-83.

Christiansen M, Hesse D, Ekbom P, Hesse U, Damm P, Hommel E et al. Increased urinary orosomucoid excretion predicts preeclampsia in pregnant women with pregestational type 1 diabetes. *Diabetes research and clinical practice*. 2010 jul 1;89(1):16-21.

Christensen BØ, Borresen ML, Feldt-Rasmussen B, Østergaard O, Laursen I, Strandgaard SV. Estimating glomerular filtration rate using the new CKD-EPI equation and other equations in patients with autosomal dominant polycystic kidney disease. *American Journal of Nephrology*. 2010 jan 1;31(1):53-7.

Christensen BØ, Rømming Sørensen V, Feldt-Rasmussen B, Strandgaard SV. Improved prognosis in patients with autosomal dominant polycystic kidney disease in Denmark. *Clinical journal of the American Society of Nephrology : CJASN*. 2010 nov 1;5(11):2034-9.

Christensen BØ, Borresen JL, Feldt-Rasmussen B, Thomsen OØ, Laursen I, Strandgaard S. Estimating Glomerular Filtration Rate Using the New CKD-EPI Equation and Other Equations in Patients with Autosomal Dominant Polycystic Kidney Disease. *American Journal of Nephrology*. 2010;31(1):53-57.

Christensen BØ, Sørensen VR, Feldt-Rasmussen B, Strandgaard S. Improved Prognosis in Patients with Autosomal Dominant Polycystic Kidney Disease in Denmark. *American Society of Nephrology. Clinical Journal*. 2010;5(11):2034-2039.

Bak J, Ladefoged SD, Begovic T, Winding A. UVC fluencies for preventative treatment of *Pseudomonas aeruginosa* contaminated polymer tubes. *Biofouling*. 2010 okt 1;26(7):821-8.

Bak J, Ladefoged SD, Tvede M, Begovic T, Gregersen A. Disinfection of *Pseudomonas aeruginosa* biofilm contaminated tube lumens with ultraviolet C light emitting diodes. *Biofouling*. 2010 jan 1;26(1):31-8.

Andreasen AS, Pedersen-Skovsgaard T, Berg RMG, Svendsen KD, Feldt-Rasmussen B, Pedersen BK et al. Type 2 diabetes mellitus is associated with impaired cytokine response and adhesion molecule expression in human endotoxemia. *Intensive Care Medicine*. 2010 sep 1;36(9):1548-55.

Urologisk klinik D

Publikationer

Videnskabelige artikler

Iversen P, McLeod DG, See WA, Morris T, Armstrong J, Wirth MP. Antiandrogen monotherapy in patients with localized or locally advanced prostate cancer: final results from the bicalutamide Early Prostate Cancer programme at a median follow-up of 9.7 years. *B J U International (Print)*. 2010 apr;105(8):1074-1081.

Hagenäs I, Jørgensen N, Rechnitzer C, Sommer P, Holm M, Schmiegelow K et al. Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. *Human Reproduction*. 2010 aug 1;25(8):2031-8.

von Euler-Chelpin MC, Brasso K, Lynge E. Determinants of participation in colorectal cancer screening with faecal occult blood testing. *Journal of public health (Oxford, England)*. 2010 sep 1;32(3):395-405.

Iversen P, Røder A. diagnostik og behandling af prostatacancer. *Laegemagasinet*. 2010;5:4-7.

Blomberg Jensen M, Andersen CB, Nielsen JE, Bagi P, Jørgensen A, Juul A et al. Expression of the vitamin D receptor, 25-hydroxylases, 1alpha-hydroxylase and 24-hydroxylase in the human kidney and renal clear cell cancer. *The Journal of steroid biochemistry and molecular biology*. 2010 jul 1;121(1-2):376-82.

Lijkendijk M, Thind P. Kraftepakkeforløb forkorter udredningstiden for blaerekraeft. *Ugeskrift for læger*. 2010 nov 29;172(48):3330-2.

Sebens S, Rørvik A, Bagi P, Hølmer P, red.. *Operationssygepleje. I: kapitel 15: kirurgi i Operationssygepleje*. 2010 udg. Nyt Nordisk Forlag Arnold Busck. 2010

Brasso K, Ladelund S, Frederiksen BL, Jørgensen T. Psychological distress following fecal occult blood test in colorectal cancer screening--a population-based study. *Scandinavian Journal of Gastroenterology*. 2010 okt 1;45(10):1211-6.

Frederiksen B, Jørgensen T, Brasso K, Holten I, Osler M. Socioeconomic position and participation in colorectal cancer screening. *British Journal of Cancer*. 2010 nov 9;103(10):1496-501.

Schultz A, Boye B, Jonsson O, Thind P, Månsson W. Urostomy and quality of life in patients with disabling lower urinary tract dysfunction - a prospective study. 2010

Diagnostisk Center

Infektionshygiejnisk Enhed

Publikationer

Videnskabelige artikler

Junker LK, Meyer M. *Infektionshygiejne. I: Operationspleje. 1. udg. Nyt Nordisk Forlag Arnold Busck. 2010. s. 73-107.*

Andersen LP, Lange P, Tvede M. Selenomonas may puzzle the diagnosis of Helicobacter pylori in gastric mucosa. *European Journal of Clinical Microbiology & Infectious Diseases*. 2010 jul 1;29(7):891-2.

Alimoradi J, Rasmussen L, Andersen LP. Helicobacter pylori resistens. *Ugeskrift for Læger*. 2010;172:1516-1521.

Aebischer T, Meyer TF, Andersen LP. Inflammation, immunity, and vaccines for Helicobacter. *Helicobacter (Oxford)*. 2010 sep 1;15 Suppl 1:21-8.

Klinik for Klinisk Fysiologi, Nuklearmedicin & PET

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Binderup T. Gene Expression in Relation to Functional Imaging of Neuroendocrine Tumors with PET & SPECT: Translational Molecular Imaging Studies.. 2010.

Borgwardt HG. Neuroendocrine activation and diagnostics in pulmonary embolism: translational studies. 2010.

de Nijs R, Holm S, Thomsen G, Ziebell M, Svarer C. Experimental determination of the weighting factor for the energy window subtraction-based downscatter correction for I-123 in brain SPECT studies. *Journal of medical physics / Association of Medical Physicists of India*. 2010 okt 1;35(4):215-22.

Ettrup AJ. Serotonin receptor studies in the pig brain: pharmacological intervention and positron emission tomography tracer development.. Faculty of Health Sciences, University of Copenhagen, 2010.

Græbe M. PET/CT for detection of vulnerable carotid artery plaques. København: Eget Forlag, 2010.

Klein AB. Brain-Derived Neurotrophic Factor (BDNF): Interactions with serotonergic system and its potential as a biomarker in neurological and neuropsychiatric diseases.. Faculty of Health Sciences, University of Copenhagen, 2010.

Tägil K. Improved Interpretation of Myocardial Perfusion Images by Artificial Neural Networks.. 2010.

Videnskabelige artikler

Andersen ÅB, Law I, Krabbe KS, Kemp Bruunsgaard H, Ostrowski SR, Ullum H et al. Cerebral FDG-PET scanning abnormalities in optimally treated HIV patients. *Journal of Neuroinflammation*. 2010 jan 1;7:13.

Andersen JB, Mortensen J, Damgaard K, Skov M, Sparup J, Petersen BL et al. Fourteen-year-old girl with endobronchial carcinoid tumour presenting with asthma and lobar emphysema. *Clinical Respiratory Journal*. 2010 apr 1;4(2):120-4.

Andreassen M, Faber J, Kjær A, Petersen CL, Kristensen LØ. Cardiac effects of 3 months treatment of acromegaly evaluated by magnetic resonance imaging and B-type natriuretic peptides. *Pituitary*. 2010 dec 1;13(4):329-36.

Anton-Rodriguez JM, Sibomana M, Walker MD, Huisman MC, Matthews JC, Feldmann M et al. Investigation of Motion Induced Errors in Scatter Correction for the HRRT Brain Scanner. In: 2010 IEEE Nuclear Science Symposium, Conference Record (MIC), IEEE 2010. I: Investigation of Motion Induced Errors in Scatter Correction for the HRRT Brain Scanner. In: 2010 IEEE Nuclear Science Symposium, Conference Record (MIC), IEEE 2010. 2010

Aznar S, Klein AB, Santini MA, Knudsen GM, Henn F, Gass P et al. Aging and depression vulnerability interaction results in decreased serotonin innervation associated with reduced BDNF levels in hippocampus of rats bred for learned helplessness. *Synapse (New York, N.Y.)*. 2010 jul 1;64(7):561-5.

Bajc M, Neilly B, Miniati M, Mortensen J, Jonson B. Methodology for ventilation/perfusion SPECT. *Seminars in Nuclear Medicine*. 2010 nov 1;40(6):415-25.

Barrington SF, Qian W, Somer EJ, Franceschetto A, Bagni B, Brun E et al. Concordance between four European centres of PET reporting criteria designed for use in multicentre trials in Hodgkin lymphoma. *European Journal of Nuclear Medicine and Molecular Imaging*. 2010 okt 1;37(10):1824-33.

Bennett WD, Daviskas E, Hasani A, Mortensen J, Fleming J, Scheuch G. Mucociliary and cough clearance as a biomarker for therapeutic development. *Journal of Aerosol Medicine and Pulmonary Drug Delivery*. 2010 okt 1;23(5):261-72.

Bie-Olsen LG, Pedersen-Bjergaard U, Kjaer TW, Lonsdale MG, Law I, Thorsteinsson B. Differences in cortical and pituitary activity in response to hypoglycaemia and cognitive testing in healthy men with different basal activity of the renin-angiotensin system. *Journal of the renin-angiotensin-aldosterone system : JRAAS*. 2010 sep 1;11(3):173-9.

Binderup T, Knigge U, Jakobsen AL, Mortensen J, Pfeifer A, Federspiel BH et al. Functional imaging of neuroendocrine tumors: a head-to-head comparison of somatostatin receptor scintigraphy, 123I-MIBG scintigraphy, and 18F-FDG PET. *Journal of Nuclear Medicine*. 2010 maj 1;51(5):704-12.

Binderup T, Knigge U, Jakobsen AL, Federspiel BH, Kjær A. 18F-fluorodeoxyglucose positron emission tomography predicts survival of patients with neuroendocrine tumors. *Clinical Cancer Research*. 2010 feb 1;16(3):978-85.

Borgwardt HG, Møller ML, Pfeifer AK, Thorup J, Borgwardt L, Borgwardt L et al. Estimating GFR in children with 99mTc-DTPA renography: a comparison with single-sample 51Cr-EDTA clearance. *Clinical Physiology and Functional Imaging*. 2010 maj 1;30(3):169-74.

Borgwardt HG, Mortensen J, Jensen CV, Johnbeck CB, Von Der Recke P, Petersen CL et al. SPECT kombineret med CT-angiografi giver bedre diagnostik af lungeemboli--sekundaerpublikation. *Ugeskrift for læger*. 2010 jan 4;172(1):41-3.

Borgwardt HG, Mortensen J, Jensen CV, Von Der Recke P, Petersen CL, Kristoffersen US et al. Comparison of V/Q SPECT and planar V/Q lung scintigraphy in diagnosing acute pulmonary embolism. *Nuclear Medicine Communications*. 2010 jan 1;31(1):82-6.

Borgwardt HG, Mortensen J, Jensen CV, Von Der Recke P, Petersen CL, Kristoffersen US et al. ANP, BNP and D-dimer predict right ventricular dysfunction in patients with acute pulmonary embolism. *Clinical Physiology and Functional Imaging*. 2010 nov 1;30(6):466-72.

Borgwardt HG, Oxbøl J, Kristoffersen US, Mortensen J, Kjær A. Gene expression of ANP, BNP and ET-1 in the heart of rats during pulmonary embolism. *P L o S One*. 2010 jan 1;5(6):e111111.

Bouchelouche K, Capala J. 'Image and treat': an individualized approach to urological tumors. *Current Opinion in Oncology*. 2010 maj 1;22(3):274-80.

Bouchelouche K, Choyke PL, Capala J. Prostate specific membrane antigen- a target for imaging and therapy with radionuclides. *Discovery Medicine*. 2010 jan 1;9(44):55-61.

Bouchelouche K, Turkbey B, Choyke P, Capala J. Imaging prostate cancer: an update on positron emission tomography and magnetic resonance imaging. *Current Urology Reports*. 2010 maj 1;11(3):180-90.

Buch I, Oturai PS, Jensen LT. Radiographic absorptiometry for pre-screening of osteoporosis in patients with low energy fractures. *Scandinavian Journal of Clinical and Laboratory Investigation. Supplement*. 2010 jul 1;70(4):269-74.

Capala J, Bouchelouche K. Molecular imaging of HER2-positive breast cancer: a step toward an individualized 'image and treat' strategy. *Current Opinion in Oncology*. 2010 nov 1;22(6):559-66.

Dejanović D, Huyer AO, Mortensen J, Højgaard L. Symmetrical nail bed uptake on a (99m)Tc-HDP bone scan in a patient with Wegener's granulomatosis. *European Journal of Nuclear Medicine and Molecular Imaging*. 2010 feb 1;37(2):410.

Denholt CL, Kuhnast B, Dollé F, Hinnen F, Hansen PR, Gillings N et al. Fluorine-18 labelling of a series of potential EGFRvIII targeting peptides with a parallel labelling approach using [¹⁸F]FPyME. *Journal of Labelled Compounds and Radiopharmaceuticals*. 2010;53:774-778.

Elgqvist J, Andersson H, Jensen H, Kahu H, Lindegren S, Warnhammar E et al. Repeated Intraperitoneal alpha-Radioimmunotherapy of Ovarian Cancer in Mice. *Journal of Oncology*. 2010 jan 1;2010:394913.

Erritzøe D, Frøkjær V, Haahr MT, Kalbitzer J, Svarer C, Holst KK et al. Cerebral serotonin transporter binding is inversely related to body mass index. *NeuroImage*. 2010 aug 1;52(1):284-9.

Erritzøe D, Holst K, Frøkjær V, Licht CL, Kalbitzer J, Nielsen FÅ et al. A nonlinear relationship between cerebral serotonin transporter and 5-HT(2A) receptor binding: an in vivo molecular imaging study in humans. *The Journal of neuroscience : the official journal of the Society for Neuroscience*. 2010 mar 3;30(9):3391-7.

Ettrup A, Palner M, Gillings N, Santini MA, Hansen M, Kornum BR et al. Radiosynthesis and evaluation of ¹¹C-CIMBI-5 as a 5-HT2A receptor agonist radioligand for PET. *Journal of Nuclear Medicine*. 2010 nov 1;51(11):1763-70.

Eugen-Olsen J, Andersen O, Linneberg A, Ladelund S, Hansen TW, Langkilde A et al. Circulating soluble urokinase plasminogen activator receptor predicts cancer, cardiovascular disease, diabetes and mortality in the general population. *Journal of Internal Medicine*. 2010 sep 1;268(3):296-308.

Fan H, Li Y, Thijs L, Hansen TW, Boggia J, Kikuya M et al. Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. *Journal of hypertension*. 2010 okt 1;28(10):2036-45.

Frokjaer VG, Vinberg M, Erritzoe D, Baaré W, Holst KK, Mortensen EL et al. Familial risk for mood disorder and the personality risk factor, neuroticism, interact in their association with frontolimbic serotonin 2A receptor binding. *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*. 2010;35(5):1129-37.

Frost SHL, Jensen HL, Lindegren S. In vitro evaluation of avidin antibody pretargeting using ²¹¹At-labeled and biotinylated poly-L-lysine as effector molecule. *Cancer*. 2010 feb 15;116(4 Suppl):1101-10.

Frøkjær V, Erritzøe D, Juul A, Nielsen FÅ, Holst K, Svarer C et al. Endogenous plasma estradiol in healthy men is positively correlated with cerebral cortical serotonin 2A receptor binding. *Psychoneuroendocrinology*. 2010 okt 1;35(9):1311-20.

Graebe M, Pedersen SF, Højgaard L, Kjær A, Sillesen H. ¹⁸F-FDG PET and ultrasound echolucency in carotid artery plaques. *JACC. Cardiovascular imaging*. 2010 mar 1;3(3):289-95.

Grüner J, Højgaard L, Kosteljanetz M, Broholm H, Laursen H, Law I. Perfusion CT compared to ¹⁵O-water PET for measurement of regional cerebral blood flow in brain tumors. Oral presentation at EANM2010 Wien (+poster at SNM, Salt Lake City). I: Perfusion CT compared to ¹⁵O-water PET for measurement of regional cerebral blood flow in brain tumors. Oral presentation at EANM2010 Wien (+poster at SNM, Salt Lake City). 2010

Græbe M, Borgwardt L, Højgaard L, Sillesen HH, Kjær A. When to image carotid plaque inflammation with FDG PET/CT. *Nuclear Medicine Communications*. 2010 sep 1;31(9):773-9.

Gudbrandsdóttir S, Frederiksen H, Rasmussen IH, Jensen B, Kjeldsen L, Klausen TW et al. Efficacy of Rituximab in Combination with Dexamethasone Vs Dexamethasone in Newly Diagnosed Patients with Primary Immune Thrombocytopenia - An Interim Analysis of A Prospective Randomised Study. *Haematologica*. 2010;95:253.

Hansen CP, Langer S, Frevert S, Mortensen J, Kjær A, Knigge U. Behandling af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2942-5.

Horn J, Sjøstrand H, Lock-Andersen J, Loft A. PET-skanning ved malignt melanom og positiv sentinel node. *Ugeskrift for læger*. 2010 apr 12;172(15):1126-30.

Huisman MC, Mourik JEM, van Velden FHP, Sibomana M, Keller SH, Wang S et al. Quantitative Accuracy of the HRRT in an Interscanner Study with the HR+ and (R)-[11C]verapamil In: 2010 IEEE Nuclear Science Symposium Conference Record (MIC), IEEE 2010. I: Quantitative Accuracy of the HRRT in an Interscanner Study with the HR+ and (R)-[11C]verapamil In: 2010 IEEE Nuclear Science Symposium Conference Record (MIC), IEEE 2010. 2010

Janson ET, Sørbye H, Welin S, Federspiel BH, Grønbaek H, Hellman P et al. Nordic Guidelines 2010 for diagnosis and treatment of gastroenteropancreatic neuroendocrine tumours. *Acta Odontologica Scandinavica*. 2010 aug 1;49(6):740-56.

Jensen SA, Hasbak P, Mortensen J, Sørensen JB. Fluorouracil induces myocardial ischemia with increases of plasma brain natriuretic peptide and lactic acid but without dysfunction of left ventricle. *Journal of Clinical Oncology*. 2010 dec 20;28(36):5280-6.

Jensen MM, Erichsen KD, Björkling F, Madsen J, Jensen PB, Højgaard L et al. Early detection of response to experimental chemotherapeutic Top216 with [18F]FLT and [18F]FDG PET in human ovary cancer xenografts in mice. *PLoS One*. 2010 jan 1;5(9):e12965.

Jeppesen J, Hansen TW, Torp-Pedersen C, Madsbad S, Ibsen H, Jørgensen T et al. Relationship between common lipoprotein lipase gene sequence variants, hyperinsulinemia, and risk of ischemic heart disease: A population-based study. *Atherosclerosis*. 2010 aug 1;211(2):506-11.

Jokinen P, Scheinin N, Aalto S, Någren K, Savisto N, Parkkola R et al. [(11)C]PIB-, [(18)F]FDG-PET and MRI imaging in patients with Parkinson's disease with and without dementia. *Parkinsonism & related disorders*. 2010 dec 1;16(10):666-70.

Kalbitzer J, Erritzøe D, Holst KK, Nielsen FÅ, Marner L, Lehel S et al. Seasonal changes in brain serotonin transporter binding in short serotonin transporter linked polymorphic region-allele carriers but not in long-allele homozygotes. *Advances in Biological Psychiatry*. 2010 jun 1;67(11):1033-9.

Karmi A, Iozzo P, Viljanen A, Hirvonen J, Fielding BA, Virtanen K et al. Increased brain fatty acid uptake in metabolic syndrome. *Diabetes*. 2010 sep 1;59(9):2171-7.

Keller SH, Lauze FB, Nielsen M. Super Resolution Using Variational Methods In Marta Mrak, Mislav Grgic and Murat Kunt, editors: High-Quality Visual Experience: Creation, Processing and Interactivity of High-Resolution and High-Dimensional Video Signals. I: Super Resolution Using Variational Methods In Marta Mrak, Mislav Grgic and Murat Kunt, editors: High-Quality Visual Experience: Creation, Processing and Interactivity of High-Resolution and High-Dimensional Video Signals. Springer Publishing Company. 2010

Kjær A, Knigge U, Mortensen J, Hansen CP, Fallentin E. Lokalisationsdiagnostik af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2953-6.

Klein AB, Trajkovska V, Erritzoe D, Haugbol S, Madsen J, Baaré W et al. Cerebral 5-HT_{2A} receptor and serotonin transporter binding in humans are not affected by the val66met BDNF polymorphism status or blood BDNF levels. *Journal of Cerebral Blood Flow and Metabolism*. 2010 nov 1;30(11):e1-7.

Koziorowski J, Larsen P, Gillings N. A quartz-lined carbon-11 target: striving for increased yield and specific activity. *Nuclear Medicine and Biology*. 2010 nov 1;37(8):943-8.

Kristoffersen US, Borgwardt HG, Skovgaard DC, Andersen PA, Kjaer A. Radiation exposure for medical staff performing quantitative coronary perfusion PET with ¹³N-ammonia. *Radiation Protection Dosimetry*. 2010 feb 1;138(2):107-10.

Kristoffersen US, Wiinberg N, Petersen CL, Gerstoff J, Borgwardt HG, Lebech A et al. Reduction in coronary and peripheral vasomotor function in patients with HIV after initiation of antiretroviral therapy: a longitudinal study with positron emission tomography and flow-mediated dilation. *Nuclear Medicine Communications*. 2010 okt 1;31(10):874-80.

Kupers R, Chebat DR, Madsen KH, Paulson OB, Ptito M. Neural correlates of virtual route recognition in congenital blindness. *National Academy of Sciences. Proceedings*. 2010 jul 13;107(28):12716-21.

Laitinen IEK, Luoto P, Någren K, Marjamäki PM, Silvola JMU, Hellberg S et al. Uptake of ¹¹C-choline in mouse atherosclerotic plaques. *Journal of Nuclear Medicine*. 2010 maj 1;51(5):798-802.

Luoto P, Laitinen I, Suilamo S, Någren K, Roivainen A. Human dosimetry of carbon-11 labeled N-butan-2-yl-1-(2-chlorophenyl)-N-methylisoquinoline-3-carboxamide extrapolated from whole-body distribution kinetics and radiometabolism in rats. *Molecular Imaging and Biology*. 2010 aug 1;12(4):435-42.

Lyngbaek S, Ripa RS, Haack-Sørensen M, Cortsen A, Kragh L, Andersen CB et al. Serial in vivo imaging of the porcine heart after percutaneous, intramyocardially injected ¹¹¹In-labeled human mesenchymal stromal cells. *The international journal of cardiovascular imaging*. 2010 mar 1;26(3):273-84.

Marner L, Gillings N, Madsen K, Erritzøe D, Baaré WFC, Svarer C et al. Brain imaging of serotonin 4 receptors in humans with [¹¹C]SB207145-PET. *NeuroImage*. 2010 apr 15;50(3):855-61.

Mattace-Raso FU, Hofman A, Verwoert GC, Wittemana JC, Wilkinson I, Cockcroft J et al. The Reference Values for Arterial Stiffness? Collaboration. Determinants of Pulse wave velocity in healthy people and in the presence of cardiovascular risk factors: "establishing normal and reference values". I: The Reference Values for Arterial Stiffness? Collaboration. Determinants of Pulse wave velocity in healthy people and in the presence of cardiovascular risk factors: "establishing normal and reference values". *European Heart Journal*. 2010. s. 2338-2350.

Matteau I, Kupers R, Ricciardi E, Pietrini P, Ptito M. Beyond visual, aural and haptic movement perception: hMT+ is activated by electro-tactile motion stimulation of the tongue in sighted and in congenitally blind individuals. *Brain Research Bulletin*. 2010 jul 30;82(5-6):264-70.

Mortensen J, Oturai P, Højgaard L, Knigge U, Hansen CP, Martín L et al. Radionuklidbehandling af neuroendokrine tumorer. *Ugeskrift for Læger*. 2010 okt 25;172(43):2950-3.

Møller S, Iversen JS, Krag A, Bie P, Kjaer A, Bendtsen F. Reduced baroreflex sensitivity and pulmonary dysfunction in alcoholic cirrhosis: effect of hyperoxia. *American Journal of Physiology: Gastrointestinal and Liver Physiology*. 2010 sep 1;299(3):G784-90.

Møller S, Iversen J, Krag A, Bie P, Kjaer A, Bendtsen F. Reduced baroreflex sensitivity and pulmonary dysfunction in alcoholic cirrhosis: effect of hyperoxia. *American Journal of Physiology: Gastrointestinal and Liver Physiology*. 2010;299(3):G784-G790.

Nielsen SJ, Jeppesen J, Torp-Pedersen C, Hansen TW, Linneberg A, Fenger M. Tyrosine hydroxylase polymorphism (C-824T) and hypertension: a population-based study. *American Journal of Hypertension*. 2010 dec 1;23(12):1306-11.

Nielsen CH, Kimura RH, Withofs N, Tran PT, Miao Z, Cochran JR et al. PET imaging of tumor neovascularization in a transgenic mouse model with a novel ⁶⁴Cu-DOTA-knottin peptide. *Current Cancer Research*. 2010 nov 15;70(22):9022-30.

Olesen OV, Paulsen R, Højgaard L, Roed B, Larsen R. Motion tracking in narrow spaces: a structured light approach. *Medical image computing and computer-assisted intervention : MICCAI ... International Conference on Medical Image Computing and Computer-Assisted Intervention*. 2010 jan 1;13(Pt 3):253-60.

Olesen OV, Jørgensen MR, Paulsen RR, Højgaard L, Roed B, Larsen R. Structured light 3D tracking system for measuring motions in PET brain imaging. *SPIE medical imaging*. 2010;7625-76250X.

Olesen OV, Keller SH, Sibomana M, Larsen R, Roed B, Højgaard L. Automatic Thresholding for Flame-Repositioning Using External Tracking in PET Brain Imaging. In: *2010 IEEE Nuclear Science Symposium, Conference Record (MIC), IEEE 2010*. I: Automatic Thresholding for Flame-Repositioning Using External Tracking in PET Brain Imaging. In: *2010 IEEE Nuclear Science Symposium, Conference Record (MIC), IEEE 2010*. 2010.

Olesen OV, Svarer C, Sibomana M, Keller SH, Holm S, Jensen J et al. A Movable Phantom Design for Quantitative Evaluation of Motion Correction Studies on High Resolution PET scanners. *IEEE Transactions on Nuclear Science*. 2010;57(3):1116-1124.

Olsen NV, Aachmann-Andersen NJ, Oturai P, Munch-Andersen T, Rasmussen AB, Hulston C et al. Recombinant human erythropoietin in humans down-regulates proximal renal tubular reabsorption and causes a fall in glomerular filtration rate. *Journal of Physiology*. 2010 aug 19

Palner M, McCormick P, Gillings N, Begtrup M, Wilson AA, Knudsen GM. Radiosynthesis and ex vivo evaluation of (R)-(-)-2-chloro-N-[1-¹¹C-propyl]n-propylnorapomorphine. *Nuclear Medicine and Biology*. 2010 jan 1;37(1):35-40.

Paulson OB, Højgaard L. Kortlægning af hjernens fysiologi og funktioner - de danske bidrag og den danske udvikling.. I: *Medicinsk Teknologi og Informatik*. 4 udg. John Vabø A/S. 2010

Pedersen SF, Græbe M, Hag AMF, Højgaard L, Sillesen HH, Kjær A. Gene expression and ¹⁸F-DG uptake in atherosclerotic carotid plaques. *Nuclear Medicine Communications*. 2010 maj 1;31(5):423-9.

Poulsen M, Bouchelouche K, Gerke O, Petersen H, Svolgaard B, Marcussen N et al. [¹⁸F]-fluorocholine positron-emission/computed tomography for lymph node staging of patients with prostate cancer: preliminary results of a prospective study. *B J U International (Print)*. 2010 sep 1;106(5):639-43; discussion 644.

Rasmussen H, Erritzoe D, Andersen R, Ebdrup BH, Aggernaes B, Oranje B et al. Decreased frontal serotonin_{2A} receptor binding in antipsychotic-naive patients with first-episode schizophrenia. *Archives of general psychiatry*. 2010 jan 1;67(1):9-16.

Rinne JO, Någren K. Positron emission tomography in at risk patients and in the progression of mild cognitive impairment to Alzheimer's disease. *Journal of Alzheimer's disease : JAD*. 2010 jan 1;19(1):291-300.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Schroter S, Groves T, Højgaard L. Surveys of current status in biomedical science grant review: funding organisations' and grant reviewers' perspectives. *B M C Medicine*. 2010 jan 1;8:62.

Skovgaard DC, Bayer ML, Mackey AL, Madsen J, Kjaer M, Kjaer A. Increased cellular proliferation in rat skeletal muscle and tendon in response to exercise: use of FLT and PET/CT. *Molecular Imaging and Biology*. 2010 dec 1;12(6):626-34.

Skovgaard DC, Holmvang L, Bang LE, Lønborg J, Hasbak P. Imaging of takotsubo cardiomyopathy. *Clinical Nuclear Medicine*. 2010 dec 1;35(12):967-71.

Specht L, Yahalom J, Hutchings M, Berthelsen AK, Barrington SF. Chapter 8: The role of Imaging in Radiotherapy for Hodgkin Lymphoma. I: Radiotherapy for Hodgkin Lymphoma. Springer. 2010

Stolarz-Skrzypek K, Thijs L, Richart T, Li Y, Hansen TW, Boggia J et al. Blood pressure variability in relation to outcome in the International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome. *Hypertension Research*. 2010 aug 1;33(8):757-66.

Stolarz-Skrzypek K, Thijs L, Wizner B, Richart T, Ogedegbe G, Li Y et al. From pioneering to implementing automated blood pressure measurement in clinical practice: Thomas Pickering's legacy. *Blood Pressure Monitoring*. 2010 apr 1;15(2):72-81.

Svenstrup K, Giraud G, Boespflug-Tanguy O, Danielsen ER, Thomsen C, Rasmussen K et al. Hereditary spastic paraplegia caused by the PLP1 'rumpshaker mutation'. *Journal of Neurology, Neurosurgery and Psychiatry*. 2010 jun 1;81(6):666-72.

Van Laere K, Varrone A, Booij J, Vander Borght T, Nobili F, Kapucu OL et al. EANM procedure guidelines for brain neurotransmission SPECT/PET using dopamine D2 receptor ligands, version 2. *European Journal of Nuclear Medicine and Molecular Imaging*. 2010 feb 1;37(2):434-42.

Vandenberghe R, Van Laere K, Ivanoiu A, Salmon E, Bastin C, Triau E et al. 18F-flutemetamol amyloid imaging in Alzheimer disease and mild cognitive impairment: a phase 2 trial. *Annals of Neurology*. 2010 sep 1;68(3):319-29.

Ziebell M, Pinborg LH, Thomsen G, de Nijs R, Svarer C, Wagner A et al. MRI-guided region-of-interest delineation is comparable to manual delineation in dopamine transporter SPECT quantification in patients: a reproducibility study. *Kaku Igaku Gijutsu*. 2010 jun 1;38(2):61-8.

Klinisk Biokemisk afdeling

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret I året

Benn M. Apolipoprotein B levels, APOB alleles, and risk of ischemic cardiovascular disease in the general population. Københavns Universitet, 2010.

Videnskabelige artikler

Albrechtsen A, Nielsen FC, Nielsen R. Ascertainment biases in SNP chips affect measures of population divergence. *Molecular Biology and Evolution*. 2010 nov 1;27(11):2534-47.

Alehagen U, Dahlström U, Rehfeld JF, Gøtze JP. Prognostic assessment of elderly patients with symptoms of heart failure by combining high-sensitivity troponin T and N-terminal pro-B-type natriuretic peptide measurements. *Clinical Chemistry (Washington, DC)*. 2010 nov 1;56(11):1718-24.

Allin KH, Nordestgaard BG, Zacho J, Tybjaerg-Hansen A, Bojesen SE. C-reactive protein and the risk of cancer: a mendelian randomization study. *National Cancer Institute. Journal (Print)*. 2010;102(3):202-6.

Aminoff A, Ledmyr H, Thulin P, Lundell K, Nunez L, Strandhagen E et al. Allele-specific regulation of MTTP expression influences the risk of ischemic heart disease. *Journal of Lipid Research*. 2010 jan 1;51(1):103-11.

Antoniou AC, Wang X, Fredericksen ZS, McGuffog L, Tarrell R, Sinilnikova OM et al. A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. *Nature Genetics*. 2010 okt 1;42(10):885-92.

Bartels ED, Nielsen JM, Bisgaard LS, Gøtze JP, Nielsen LB. Decreased expression of natriuretic peptides associated with lipid accumulation in cardiac ventricle of obese mice. *Endocrinology*. 2010 nov 1;151(11):5218-25.

Benfield T, Ejrnaes K, Juul K, Andersen CØ, Helweg-Larsen J, Weis N et al. Influence of Factor V Leiden on susceptibility to and outcome from critical illness: a genetic association study. *Critical Care (Online Edition)*. 2010 jan 1;14(2):R28.

Benn M, Nordestgaard BG, Grande P, Schnohr P, Tybjaerg-Hansen A. PCSK9 R46L, low-density lipoprotein cholesterol levels, and risk of ischemic heart disease: 3 independent studies and meta-analyses. *Journal of the American College of Cardiology*. 2010 jun 22;55(25):2833-42.

Boas M, Frederiksen H, Feldt-Rasmussen U, Skakkebaek NE, Hegedüs L, Hilsted LM et al. Childhood exposure to phthalates: associations with thyroid function, insulin-like growth factor I, and growth. *Environmental Health Perspectives*. 2010 okt 1;118(10):1458-64.

Bonfils PH, Damgaard M, Taskiran M, Gøtze JP, Norsk P, Gadsbøll N. Impact of diuretic treatment and sodium intake on plasma volume in patients with compensated systolic heart failure. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 sep 1;12(9):995-1001.

Bundgaard JR, Rehfeld JF. Posttranslational processing of progastrin. *Results and Problems in Cell Differentiation*. 2010 jan 1;50:207-20.

Burgess S, Thompson SG, Thompson G, Andrews G, Samani NJ, Hall-Andersen AM et al. Bayesian methods for meta-analysis of causal relationships estimated using genetic instrumental variables. *Statistics in Medicine*. 2010 maj 30;29(12):1298-311.

Bækvad-Hansen M, Nordestgaard BG, Tybjaerg-Hansen A, Dahl M. Two novel mutations in surfactant protein-C, lung function and obstructive lung disease. *Respiratory Medicine*. 2010 mar 1;104(3):418-25.

Bækvad-Hansen M, Dahl M, Tybjaerg-Hansen A, Nordestgaard BG. Surfactant protein-B 121ins2 heterozygosity, reduced pulmonary function, and chronic obstructive pulmonary disease in smokers. *American journal of respiratory and critical care medicine*. 2010 jan 1;181(1):17-20.

Cayé-Thomasen P, Helweg-Larsen RHA, Stangerup S, Thomsen JC, Nielsen FC. Deregulated genes in sporadic vestibular schwannomas. *Otology & Neurotology*. 2010 feb 1;31(2):256-66.

Christensen AH, Benn M, Bundgaard H, Hansen AT, Haunso S, Svendsen JH. Wide spectrum of desmosomal mutations in Danish patients with arrhythmogenic right ventricular cardiomyopathy. *Journal of Medical Genetics*. 2010 nov 1;47(11):736-44.

Christensen AH, Benn M, Tybjaerg-Hansen A, Haunso S, Svendsen JH. Missense variants in plakophilin-2 in arrhythmogenic right ventricular cardiomyopathy patients--disease-causing or innocent bystanders?. *Cardiology*. 2010 jan 1;115(2):148-54.

Christoffersen NR, Shalgi R, Frankel L, Leucci E, Lees MJ, Klausen M et al. p53-independent upregulation of miR-34a during oncogene-induced senescence represses MYC. *Cell Death and Differentiation*. 2010 feb 1;17(2):236-45.

Christoffersen C, Pedersen TX, Gordts PLSM, Roebroek AJM, Dahlbäck B, Nielsen LB. Opposing effects of apolipoprotein m on catabolism of apolipoprotein B-containing lipoproteins and atherosclerosis. *Circulation Research*. 2010 maj 28;106(10):1624-34.

Damm P, Nielsen LB. Diabetes: pregnancy in women with type 1 diabetes mellitus. *Nature reviews. Endocrinology*. 2010 maj 1;6(5):246-8.

Dreher A, Rossing M, Kaczkowski B, Nielsen FC, Norrild B. Differential expression of cellular microRNAs in HPV-11 transfected cells. An analysis by three different array platforms and qRT-PCR. *Biochemical and Biophysical Research Communications*. 2010 dec 17;403(3-4):357-62.

Edholm T, Degerblad M, Grybäck P, Hilsted LM, Holst JM, Jacobsson H et al. Differential incretin effects of GIP and GLP-1 on gastric emptying, appetite, and insulin-glucose homeostasis. *Neurogastroenterology and Motility Online*. 2010 nov 1;22(11):1191-200, e315.

Ellervik C, Hansen AT, Appleyard M, Ibsen H, Nordestgaard BG. Haemochromatosis genotype and iron overload: association with hypertension and left ventricular hypertrophy. *Journal of Internal Medicine*. 2010 sep 1;268(3):252-64.

Ericsson P, Håkanson R, Rehfeld JF, Norlén P. Gastrin release: Antrum microdialysis reveals a complex neural control. *Regulatory Peptides*. 2010 apr 9;161(1-3):22-32.

Freiberg JJ, Hansen AT, Nordestgaard BG. Novel mutations in leukotriene C4 synthase and risk of cardiovascular disease based on genotypes from 50,000 individuals. *Journal of Thrombosis and Haemostasis*. 2010 aug 1;8(8):1694-701.

Freiesleben NLC, Rosendahl M, Johannsen TH, Løssl K, Loft A, Bangsbøll S et al. Prospective investigation of serum anti-Müllerian hormone concentration in ovulatory intrauterine insemination patients: a preliminary study. *Reproductive BioMedicine Online*. 2010 maj 1;20(5):582-7.

Frikke-Schmidt R, Tybjærg-Hansen A, Schnohr P, Jensen GB, Nordestgaard BG. Common clinical practice versus new PRIM score in predicting coronary heart disease risk. *Atherosclerosis*. 2010 dec 1;213(2):532-8.

Frikke-Schmidt R. Genetic variation in the ABCA1 gene, HDL cholesterol, and risk of ischemic heart disease in the general population. *Atherosclerosis*. 2010 feb 1;208(2):305-16.

Gaudet MM, Kirchoff T, Green T, Vijai J, Korn JM, Guiducci C et al. Common genetic variants and modification of penetrance of BRCA2-associated breast cancer. *P L o S Genetics*. 2010 okt 1;6(10):e1001183.

Glud M, Rossing M, Hother C, Holst L, Hastrup N, Nielsen FC et al. Downregulation of miR-125b in metastatic cutaneous malignant melanoma. *Melanoma Research*. 2010 dec 1;20(6):479-84.

Godballe C, Jørgensen G, Gerdes AA, Krogdahl AS, Tybjaerg-Hansen A, Nielsen FC. Medullary thyroid cancer: RET testing of an archival material. *European Archives of Oto-Rhino-Laryngology*. 2010 apr 1;267(4):613-7.

Goetze JP. Biosynthesis of cardiac natriuretic peptides. *Results and Problems in Cell Differentiation*. 2010 jan 1;50:97-120.

Gregers J, Christensen IJ, Dalhoff K, Lausen B, Schroeder H, Rosthøj S et al. The association of reduced folate carrier 80G>A polymorphism to outcome in childhood acute lymphoblastic leukemia interacts with chromosome 21 copy number. *Blood Weekly*. 2010 jun 10;115(23):4671-7.

Grome M. Cytospinpreparation och differentialräkning med CellaVision DM96. *Laboratoriet*. 2010;6-9.

Grøndahl ML, Andersen CY, Bogstad J, Nielsen FC, Jensen HM, Helweg-Larsen RHA. Gene expression profiles of single human mature oocytes in relation to age. *Human Reproduction*. 2010 apr 1;25(4):957-68.

Gøtze JP, Georg B, Jørgensen HL, Fahrenkrug J. Chamber-dependent circadian expression of cardiac natriuretic peptides. *Regulatory Peptides*. 2010 feb 25;160(1-3):140-5.

Hannibal J, Hundahl C, Fahrenkrug J, Rehfeld JF, Friis-Hansen LJ. Cholecystokinin (CCK)-expressing neurons in the suprachiasmatic nucleus: innervation, light responsiveness and entrainment in CCK-deficient mice. *European Journal of Neuroscience*. 2010 sep 1;32(6):1006-17.

Hansen TVO, Jønson L, Albrechtsen A, Steffensen AY, Bergsten E, Myrhøj T et al. Identification of a novel BRCA1 nucleotide 4803delCC/c.4684delCC mutation and a nucleotide 249T>A/c.130T>A (p.Cys44Ser) mutation in two Greenlandic Inuit families: implications for genetic screening of Greenlandic Inuit families with high risk for breast and/or ovarian cancer. *Breast Cancer Research and Treatment*. 2010 nov 1;124(1):259-64.

Hansen TVO, Steffensen AY, Jønson L, Andersen MK, Ejlersen B, Nielsen FC. The silent mutation nucleotide 744 G --> A, Lys172Lys, in exon 6 of BRCA2 results in exon skipping. *Breast Cancer Research and Treatment*. 2010 feb 1;119(3):547-50.

Hansen SH, Andersen ML, Cornett C, Gradinaru R, Grunnet N. A role for taurine in mitochondrial function. *International Journal of Biomedical Science*. 2010 jan 1;17 Suppl 1:S23.

Helweg-Larsen RHA, Rossing M, Hønaas R, Yamamoto Y, Krogdahl A, Godballe C et al. Molecular signatures of thyroid follicular neoplasia. *Endocrine - Related Cancer*. 2010 jan 1;17(3):691-708.

Hilsted LM. Hvad skal en speciallæge i klinisk biokemi kunne?. *Klinisk Kemi i Norden*. 2010;22(4):4-7.

Hilsted LM. *Laboratorieundersøgelser - klinik og biokemi*. 5 udg. København: FADL's Forlag, 2010.

Hoegh AM, Helweg-Larsen RHAB, Nielsen FC, Sørensen S, Hviid T. Gene expression profiling of placentas affected by pre-eclampsia. *Journal of biomedicine & biotechnology*. 2010 jan 1;2010:787545.

Hundahl CA, Allen GC, Hannibal J, Kjaer K, Rehfeld JF, Dewilde S et al. Anatomical characterization of cytoglobin and neuroglobin mRNA and protein expression in the mouse brain. *Brain research*. 2010 maj 17;1331:58-73.

Johansen JS, Bojesen SE, Tybjaerg-Hansen A, Mylin AK, Price PA, Nordestgaard BG. Plasma YKL-40 and total and disease-specific mortality in the general population. *Clinical Chemistry (Washington, DC)*. 2010 okt 1;56(10):1580-91.

Kappelle PJWH, Ahnström J, Dikkeschei BD, de Vries R, Sluiter WJ, Wolffenbuttel BHR et al. Plasma apolipoprotein M responses to statin and fibrate administration in type 2 diabetes mellitus. *Atherosclerosis*. 2010 nov 1;213(1):247-50.

Kaptoge S, Di Angelantonio E, Lowe G, Pepys MB, Thompson SG, Collins R et al. C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. *Lancet*. 2010 jan 9;375(9709):132-40.

Kjaergaard J, Iversen KK, Vejstrup NG, Smith J, Bonhoeffer P, Søndergaard L et al. Impacts of acute severe pulmonary regurgitation on right ventricular geometry and contractility assessed by tissue-Doppler echocardiography. *European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology*. 2010 jan 1;11(1):19-26.

Klovaite J, Friis-Hansen LJ, Larsen FS, Toffner-Clausen N, Bjerrum OW. Vena porta thrombosis in patient with inherited factor VII deficiency. *Blood Coagulation and Fibrinolysis*. 2010 apr 1;21(3):285-8.

Kofoed P, Woldbye DPD, Hansen TO, Hansen E, Knudsen GM, Bolwig TG et al. Gene variations in the cholecystokinin system in patients with panic disorder. *Psychiatric Genetics*. 2010 apr 1;20(2):59-64.

Krzystanek M, Pedersen TX, Bartels ED, Kjæhr J, Straarup EM, Nielsen LB. Expression of apolipoprotein B in the kidney attenuates renal lipid accumulation. *Journal of Biological Chemistry*. 2010 apr 2;285(14):10583-90.

Kumar R, Salehi A, Rehfeld JF, Höglund P, Lindström E, Håkanson R. Proghrelin peptides: Desacyl ghrelin is a powerful inhibitor of acylated ghrelin, likely to impair physiological effects of acyl ghrelin but not of obestatin A study of pancreatic polypeptide secretion from mouse islets. *Regulatory Peptides*. 2010 sep 24;164(2-3):65-70.

La Morgia C, Ross-Cisneros FN, Sadun AA, Hannibal J, Munarini A, Mantovani V et al. Melanopsin retinal ganglion cells are resistant to neurodegeneration in mitochondrial optic neuropathies. *Brain*. 2010 aug 1;133(Pt 8):2426-38.

Lawson-Smith P, Jansen EC, Hilsted L, Larsen OH. Effect of hyperbaric oxygen therapy on whole blood cyanide concentrations in carbon monoxide intoxicated patients from fire accidents. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 2010 jan 1;18:32.

Lee JK, Dahl M, Grande P, Tybjaerg-Hansen A, Nordestgaard BG. Genetically reduced soluble epoxide hydrolase activity and risk of stroke and other cardiovascular disease. *Stroke; a journal of cerebral circulation*. 2010;41(1):27-33.

Lippert SK, Rehfeld JF, Gøtze JP. Processing-independent analysis for pro-C-type natriuretic peptide. *Journal of Immunological Methods*. 2010 okt 31;362(1-2):32-7.

Lippert SK, Goetze JP. C-type natriuretic-derived peptides as biomarkers in human disease. *Biomarkers in Medicine*. 2010 aug 1;4(4):631-9.

Lundegaard C, Hansen AT, Grande P, Frikke-Schmidt R. Genetically elevated apolipoprotein A-I, high-density lipoprotein cholesterol levels, and risk of ischemic heart disease. *The Journal of clinical endocrinology and metabolism*. 2010 dec 1;95(12):E500-10.

Marott SCW, Nordestgaard BG, Zacho J, Friberg J, Jensen GB, Tybjaerg-Hansen A et al. Does elevated C-reactive protein increase atrial fibrillation risk? A Mendelian randomization of 47,000 individuals from the general population. *Journal of the American College of Cardiology*. 2010 aug 31;56(10):789-95.

Massolt ET, van Haard PM, Rehfeld JF, Posthuma EF, van der Veer E, Schweitzer DH. Appetite suppression through smelling of dark chocolate correlates with changes in ghrelin in young women. *Regulatory Peptides*. 2010 apr 9;161(1-3):81-6.

McMurray J, Zerah S, Hallworth M, Schuff-Werner P, Haushofer A, Szekeres T et al. The European Register of Specialists in Clinical Chemistry and Laboratory Medicine: guide to the Register, version 3-2010. *Clinical Chemistry and Laboratory Medicine*. 2010 jul 1;48(7):999-1008.

Mortensen OH, Olsen HL, Frandsen L, Nielsen PE, Nielsen FC, Grunnet N et al. A maternal low protein diet has pronounced effects on mitochondrial gene expression in offspring liver and skeletal muscle; protective effect of taurine. *Journal of Biomedical Science*. 2010 jan 1;17 Suppl 1:S38.

Mortensen OH, Olsen HL, Frandsen L, Nielsen PE, Nielsen FC, Grunnet N et al. Gestational protein restriction in mice has pronounced effects on gene expression in newborn offspring's liver and skeletal muscle; protective effect of taurine. *Pediatric Research*. 2010 jan 1;67(1):47-53.

Nielsen JE, Lindegaard MLS, Friis-Hansen L, Almstrup K, Leffers H, Nielsen LB et al. Lipoprotein lipase and endothelial lipase in human testis and in germ cell neoplasms. *International Journal of Andrology*. 2010 feb 1;33(1):e207-15.

Nordestgaard BG, Chapman MJ, Ray K, Borén J, Andreotti F, Watts GF et al. Lipoprotein(a) as a cardiovascular risk factor: current status. *European Heart Journal*. 2010 dec 1;31(23):2844-53.

Ooi EMM, Watts GF, Chan DC, Nielsen LB, Plomgaard P, Dahlbäck B et al. Association of apolipoprotein M with high-density lipoprotein kinetics in overweight-obese men. *Atherosclerosis*. 2010 maj 1;210(1):326-30.

Papay KD, Falck VG, Poulsen SS, Panaccione R, Rehfeld JF, Storr MA. Juvenile polyposis of the stomach--a novel cause of hypergastrinemia. *Nature reviews. Gastroenterology & hepatology*. 2010 okt 1;7(10):583-8.

Pecini R, Dalsgaard M, Møller DV, Jensen M, Kofoed KF, Nielsen W et al. Moderate exercise does not increase the severity of mitral regurgitation due to mitral valve prolapse. *Echocardiography*. 2010 okt 1;27(9):1031-7.

Pecini R, Hammer-Hansen S, Dalsgaard M, Gøtze JP, Hassager C, Køber L. Determinants of exercise-induced increase of mitral regurgitation in patients with acute coronary syndromes. *Echocardiography*. 2010 maj 1;27(5):567-74.

Pedersen TX, McCormick SP, Tsimikas S, Bro S, Nielsen LB. Lipoprotein(a) accelerates atherosclerosis in uremic mice. *Journal of Lipid Research*. 2010 okt 1;51(10):2967-75.

Pedersen TX, Binder CJ, Fredrikson GN, Nilsson J, Bro S, Nielsen LB. The pro-inflammatory effect of uraemia overrules the anti-atherogenic potential of immunization with oxidized LDL in apoE^{-/-} mice. *Nephrology, Dialysis, Transplantation*. 2010 aug 1;25(8):2486-91.

Philips M, Kingo K, Karelson M, Rätsep R, Aunin E, Reimann E et al. Promoter polymorphism -119C/G in MYG1 (C12orf10) gene is related to vitiligo susceptibility and Arg4Gln affects mitochondrial entrance of Myg1. *B M C Medical Genetics*. 2010 jan 1;11:56.

Rasmussen M, Li Y, Lindgreen S, Pedersen JS, Albrechtsen A, Moltke I et al. Ancient human genome sequence of an extinct Palaeo-Eskimo. *Nature*. 2010 feb 11;463(7282):757-62.

Rehfeld JF, Friis-Hansen LJ, Gøtze JP, Hilsted LM, Nielsen FC. Diagnostik af neuroendokrine tumorer i mave-tarm-kanalen. *Ugeskrift for læger*. 2010 okt 25;172(43):2957-60.

- Rehfeld JF. Fra undfangelsen af laboratoriediagnostik i Danmark: Bemærkninger til T.S. Warnckes "Meddelelse fra Frederiks Hospitals kemiske Laboratorium". *Bibliotek for Laeger*. 2010;(202):78-83.
- Rehfeld JF. Mindeord om Poul Weber Kruhøffer: 15. november 1914 - 15. april 2006. *Kongelige Danske Videnskabernes Selskab. Biologiske Skrifter*. 2010;221-226.
- Rehfeld JF. Ole Chievitz - en glemt helt?. *Bibliotek for Laeger*. 2010;202(4):389-399.
- Rehfeld JF, Bundgaard JR. Cell-specific precursor processing. *Results and Problems in Cell Differentiation*. 2010 jan 1;50:45-62.
- Rehfeld AA, van Steensel MAM, Friis-Hansen L. Birt-Hogg-Dubé syndrom. *Ugeskrift for laeger*. 2010 jul 19;172(29):2085-90.
- Ringström C, Nitert MD, Bennet H, Fex M, Valet P, Rehfeld JF et al. Apelin is a novel islet peptide. *Regulatory Peptides*. 2010 jun 8;162(1-3):44-51.
- Rosenkilde M, Nordby P, Nielsen LB, Stallknecht B, Helge EW. Fat oxidation at rest predicts peak fat oxidation during exercise and metabolic phenotype in overweight men. *International Journal of Obesity*. 2010 maj 1;34(5):871-7.
- Rossing M, Kaczkowski B, Futoma-Kazmierczak E, Glud M, Klausen M, Faber JO et al. A simple procedure for routine RNA extraction and miRNA array analyses from a single thyroid in vivo fine needle aspirate. *Scandinavian Journal of Clinical and Laboratory Investigation. Supplement*. 2010 dec 1;70(8):529-34.
- Sarwar N, Sandhu MS, Ricketts SL, Butterworth AS, Di Angelantonio E, Boekholdt SM et al. Triglyceride-mediated pathways and coronary disease: collaborative analysis of 101 studies. *Lancet*. 2010 maj 8;375(9726):1634-9.
- Sarwar N, Gao P, Seshasai SRK, Gobin R, Kaptoge S, Di Angelantonio E et al. Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies. *Lancet*. 2010 jun 26;375(9733):2215-22.
- Sethi AA, Sampson M, Warnick R, Muniz N, Vaisman B, Nordestgaard BG et al. High pre-beta1 HDL concentrations and low lecithin: cholesterol acyltransferase activities are strong positive risk markers for ischemic heart disease and independent of HDL-cholesterol. *Clinical Chemistry (Washington, DC)*. 2010 jul 1;56(7):1128-37.
- Skau MCK, Gøtze JP, Rehfeld JF, Jensen RH. Natriuretic pro-peptides in idiopathic intracranial hypertension. *Regulatory Peptides*. 2010 sep 24;164(2-3):71-7.
- Smith J, Goetze JP, Andersen CB, Vejstrup N. Practical application of natriuretic peptides in paediatric cardiology. *Cardiology in the Young*. 2010 aug 1;20(4):353-63.
- Steffensen AY, Jønson L, Ejlersen B, Gerdes A, Nielsen FC, Hansen TVO. Identification of a Danish breast/ovarian cancer family double heterozygote for BRCA1 and BRCA2 mutations. *Familial Cancer*. 2010 sep 1;9(3):283-7.
- Steiner JM, Rehfeld JF, Pantchev N. Evaluation of fecal elastase and serum cholecystokinin in dogs with a false positive fecal elastase test. *Journal of Veterinary Internal Medicine*. 2010;24(3):643-6.
- Stengård JH, Dyson G, Frikke-Schmidt R, Hansen AT, Nordestgaard BG, Sing CF. Context-dependent associations between variation in risk of ischemic heart disease and variation in the 5' promoter region of the apolipoprotein E gene in Danish women. *Circulation. Cardiovascular genetics*. 2010 feb 1;3(1):22-30.

Sørensen MK, Møller-Sørensen H, Svane C, Jensen CH, Lange KHW, Tybjaerg-Hansen A. Fatalet forløb ved in vitro-fertilisation. Ugeskrift for læger. 2010 maj 17;172(20):1537-8.

Thim T, Hagensen MK, Drouet L, Bal Dit Sollier C, Bonneau M, Granada JF et al. Familial hypercholesterolaemic downsized pig with human-like coronary atherosclerosis: a model for preclinical studies. EuroIntervention : journal of EuroPCR in collaboration with the Working Group on Interventional Cardiology of the European Society of Cardiology. 2010 jun 1;6(2):261-8.

Thompson S, Kaptoge S, White I, Wood A, Perry P, Danesh J et al. Statistical methods for the time-to-event analysis of individual participant data from multiple epidemiological studies. International Journal of Epidemiology. 2010 okt 1;39(5):1345-59.

Udby L, Johnsen AH, Borregaard N. Human CRISP-3 binds serum alpha(1)B-glycoprotein across species. Biochimica et Biophysica Acta. 2010 apr 1;1800(4):481-5.

Veien KT, Jensen JK, Hildebrandt PR, Gøtze JP, Nielsen OW, Køber L. Natriuretiske peptider som hjertemarkører i klinisk praksis. Ugeskrift for læger. 2010 jul 26;172(30):2111-6.

Vidarsdottir S, Roelfsema F, Streefland T, Holst JJ, Rehfeld JF, Pijl H. Short-term treatment with olanzapine does not modulate gut hormone secretion: olanzapine disintegrating versus standard tablets. European Journal of Endocrinology. 2010 jan 1;162(1):75-83.

Weischer M, Juul K, Zacho J, Jensen GB, Steffensen R, Schroeder TV et al. Prothrombin and risk of venous thromboembolism, ischemic heart disease and ischemic cerebrovascular disease in the general population. Atherosclerosis. 2010 feb 1;208(2):480-3.

Yazdanyar S, Kamstrup PR, Tybjaerg-Hansen A, Nordestgaard BG. Penetrance of NOD2/CARD15 genetic variants in the general population. CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne. 2010 apr 20;182(7):661-5.

Zacho J, Tybjaerg-Hansen A, Nordestgaard BG. C-reactive protein and risk of venous thromboembolism in the general population. Arteriosclerosis, Thrombosis, and Vascular Biology. 2010 aug 1;30(8):1672-8.

Zacho J, Tybjaerg-Hansen A, Nordestgaard BG. C-reactive protein and all-cause mortality--the Copenhagen City Heart Study. European Heart Journal. 2010 jul 1;31(13):1624-32.

Klinisk immunologisk Afdeling

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Rieper CDL. Natural anti-IL-10 antibodies. Eget Forlag, 2010.

Frederik Banch Clausen: Ph.d.-afhandling ved Det Sundhedsvidenskabelige Fakultet, KU. Titel: Noninvasive Prenatal Determination of Fetal RhD in RhD Negative Women. Bedømmelsesudvalg: Flemming Skovby, Steen Kølvråa, Ellen van der Schoot.

Videnskabelige Artikler

- Andersen ÅB, Law I, Krabbe KS, Kemp Bruunsgaard H, Ostrowski SR, Ullum H et al. Cerebral FDG-PET scanning abnormalities in optimally treated HIV patients. *Journal of Neuroinflammation*. 2010 jan 1;7:13.
- Awan A, Oliveri RS, Jensen PL, Christensen ST, Andersen CY. Immunofluorescence and mRNA analysis of human embryonic stem cells (hESCs) grown under feeder-free conditions. *Methods in molecular biology* (Clifton, N.J.). 2010 jan 1;584:195-210.
- Banasik K, Ribel-Madsen R, Gjesing AMP, Wegner L, Andersson A, Poulsen PHB et al. The FOXO3A rs2802292 G-allele associates with improved peripheral and hepatic insulin sensitivity and increased skeletal muscle-FOXO3A mRNA expression in twins. *The Journal of clinical endocrinology and metabolism*. 2010 jan 1;96(1):E119-24.
- Benfield T, Ejrnaes K, Juul K, Andersen CØ, Helweg-Larsen J, Weis N et al. Influence of Factor V Leiden on susceptibility to and outcome from critical illness: a genetic association study. *Critical Care (Online Edition)*. 2010 jan 1;14(2):R28.
- Born AP, Müller K, Marquart HV, Heilmann C, Schejbel L, Vissing J. Myositis in Griscelli syndrome type 2 treated with hematopoietic cell transplantation. *Neuromuscular disorders : NMD*. 2010 feb 1;20(2):136-8.
- Bune L, Thaning P, Johansson PI, Bochsén L, Rosenmeier JB. Effects of nucleotides and nucleosides on coagulation. *Blood Coagulation and Fibrinolysis*. 2010 jul 1;21(5):436-41.
- Dato S, Krabbe KS, Thinggaard M, Pedersen BK, Christensen K, Bruunsgaard H et al. Commonly studied polymorphisms in inflammatory cytokine genes show only minor effects on mortality and related risk factors in nonagenarians. *The journals of gerontology. Series A, Biological sciences and medical sciences*. 2010 mar 1;65(3):225-35.
- de Lemos Rieper C, Galle P, Pedersen BK, Hansen MB. A state of acquired IL-10 deficiency in 0.4% of Danish blood donors. *Cytokine*. 2010 sep 1;51(3):286-93.
- Dirks J, Jørgensen H, Jensen CH, Ostrowski SR, Johansson PI. Blood product ratio in acute traumatic coagulopathy--effect on mortality in a Scandinavian level 1 trauma centre. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 2010 jan 1;18:65.
- Edgren G, Kamper-Jørgensen M, Eloranta S, Rostgaard K, Custer B, Ullum H et al. Duration of red blood cell storage and survival of transfused patients (CME). *Transfusion*. 2010 jun 1;50(6):1185-95.
- Enciso-Mora V, Broderick P, Ma Y, Jarrett RF, Hjalgrim H, Hemminki K et al. A genome-wide association study of Hodgkin's lymphoma identifies new susceptibility loci at 2p16.1 (REL), 8q24.21 and 10p14 (GATA3). *Nature Genetics*. 2010 dec 1;42(12):1126-30.
- Enevold C, Oturai AB, Sørensen PS, Ryder LP, Koch-Henriksen N, Bendtzen K. Polymorphisms of innate pattern recognition receptors, response to interferon-beta and development of neutralizing antibodies in multiple sclerosis patients. *Multiple sclerosis (Houndmills, Basingstoke, England)*. 2010 aug 1;16(8):942-9.
- Erikstrup C, Kronborg G, Lohse N, Ostrowski SR, Gerstoft J, Ullum H. T-cell dysfunction in HIV-1-infected patients with impaired recovery of CD4 cells despite suppression of viral replication. *Journal of acquired immune deficiency syndromes (1999)*. 2010 mar 1;53(3):303-10.
- Fischer-Nielsen A, Stissing T, Maansson C, Joergensen BG. Pressure-aided transfusion of platelets: does it affect the platelets?. *Transfusion*. 2010 feb 1;50(2):361-5.
- Fosgerau K, Galle PS, Hansen T, Albrechtsen A, Rieper CDL, Pedersen BK et al. Interleukin-6 autoantibodies are involved in the pathogenesis of a subset of type 2 diabetes. *Journal of Endocrinology*. 2010 mar 1;204(3):265-73.

Friborg JT, Jarrett RF, Koch A, Garred P, Freeland JML, Andersen A et al. Mannose-binding lectin genotypes and susceptibility to Epstein-Barr virus infection in infancy. *Clinical and Vaccine Immunology* (Online). 2010 Sep 1;17(9):1484-7.

Frith CD, Goslings JC, Gaarder C, Maegele M, Cohen MJ, Allard S et al. Definition and drivers of acute traumatic coagulopathy: clinical and experimental investigations. *Journal of Thrombosis and Haemostasis*. 2010 Sep 1;8(9):1919-25.

Gulez N, Genel F, Atlihan F, Gullstrand B, Skattum L, Schejbel L et al. Homozygosity for a novel mutation in the C1q C chain gene in a Turkish family with hereditary C1q deficiency. *Journal of Investigational Allergology and Clinical Immunology*. 2010 Jan 1;20(3):255-8.

Hansen MB. Stamceller--tro, håb og viden. *Ugeskrift for læger*. 2010 Sep 20;172(38):2593.

Hein E, Honoré C, Skjoedt M, Munthe-Fog L, Hummelshøj T, Garred P. Functional analysis of Ficolin-3 mediated complement activation. *PLoS One*. 2010 Jan 1;5(11):e15443.

Hesse D, Krakauer M, Lund H, Søndergaard HB, Langkilde A, Ryder LP et al. Breakthrough disease during interferon- β therapy in MS: No signs of impaired biologic response. *Neurology*. 2010 May 4;74(18):1455-62.

Hjalgrim H, Rostgaard K, Johnson PCD, Lake A, Shield L, Little A et al. HLA-A alleles and infectious mononucleosis suggest a critical role for cytotoxic T-cell response in EBV-related Hodgkin lymphoma. *National Academy of Sciences. Proceedings*. 2010 Apr 6;107(14):6400-5.

Honoré C, Rørvig S, Hummelshøj T, Skjoedt M, Borregaard N, Garred P. Tethering of Ficolin-1 to cell surfaces through recognition of sialic acid by the fibrinogen-like domain. *Journal of Leukocyte Biology*. 2010 Jul 1;88(1):145-58.

Johansson PI. Goal-directed hemostatic resuscitation for massively bleeding patients: the Copenhagen concept. *Transfusion and Apheresis Science*. 2010 Dec 1;43(3):401-5.

Johansson PI, Ostrowski SR. Evidence supporting the use of recombinant activated factor VII in congenital bleeding disorders. *Drug Design, Development and Therapy*. 2010 Jan 1;4:107-16.

Johansson PI, Stensballe J. Hemostatic resuscitation for massive bleeding: the paradigm of plasma and platelets--a review of the current literature. *Transfusion*. 2010 Mar 1;50(3):701-10.

Johansson PI, Stensballe J, Vindeløv N, Perner A, Espersen K. Hypocoagulability, as evaluated by thrombelastography, at admission to the ICU is associated with increased 30-day mortality. *Blood Coagulation and Fibrinolysis*. 2010 Mar 1;21(2):168-74.

Johansson PI, Ostrowski SR. Acute coagulopathy of trauma: balancing progressive catecholamine induced endothelial activation and damage by fluid phase anticoagulation. *Medical Hypotheses*. 2010 Dec 1;75(6):564-7.

Johansson PI, Ostrowski SR, Secher NH. Management of major blood loss: an update. *Acta Anaesthesiologica Scandinavica*. 2010 Okt 1;54(9):1039-49.

Kamper-Jørgensen M, Hjalgrim H, Edgren G, Titlestad K, Ullum H, Shanwell A et al. Expensive blood safety initiatives may offer less benefit than we think. *Transfusion*. 2010 Jan 1;50(1):240-2.

Kornblit BT, Masmus T, Petersen S, Madsen HO, Heilmann C, Schejbel L et al. Association of HMGB1 polymorphisms with outcome after allogeneic hematopoietic cell transplantation. *Biology of Blood and Marrow Transplantation*. 2010 Feb 1;16(2):239-52.

Larsen ME, Kornblit B, Larsen MV, Masmus TN, Nielsen M, Thiim M et al. Degree of predicted minor histocompatibility antigen mismatch correlates with poorer clinical outcomes in nonmyeloablative allogeneic

hematopoietic cell transplantation. *Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation*. 2010 okt 1;16(10):1370-81.

Lausten-Thomsen U, Madsen HO, Vestergaard TR, Hjalgrim H, Lando AV, Schmiegelow K. Increased risk of ALL among premature infants is not explained by increased prevalence of pre-leukemic cell clones. *Blood Cells, Molecules and Diseases*. 2010 mar 15;44(3):188-90.

Lausten-Thomsen U, Madsen HO, Schmiegelow K. Characterizing chromosomal break points of t(12;21)[ETV6-RUNX1]-positive leukaemia using multiple tiling PCR on whole-genome-amplified DNA. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 jan 1;24(1):203-5.

Leitner G, Panzer S, Reesink HW, Stiegler G, Fischer-Nielsen A, Dickmeiss E et al. Preparation of granulocyte concentrates by apheresis. *Vox Sanguinis*. 2010 maj 1;98(4):567-75.

Lima K, Abrahamsen GM, Foelling I, Natvig S, Ryder LP, Olaussen RW. Low thymic output in the 22q11.2 deletion syndrome measured by CCR9+CD45RA+ T cell counts and T cell receptor rearrangement excision circles. *Clinical and Experimental Immunology*. 2010 jul 1;161(1):98-107.

Madsen CB, Nørgaard A, Iversen M, Ryder LP. Elevated mRNA levels of CTLA-4, FoxP3, and granzyme B in BAL, but not in blood, during acute rejection of lung allografts. *Transplant Immunology*. 2010 okt 1;24(1):26-32.

Masmas TN, Kornblit B, Sengeløv H, Madsen HO, Jakobsen BK, Olesen G et al. Allogeneic transplantation af knoglemarv i Danmark. *Ugeskrift for læger*. 2010 maj 10;172(19):1456.

Mathiesen L, Mose T, Mørck TJ, Nielsen JKS, Nielsen LK, Maroun LL et al. Quality assessment of a placental perfusion protocol. *Reproductive toxicology (Elmsford, N.Y.)*. 2010 aug 1;30(1):138-46.

Meyrowitsch DW, Simonsen PE, Garred P, Dalgaard M, Magesa SM, Alifrangis M. Association between mannose-binding lectin polymorphisms and *Wuchereria bancrofti* infection in two communities in North-Eastern Tanzania. *The American journal of tropical medicine and hygiene*. 2010 jan 1;82(1):115-20.

Neutzsky-Wulff AV, Sørensen MG, Kocijancic D, Leeming DJ, Dziegiel MH, Karsdal MA et al. Alterations in osteoclast function and phenotype induced by different inhibitors of bone resorption—implications for osteoclast quality. *B M C Musculoskeletal Disorders*. 2010 jan 1;11:109.

Omland LHH, Krarup HB, Jepsen P, Georgsen J, Harritshøj LH, Riisom K et al. Mortality in patients with chronic and cleared hepatitis C viral infection: a nationwide cohort study. *Journal of Hepatology*. 2010 jul 1;53(1):36-42.

Ostrowski SR. Immune activation in chronic HIV infection. *Danish Medical Bulletin (Online)*. 2010 mar 1;57(3):B4122.

Reesink HW, Panzer S, Wendel S, Levi JE, Ullum H, Ekblom-Kullberg S et al. The use of malaria antibody tests in the prevention of transfusion-transmitted malaria. *Vox Sanguinis*. 2010 apr 1;98(3 Pt 2):468-78.

Ryder LR, Danielsen ALW, Madsen HO, Ødum N, Ryder LP, Bliddal H et al. Expression of full-length and splice forms of FoxP3 in rheumatoid arthritis. *Scandinavian Journal of Rheumatology*. 2010 aug 1;39(4):279-86.

Raaschou-Jensen K, Katzenstein TL, Marquart H, Ryder L, Daugaard G. Diagnostic Dilemma: Lymphocytopenia in a Patient with Thymoma - Side Effect due to Irradiation Treatment or Development of Good's Syndrome?. *Case Reports in Oncology*. 2010 jan 1;3(2):240-244.

Simonsen AC, Christiansen CB, Widgren K, Ullum H. Influenza A (H1N1) RNA was not detected among 15 blood donors developing symptoms within 48 hours after bleeding. 2010. Abstract from, Berlin, Tyskland.

Skjoedt M, Hummelshoj T, Palarasah Y, Honore C, Koch C, Skjodt K et al. A novel mannose-binding lectin/ficolin-associated protein is highly expressed in heart and skeletal muscle tissues and inhibits complement activation. *The Journal of biological chemistry*. 2010 mar 12;285(11):8234-43.

Skjoedt M, Palarasah Y, Munthe-Fog L, Jie Ma Y, Weiss G, Skjodt K et al. MBL-associated serine protease-3 circulates in high serum concentrations predominantly in complex with Ficolin-3 and regulates Ficolin-3 mediated complement activation. *Immunobiology*. Supplement. 2010 nov 1;215(11):921-31.

Stanworth SJ, Morris TP, Gaarder C, Goslings JC, Maegele M, Cohen MJ et al. Reappraising the concept of massive transfusion in trauma. *Critical Care (Online Edition)*. 2010 jan 1;14(6):R239.

Sørensen MG, Karsdal MA, Dziegiel MH, Boutin JA, Nosjean O, Henriksen KS. Screening of protein kinase inhibitors identifies PKC inhibitors as inhibitors of osteoclastic acid secretion and bone resorption. *B M C Musculoskeletal Disorders*. 2010 jan 1;11:250.

Troelsen LN, Garred P, Christiansen B, Torp-Pedersen C, Christensen IJ, Narvestad E et al. Double role of mannose-binding lectin in relation to carotid intima-media thickness in patients with rheumatoid arthritis. *Molecular Immunology*. 2010 jan 1;47(4):713-8.

Troelsen LN, Garred P, Christiansen B, Torp-Pedersen C, Jacobsen S. Genetically determined serum levels of mannose-binding lectin correlate negatively with common carotid intima-media thickness in systemic lupus erythematosus. *Journal of Rheumatology*. 2010 sep 1;37(9):1815-21.

Troelsen LN, Garred P, Jacobsen S. Mortality and predictors of mortality in rheumatoid arthritis--a role for mannose-binding lectin?. *Journal of Rheumatology*. 2010 mar 1;37(3):536-43.

Wang M, Larsen MV, Nielsen M, Harndahl MN, Justesen S, Dziegiel MH et al. HLA class I binding 9mer peptides from influenza A virus induce CD4 T cell responses. *P L o S One*. 2010 jan 1;5(5):e10533.

Wiinberg B, Jensen AL, Johansson PI, Kjelgaard-Hansen M, Rozanski E, Tranholm M et al. Development of a model based scoring system for diagnosis of canine disseminated intravascular coagulation with independent assessment of sensitivity and specificity. *Veterinary journal (London, England : 1997)*. 2010 sep 1;185(3):292-8.

Windeløv NA, Ostrowski SR, Perner A, Johansson PI. Transfusion requirements and clinical outcome in intensive care patients receiving continuous renal replacement therapy: comparison of prostacyclin vs. heparin prefilter administration. *Blood Coagulation and Fibrinolysis*. 2010 jul 1;21(5):414-9.

Worel N, Panzer S, Reesink HW, Linkesch W, Dickmeiss E, Fischer-Nielsen A et al. Transfusion policy in ABO-incompatible allogeneic stem cell transplantation. *Vox Sanguinis*. 2010 apr 1;98(3 Pt 2):455-67.

Patenter

Dziegiel M, Nielsen LK, Lundquist R, Druilhe P. Recombinant anti-Plasmodium falciparum antibodies. JP4475949 (B2).

Dziegiel M, Nielsen LK, Lundquist R, Druilhe P. Recombinant anti-Plasmodium falciparum antibodies. US 07811569.

Klinisk Mikrobiologisk Afdeling

Publikationer

Videnskabelige artikler

Adjei G, Kudzi W, Dodoo A, Kurtzhals JAL. Artesunate plus amodiaquine combination - a review of the available evidence. *Drug Development Research*. 2010;71:33-43.

Alimoradi J, Rasmussen L, Andersen LP. *Helicobacter pylori* resistens. *Ugeskrift for Laeger*. 2010;172:1516-1521.

Andersen A, Jørgensen B, Bjarnsholt T, Johansen H, Karlsmark T, Givskov M et al. Quorum-sensing-regulated virulence factors in *Pseudomonas aeruginosa* are toxic to *Lucilia sericata* maggots. *Microbiology*. 2010 feb 1;156(Pt 2):400-7.

Badran S, Pedersen TI, Roed C, Lunding S, Birk N, Vestergaard HT et al. Imported melioidosis in Danish travellers: A diagnostic challenge. *Scandinavian Journal of Infectious Diseases*. 2010;42(6-7):445-449.

Bak J, Ladefoged SD, Tvede M, Begovic T, Gregersen A. Disinfection of *Pseudomonas aeruginosa* biofilm contaminated tube lumens with ultraviolet C light emitting diodes. *Biofouling*. 2010;26(1):31-38.

Bjarnsholt T, Jensen PØ, Jakobsen TH, Phipps RK, Nielsen AK, Rybtke MT et al. Quorum sensing and virulence of *Pseudomonas aeruginosa* during lung infection of cystic fibrosis patients. *P L o S One*. 2010 jan 1;5(4):e10115.

Bjarnsholt T, van Gennip M, Jakobsen TH, Christensen LD, Jensen PØ, Givskov M. In vitro screens for quorum sensing inhibitors and in vivo confirmation of their effect. *Nature Protocols (Online)*. 2010 jan 1;5(2):282-93.

Bjarnsholt T, Jensen PØ, Moser CE, Høiby N. *Biofilm Infections*. 2010. 350 s.

Bjarnsholt T, Jensen PØ, Moser CE, Høiby N. Summary and Perspectives. I: Bjarnsholt T, Moser CE, Jensen PØ, Høiby N red., *Biofilm Infections*. 1st udg. New York. NY. US: Springer Publishing Company. 2010. s. 291-293.

Bjarnsholt T, Tolker-Nielsen T, Høiby N, Givskov M. Interference of *Pseudomonas aeruginosa* signalling and biofilm formation for infection control. *Expert Reviews in Molecular Medicine*. 2010 jan 1;12:e11.

Bjarnsholt T. Introduction to *Biofilm Infections*. I: *Biofilm Infections*. New York: Springer Publishing Company. 2010

Bjarnsholt T, Givskov M. Ecology of biofilms in chronic wounds. I: *WHS yearbook 2010*. 2010

Brinch KS, Tulkens PM, Van Bambeke F, Frimodt-Møller N, Høiby N, Kristensen H. Intracellular activity of the peptide antibiotic NZZ2114: studies with *Staphylococcus aureus* and human THP-1 monocytes, and comparison with daptomycin and vancomycin. *Journal of Antimicrobial Chemotherapy*. 2010 aug 1;65(8):1720-4.

Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. *Malaria 2009*. *EPI-nyt*. 2010

Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. Opdaterede forslag til rejsevaccinationer. *EPI-nyt*. 2010

- Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. Vaccinationsforslag ved udenlandsrejser, del I og del II. EPI-nyt. 2010
- Burmølle M, Thomsen TR, Fazli M, Dige I, Christensen L, Homøe P et al. Biofilms in chronic infections - a matter of opportunity - monospecies biofilms in multispecies infections. F E M S Immunology and Medical Microbiology. 2010 aug 1;59(3):324-36.
- Christiansen CB, Fomsgaard A, Bødker R. Et nyt flavivirus er dukket op i baghaven. Nyhedsbrev. 2010
- Ciofu O, Mandsberg LF, Bjarnsholt T, Wassermann T, Høiby N. Genetic adaptation of *Pseudomonas aeruginosa* during chronic lung infection of patients with cystic fibrosis: strong and weak mutators with heterogeneous genetic backgrounds emerge in *mucA* and/or *lasR* mutants. Microbiology. 2010 apr 1;156(Pt 4):1108-19.
- Damgaard S, Nielsen CH, Andersen LW, Bendtzen K, Tvede M, Steinbrüchel D. Cell saver for on-pump coronary operations reduces systemic inflammatory markers: a randomized trial. The Annals of thoracic surgery. 2010 maj 1;89(5):1511-7.
- Della Valle BW, Kurtzhals JAL, Penkowa M. Liraglutide protects against traumatic brain injury in a mouse model. 2010. Abstract from, Florida, USA.
- DellaValle B, Hempel C, Kurtzhals JAL, Penkowa M. In vivo expression of neuroglobin in reactive astrocytes during neuropathology in murine models of traumatic brain injury, cerebral malaria, and autoimmune encephalitis. Glia. 2010 aug 1;58(10):1220-7.
- Essuman VA, Ntim-Amponsah CT, Astrup BS, Adjei GO, Kurtzhals JAL, Ndanu TA et al. Retinopathy in severe malaria in Ghanaian children--overlap between fundus changes in cerebral and non-cerebral malaria. Malaria Journal. 2010 jan 1;9:232.
- Garde C, Bjarnsholt T, Givskov M, Jakobsen TH, Hentzer M, Claussen A et al. Quorum sensing regulation in *Aeromonas hydrophila*. Journal of Molecular Biology. 2010 mar 5;396(4):849-57.
- Gøtzsche PC, Johansen HK. Intravenous alpha-1 antitrypsin augmentation therapy: systematic review. Danish Medical Bulletin (Online). 2010;57
- Hansen CR, Pressler T, Nielsen KG, Jensen PØ, Bjarnsholt T, Høiby N. Inflammation in *Achromobacter xylosoxidans* infected cystic fibrosis patients. Journal of cystic fibrosis : official journal of the European Cystic Fibrosis Society. 2010 jan 1;9(1):51-8.
- Hawdon NA, Aval PS, Barnes RJ, Gravelle SK, Rosengren J, Khan S et al. Cellular responses of A549 alveolar epithelial cells to serially collected *Pseudomonas aeruginosa* from cystic fibrosis patients at different stages of pulmonary infection. F E M S Immunology and Medical Microbiology. 2010 jul 1;59(2):207-20.
- Hein-Kristensen L, Jørgensen MJ, Ravn H, Wiese L, Kurtzhals J, Benn CS. Simultaneous administration of vitamin A and DTP vaccine modulates the immune response in a murine cerebral malaria model. Scandinavian Journal of Immunology. 2010 okt 1;72(4):302-8.
- Herløv-Nielsen H, Høiby N. Små børn får hyppigt bihulebetaendelse. Ugeskrift for læger. 2010 nov 29;172(48):3320-5.
- Herrmann G, Yang L, Wu H, Song Z, Wang H, Høiby N et al. Colistin-tobramycin combinations are superior to monotherapy concerning the killing of biofilm *Pseudomonas aeruginosa*. Journal of Infectious Diseases. 2010 nov 15;202(10):1585-92.

Homøe P, Johansen HK. The relation of biofilms to chronic otitis media and other ear related chronic infections. I: *Biofilm Infections*. Springer Publishing Company. 2010

Horn MP, Zuercher AW, Imboden MA, Rudolf MP, Lazar H, Wu H et al. Preclinical in vitro and in vivo characterization of the fully human monoclonal IgM antibody KBPA101 specific for *Pseudomonas aeruginosa* serotype IATS-O11. *Antimicrobial Agents and Chemotherapy*. 2010 jun 1;54(6):2338-44.

Høiby N, Johansen HK, Moser CE, Ciofu O, Jensen PØ, Kolpen M et al. *Pseudomonas aeruginosa* Biofilms in the Lungs of Cystic Fibrosis Patients. I: Bjarsholt T, Moser CE, Jensen PØ, Høiby N red., *Biofilm Infections*. 1st udg. New York, NY, US: Springer Publishing Company. 2010. s. 167-184.

Høiby N, Ciofu O, Bjarsholt T. *Pseudomonas aeruginosa* biofilms in cystic fibrosis. *Future Microbiology*. 2010 nov 1;5:1663-74.

Høiby N, Bjarsholt T, Givskov M, Molin S, Ciofu O. Antibiotic resistance of bacterial biofilms. *International Journal of Antimicrobial Agents*. 2010 apr 1;35(4):322-32.

Høiby N. Verdens bedste sunhedsvæsen? Centralisering, DJØfisering og sygehusenes kvalitet. I: Alle disse løfter om et tidssvarende sundhedsvæsen. En debatbog om de danske sygehuse. *Vandkunsten*. 2010

Høiby N Blærebetændelse [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:<http://www.netdoktor.dk/sygdomme/fakta/blaerebetaendelse.htm>

Høiby N Forkølelse [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:<http://www.netdoktor.dk/sygdomme/fakta/forkoeelse.htm>

Høiby N Influenza [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:<http://www.netdoktor.dk/sygdomme/fakta/influenza.htm>

Høiby N RS virus [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:<http://www.netdoktor.dk/sygdomme/fakta/rs.htm>

Høiby N Salmonellabakterier [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:http://www.netdoktor.dk/sunderaad/fakta/salmonella_bakterier.htm

Høiby N Svineinfluenza [Online] 2010 [!cited 2010 jan 01] !!Available from:
URL:<http://www.netdoktor.dk/sygdomme/fakta/svineinfluenza.htm>

Jensen PØ, Givskov M, Bjarsholt T, Moser C. The immune system vs. *Pseudomonas aeruginosa* biofilms. *F E M S Immunology and Medical Microbiology*. 2010 aug 1;59(3):292-305.

Jensen PØ, Moser CE. Innate Immune Response to Infectious Biofilms. I: Bjarsholt T, Moser CE, Jensen PØ, Høiby N red., *Biofilm Infections*. 1st udg. New York, NY, US: Springer Publishing Company. 2010. s. 185-200.

Koch A, Svendsen CB, Christensen JJ, Bundgaard H, Møller LEV, Christiansen CB et al. Q fever in Greenland. *Emerging Infectious Diseases (Online Edition)*. 2010 mar 1;16(3):511-3.

Kolpen M, Hansen CR, Bjarsholt T, Moser C, Christensen LD, van Gennip M et al. Polymorphonuclear leucocytes consume oxygen in sputum from chronic *Pseudomonas aeruginosa* pneumonia in cystic fibrosis. *Thorax*. 2010 jan 1;65(1):57-62.

- Lester CH, Olsen SS, Schønheyder HC, Hansen DS, Tvede M, Holm A et al. Typing of vancomycin-resistant enterococci obtained from patients at Danish hospitals and detection of a genomic island specific to CC17 *Enterococcus faecium*. *International Journal of Antimicrobial Agents*. 2010;35(3):312-314.
- Mortensen KL, Mellado E, Lass-Flörl C, Rodriguez-Tudela JL, Johansen HK, Arendrup MC. Environmental study of azole-resistant *Aspergillus fumigatus* and other aspergilli in Austria, Denmark, and Spain. *Antimicrobial Agents and Chemotherapy*. 2010 nov 1;54(11):4545-9.
- Moser CE, Jensen PØ. *Adaptive Immune Responses and Biofilm Infections*. I: Bjarnsholt T, Moser CE, Jensen PØ, Høiby N red., *Biofilm Infections*. 1st udg. New York. NY. US: Springer Publishing Company. 2010. s. 201-214.
- Møller T, Nielsen OJ, Welinder P, Dünweber A, Hjerming M, Moser C et al. Safe and feasible outpatient treatment following induction and consolidation chemotherapy for patients with acute leukaemia. *European Journal of Haematology*. 2010 apr 1;84(4):316-22.
- Nørskov-Lauritsen N, Johansen HK, Fenger MG, Nielsen XC, Pressler T, Olesen HV et al. Unusual distribution of *Burkholderia cepacia* complex species in Danish cystic fibrosis clinics may stem from restricted transmission between patients. *Journal of Clinical Microbiology*. 2010 aug 1;48(8):2981-3.
- Rasmussen J, Voldstedlund M, Andersen RL, Ellermann-Eriksen S, Jensen TG, Johansen HK et al. Increased incidence of *Mycoplasma pneumoniae* infections detected by laboratory-based surveillance in Denmark in 2010. *Eurosurveillance (Online Edition)*. 2010 jan 1;15(45)
- Rau MH, Hansen SK, Johansen HK, Thomsen LE, Workman C, Nielsen KF et al. Early adaptive developments of *Pseudomonas aeruginosa* after the transition from life in the environment to persistent colonization in the airways of human cystic fibrosis hosts. *Environmental Microbiology*. 2010 jun 1;12(6):1643-58.
- Skovsen AP, Bonde J, Andersen JS, Jansen EC, Tvede M. Nekrotiserende fasciitis. *Ugeskrift for Læger*. 2010;172(6):440-444.
- Song Z, Kong KF, Wu H, Maricic N, Ramalingam B, Priestap H et al. *Panax ginseng* has anti-infective activity against opportunistic pathogen *Pseudomonas aeruginosa* by inhibiting quorum sensing, a bacterial communication process critical for establishing infection. *Phytomedicine : international journal of phytotherapy and phytopharmacology*. 2010 nov 1;17(13):1040-6.
- Thomsen TR, Hall-Stoodley L, Moser CE, Stoodley P. *The role of bacterial biofilms in infections of catheters and shunts*. I: *Biofilm Infections*. Springer Publishing Company. 2010
- Ulrich M, Beer I, Braitmaier P, Dierkes M, Kummer F, Krismer B et al. Relative contribution of *Prevotella intermedia* and *Pseudomonas aeruginosa* to lung pathology in airways of patients with cystic fibrosis. *Thorax*. 2010 nov 1;65(11):978-84.
- Ulrich M, Worlitzsch D, Viglio S, Siegmann N, Iadarola P, Shute JK et al. Alveolar inflammation in cystic fibrosis. *Journal of cystic fibrosis : official journal of the European Cystic Fibrosis Society*. 2010 maj 1;9(3):217-27.
- Walther-Rasmussen J, Høiby N. *Salmonella enterica* serovar Typhi and *S. Paratyphi A*: need to expand the QRDR region?. *Epidemiology and Infection*. 2010 nov 5;118(2):156-64.
- Werthén M, Henriksson L, Jensen PØ, Sternberg C, Givskov M, Bjarnsholt T. An in vitro model of bacterial infections in wounds and other soft tissues. *A P M I S Supplementum*. 2010 feb 1;118(2):156-64.

Wolff TY, Nielsen PH, Moser CE, Thomsen TR. Når bakterien skal afsløres hurtigt. *Aktuel Naturvidenskab*. 2010;4:28-31.

Wu H, Santoni-Rugiu E, Ralfkiær E, Porse BT, Moser CE, Høiby N et al. Lipocalin 2 is protective against *E. coli* pneumonia. *Respiratory Research*. 2010 july 15;11:96

Patologiafdelingen PA

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Vainer B. Intercellular adhesion molecule-1 (ICAM-1) in ulcerative colitis: presence, visualization, and significance. *A P M I S Supplementum*. 2010 aug 1;(129):1-43.

Høgh Olesen U. Inhibitors of nicotinamide phosphoribosyltransferase in cancer treatment. Identification of chemical inhibitors, cancer resistance mechanisms and nicotinic acid cellular rescue.. København, 2010.

Videnskabelige artikler

Aanaes K, Kristensen E, Ralfkiaer EM, von Buchwald C, Specht L. Improved prognosis for localized malignant lymphomas of the head and neck. *Acta Oto-Laryngologica. Supplement*. 2010 maj 1;130(5):626-31.

Zini G, Bain B, Bettelheim P, Cortez J, d'Onofrio G, Faber E et al. A European consensus report on blood cell identification: terminology utilized and morphological diagnosis concordance among 28 experts from 17 countries within the European LeukemiaNet network WP10, on behalf of the ELN Morphology Faculty. *British Journal of Haematology*. 2010 nov 1;151(4):359-64.

Zibert JR, Skov L, Thyssen JP, Jacobsen GK, Grigorian M. Significance of the S100A4 protein in psoriasis. *The Journal of investigative dermatology*. 2010 jan 1;130(1):150-60.

Wu H, Santoni-Rugiu E, Ralfkiær E, Porse BT, Moser CE, Høiby N et al. Lipocalin 2 is protective against *E. coli* pneumonia. *Respiratory Research*. 2010 july 15;11:96

Winther C, Timmermans-Wielenga V, Daugaard S, Mortensen SA, Sander K, Andersen CB. Primary cardiac tumors: a clinicopathologic evaluation of four cases. *Cardiovascular pathology : the official journal of the Society for Cardiovascular Pathology*. 2010;20(1):63-7.

Willemoie GL, Vainer B. AMACR is not applicable as a diagnostic tool in hepatocellular carcinoma. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 feb 1;118(2):85-90.

Vilmar AC, Santoni-Rugiu E, Sørensen JB. ERCC1, toxicity and quality of life in advanced NSCLC patients randomized in a large multicentre phase III trial. *European journal of cancer (Oxford, England : 1990)*. 2010 jun 1;46(9):1554-62.

Vilmar AC, Santoni-Rugiu E, Sørensen JB. ERCC1 and histopathology in advanced NSCLC patients randomized in a large multicenter phase III trial. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 sep 1;21(9):1817-24.

- Verbeke SLJ, Fletcher CDM, Alberghini M, Daugaard S, Flanagan AM, Parratt T et al. A reappraisal of hemangiopericytoma of bone; analysis of cases reclassified as synovial sarcoma and solitary fibrous tumor of bone. *American Journal of Surgical Pathology*. 2010 jun 1;34(6):777-83.
- Veidal SS, Bay-Jensen A, Tougas G, Karsdal MA, Vainer B. Serum markers of liver fibrosis: combining the BIPED classification and the neo-epitope approach in the development of new biomarkers. *Disease markers*. 2010 jan 1;28(1):15-28.
- Veidal SS, Vassiliadis E, Bay-Jensen A, Tougas G, Vainer B, Karsdal MA. Procollagen type I N-terminal propeptide (PINP) is a marker for fibrogenesis in bile duct ligation-induced fibrosis in rats. *Fibrogenesis & tissue repair*. 2010 jan 1;3(1):5.
- Veidal SS, Vassiliadis E, Barascuk N, Zhang C, Segovia-Silvestre T, Klickstein L et al. Matrix metalloproteinase-9-mediated type III collagen degradation as a novel serological biochemical marker for liver fibrogenesis. *Liver International*. 2010 okt 1;30(9):1293-304.
- Trojel-Hansen C, Erichsen KD, Christensen MK, Jensen PB, Sehested M, Nielsen SJ. Novel small molecule drugs inhibit tumor cell metabolism and show potent anti-tumorigenic potential. *Cancer Chemotherapy and Pharmacology*. 2010 sep 18
- Tran TL, Broholm H, Daugaard S, Fugleholm K, Poulsgaard L, Prause JU et al. Myoepithelial carcinoma of the orbit: a clinicopathological and histopathological study. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 apr 1;118(4):324-30.
- Thougaard AV, Langer SW, Hainau B, Grauslund M, Juhl BR, Jensen PB et al. A murine experimental anthracycline extravasation model: pathology and study of the involvement of topoisomerase II alpha and iron in the mechanism of tissue damage. *Toxicology Abstracts*. 2010 feb 28;269(1):67-72.
- Sørensen LT, Toft BG, Rygaard J, Ladelund S, Paddon M, James T et al. Effect of smoking, smoking cessation, and nicotine patch on wound dimension, vitamin C, and systemic markers of collagen metabolism. *Geka*. 2010 nov 1;148(5):982-90.
- Sørensen LT, Toft B, Rygaard J, Ladelund S, Teisner B, Gottrup F. Smoking attenuates wound inflammation and proliferation while smoking cessation restores inflammation but not proliferation. *Wound Repair and Regeneration*. 2010;18(2):186-92.
- Smith J, Goetze JP, Andersen CB, Vejlstrop N. Practical application of natriuretic peptides in paediatric cardiology. *Cardiology in the Young*. 2010 aug 1;20(4):353-63.
- Sjöström S, Andersson U, Liu Y, Brännström T, Broholm H, Johansen C et al. Genetic variations in EGF and EGFR and glioblastoma outcome. *Neuro-Oncology*. 2010 aug 1;12(8):815-21.
- Siemsen M, Steffensen IE, Iversen M, Andersen C. Endobronkial ultralydsskanning af mediastinum med biopsi. *Ugeskrift for læger*. 2010 apr 26;172(17):1285-9.
- Schrøder H, Wachter J, Larsson HJ, Rosthøj S, Rechnitzer C, Petersen BL et al. Forbedret overlevelse hos børn med neuroblastom. *Ugeskrift for læger*. 2010 okt 4;172(40):2761-5.
- Santoni-Rugiu E, Ravn J, Sehested M, Hansen K, Andersen CB. Ossifying thymoma associated with refractory myasthenia gravis. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 apr 1;118(4):334-6.

Salonen J, Rajpert-De Meyts E, Mannisto S, Nielsen JE, Graem N, Toppari J et al. Differential developmental expression of transcription factors GATA-4 and GATA-6, their cofactor FOG-2 and downstream target genes in testicular carcinoma in situ and germ cell tumors. *European Journal of Endocrinology*. 2010 mar 1;162(3):625-31.

Rosendahl M, Andersen MT, Ralfkiær E, Kjeldsen L, Andersen MK, Andersen CY. Evidence of residual disease in cryopreserved ovarian cortex from female patients with leukemia. *Fertility and sterility*. 2010 nov 1;94(6):2186-90.

Roeske-Nielsen A, Dalgaard LT, Månsson S, Buschard K. The glycolipid sulfatide protects insulin-producing cells against cytokine-induced apoptosis, a possible role in diabetes. *Diabetes - Metabolism: Research and Reviews (Online Edition)*. 2010 nov 1;26(8):631-8.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Ralfkiær E, Krejsgaard T, Astvad K, Grønbæk K, Eriksen K, Geisler C et al. Malignant T cells exhibit CD45 resistant Stat 3 activation and proliferation in cutaneous T cell lymphoma.. *The Open Leukemia Journal*. 2010;3:9-15.

Pihl TH, Jørgensen CS, Santoni-Rugiu E, Leifsson PS, Hansen EW, Laursen I et al. Safety Pharmacology, Toxicology and Pharmacokinetic Assessment of Human Gc Globulin (Vitamin D Binding Protein). *Basic & Clinical Pharmacology & Toxicology Online*. 2010 jun 17

Petersen MM, Hovgaard D, Elberg JJ, Rechnitzer C, Daugaard S, Muhic A. Vascularized fibula grafts for reconstruction of bone defects after resection of bone sarcomas. *Sarcoma*. 2010 jan 1;2010:524721.

Osterbye T, Funda DP, Fundová P, Månsson J, Tlaskalová-Hogenová H, Buschard K. A subset of human pancreatic beta cells express functional CD14 receptors: a signaling pathway for beta cell-related glycolipids, sulfatide and β -galactosylceramide. *Diabetes - Metabolism: Research and Reviews (Online Edition)*. 2010 nov 1;26(8):656-67.

Olesen UH, Thougard AV, Jensen PB, Sehested M. A preclinical study on the rescue of normal tissue by nicotinic acid in high-dose treatment with APO866, a specific nicotinamide phosphoribosyltransferase inhibitor. *Molecular Cancer Therapeutics*. 2010 jun 1;9(6):1609-17.

Olesen UH, Petersen JG, Garten A, Kiess W, Yoshino J, Imai S et al. Target enzyme mutations are the molecular basis for resistance towards pharmacological inhibition of nicotinamide phosphoribosyltransferase. *B M C Cancer*. 2010 jan 1;10:677.

Møller AKH, Pedersen KD, Abildgaard JR, Petersen BL, Daugaard G. Capecitabine and oxaliplatin as second-line treatment in patients with carcinoma of unknown primary site. *Acta Odontologica Scandinavica*. 2010 maj 1;49(4):431-5.

Moreira JMA, Cabezón T, Gromova I, Gromov P, Timmermans-Wielenga V, Machado I et al. Tissue proteomics of the human mammary gland: towards an abridged definition of the molecular phenotypes underlying epithelial normalcy. *Molecular Oncology*. 2010 dec 1;4(6):539-61.

Modin C, Bjerregaard B, Ørntoft TF, Høgdall E, Santoni-Rugiu E, Græm N et al. Etablering af Dansk CancerBiobank. *Ugeskrift for læger*. 2010 maj 10;172(19):1446-50.

Mathiesen L, Mose T, Mørck TJ, Nielsen JKS, Nielsen LK, Maroun LL et al. Quality assessment of a placental perfusion protocol. *Reproductive toxicology (Elmsford, N.Y.)*. 2010 aug 1;30(1):138-46.

Lyngbaek S, Ripa RS, Haack-Sørensen M, Cortsen A, Kragh L, Andersen CB et al. Serial in vivo imaging of the porcine heart after percutaneous, intramyocardially injected ¹¹¹In-labeled human mesenchymal stromal cells. *The international journal of cardiovascular imaging*. 2010 mar 1;26(3):273-84.

Buschard KS. The impact of germ free perinatal period on the variation in animal models of human inflammatory diseases - a review.. *Scand J Lab Animal Science*. 2010;37:43-54.

Larsen KB, Lutterodt MC, Laursen H, Graem N, Pakkenberg B, Møllgård K et al. Spatiotemporal distribution of PAX6 and MEIS2 expression and total cell numbers in the ganglionic eminence in the early developing human forebrain. *Developmental Neuroscience*. 2010 jul 1;32(2):149-62.

Kaas A, Pflieger CC, Hansen L, Buschard K, Schloot NC, Roep BO et al. Association of adiponectin, interleukin (IL)-1ra, inducible protein 10, IL-6 and number of islet autoantibodies with progression patterns of type 1 diabetes the first year after diagnosis. *Clinical and Experimental Immunology*. 2010 sep 1;161(3):444-52.

Kristensen DM, Nielsen JE, Kalisz M, Dalgaard MD, Audouze KML, Larsen ME et al. OCT4 and downstream factors are expressed in human somatic urogenital epithelia and in culture of epididymal spheres. *Molecular Human Reproduction*. 2010 nov 1;16(11):835-45.

Krejsgaard TF, Kopp KLM, Ralfkiaer E, Willumsgaard AE, Eriksen KW, Labuda TES et al. A novel xenograft model of cutaneous T-cell lymphoma. *Experimental Dermatology Online*. 2010 dec 1;19(12):1096-102.

Krejsgaard T, Helvad R, Ralfkiær E, Astvad K, Grønbæk K, Eriksen KW et al. Resistant Stat3 Activation and Proliferation in Cutaneous T-Cell Lymphoma. *The Open Leukemia Journal*. 2010;3(7):9-15.

Kopp KLM, Kauczok CS, Lauenborg BT, Krejsgaard TF, Eriksen KW, Zhang Q et al. COX-2-dependent PGE(2) acts as a growth factor in mycosis fungoides (MF). *Leukemia*. 2010 jun 1;24(6):1179-85.

Kamstrup MR, Gjerdrum LMR, Biskup E, Lauenborg BT, Ralfkiaer E, Andersen AW et al. Notch1 as a potential therapeutic target in cutaneous T-cell lymphoma. *Blood*. 2010 okt 7;116(14):2504-12.

Josefsen KE, Nielsen SMB, Campos A, Seifert T, Hasholt LF, Nielsen JE et al. Reduced gluconeogenesis and lactate clearance in Huntington's disease. *Neurobiology of Disease*. 2010 dec 1;40(3):656-62.

Josefsen K, Lee YC, Thams PG, Efendic S, Holm-Nielsen JB. AKAP 18 alpha and gamma have opposing effects on insulin release in INS-1E cells. *F E B S Letters*. 2010 jan 4;584(1):81-5.

Jensen SA, Vainer B, Bartels A, Brünner NA, Sørensen JB. Expression of matrix metalloproteinase 9 (MMP-9) and tissue inhibitor of metalloproteinases 1 (TIMP-1) by colorectal cancer cells and adjacent stroma cells--associations with histopathology and patients outcome. *European journal of cancer (Oxford, England : 1990)*. 2010 dec 1;46(18):3233-42.

Jensen RG, Friberg J, Rosborg J, Specht L, Brofeldt S, Hamilton Therkildsen M et al. Survival of head and neck cancer in Greenland. *International Journal of Circumpolar Health*. 2010 sep 1;69(4):373-82.

Jensen MM, Erichsen KD, Björkling F, Madsen J, Jensen PB, Højgaard L et al. Early detection of response to experimental chemotherapeutic Top216 with [¹⁸F]FLT and [¹⁸F]FDG PET in human ovary cancer xenografts in mice. *P L o S One*. 2010 jan 1;5(9):e12965.

Janson ET, Sørbye H, Welin S, Federspiel BH, Grønbaek H, Hellman P et al. Nordic Guidelines 2010 for diagnosis and treatment of gastroenteropancreatic neuroendocrine tumours. *Acta Odontologica Scandinavica*. 2010 aug 1;49(6):740-56.

Jacobsen GK. Vejledning eller vildledning--hvad laver Ugeskriftets videnskabelige redaktører?. Ugeskrift for laeger. 2010 nov 22;172(47):3281; discussion 3281.

Issels RD, Lindner LH, Verweij J, Wust P, Reichardt P, Schem B et al. Neo-adjuvant chemotherapy alone or with regional hyperthermia for localised high-risk soft-tissue sarcoma: a randomised phase 3 multicentre study. The lancet oncology. 2010 jun 1;11(6):561-70.

Høgdall E, Fung ET, Christensen IJ, Yip C, Nedergaard L, Engelholm SA et al. Proteomic biomarkers for overall and progression-free survival in ovarian cancer patients. Proteomics - Clinical Applications. 2010 dec 1;4(12):940-52.

Hjorth SV, Vainer B, Petersen BL, Larsen FS, Hasle H. Acute lymphoblastic leukemia with Philadelphia chromosome in a 39-year-old woman with Down syndrome presenting as meningitis and fulminant liver failure. Acute Myeloid Leukemia Research Today. 2010 nov 1;34(11):e297-9.

Henningsen AA, Maroun LL, Havsteen H, Svare J. Massive fetomaternal hemorrhage caused by an intraplacental choriocarcinoma: a case report. Case reports in medicine. 2010 jan 1;2010:767218.

Hasselbalch B, Eriksen JG, Broholm H, Christensen IJ, Grunnet K, Horsman MR et al. Prospective evaluation of angiogenic, hypoxic and EGFR-related biomarkers in recurrent glioblastoma multiforme treated with cetuximab, bevacizumab and irinotecan. APMIS : acta pathologica, microbiologica, et immunologica Scandinavica. 2010 aug 1;118(8):585-94.

Hasselbalch B, Lassen U, Hansen S, Holmberg M, Sørensen M, Kosteljanetz M et al. Cetuximab, bevacizumab, and irinotecan for patients with primary glioblastoma and progression after radiation therapy and temozolomide: a phase II trial. Neuro-Oncology. 2010 maj 1;12(5):508-16.

Hagedorn P, Burton CM, Carlsen J, Steinbrüchel D, Andersen CB, Sahar E et al. Chronic rejection of a lung transplant is characterized by a profile of specific autoantibodies. Immunology. 2010 jul 1;130(3):427-35.

Gustafsson F, Møller JE, Hansen PB, Andersen CB, Olsen PS, Sander K. Normalisering af venstre ventrikel efter 13 måneders mekanisk cirkulationsstøtte. Ugeskrift for laeger. 2010 maj 10;172(19):1463-4.

Grüner J, Højgaard L, Kosteljanetz M, Broholm H, Laursen H, Law I. Perfusion CT compared to 15O-water PET for measurement of regional cerebral blood flow in brain tumors. Oral presentation at EANM2010 Wien (+poster at SNM, Salt Lake City). I: Perfusion CT compared to 15O-water PET for measurement of regional cerebral blood flow in brain tumors. Oral presentation at EANM2010 Wien (+poster at SNM, Salt Lake City). 2010

Gromov P, Gromova I, Friis E, Timmermans-Wielenga V, Rank F, Simon R et al. Proteomic profiling of mammary carcinomas identifies C7orf24, a gamma-glutamyl cyclotransferase, as a potential cancer biomarker. Journal of Proteome Research. 2010 aug 6;9(8):3941-53.

Gromov P, Gromova I, Bunkenborg J, Cabezon T, Moreira JMA, Timmermans-Wielenga V et al. Up-regulated proteins in the fluid bathing the tumour cell microenvironment as potential serological markers for early detection of cancer of the breast. Molecular Oncology. 2010 feb 1;4(1):65-89.

Glud M, Rossing M, Hother C, Holst L, Hastrup N, Nielsen FC et al. Downregulation of miR-125b in metastatic cutaneous malignant melanoma. Melanoma Research. 2010 dec 1;20(6):479-84.

Geisler CH, Kolstad A, Laurell A, Rätty R, Jerkeman M, Eriksson M et al. The Mantle Cell Lymphoma International Prognostic Index (MIPI) is superior to the International Prognostic Index (IPI) in predicting survival following intensive first-line immunochemotherapy and autologous stem cell transplantation (ASCT). Blood. 2010 feb 25;115(8):1530-3.

Federspiel BH, Hansen CP, Vainer B, Hasselby JP, Bardram L, Knigge U. Incidens, patologi og klinik ved neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2946-50.

Engkilde K, Buschard K, Hansen AJK, Menné T, Johansen JD. Prevention of diabetes in NOD mice by repeated exposures to a contact allergen inducing a sub-clinical dermatitis. *P L o S One*. 2010 jan 1;5(5):e10591.

Ejlertsen B, Jensen M, Nielsen K, Balslev E, Rasmussen B, Willemoe GL et al. HER2, TOP2A, and TIMP-1 and responsiveness to adjuvant anthracycline-containing chemotherapy in high-risk breast cancer patients. *Journal of Clinical Oncology*. 2010 feb 20;28(6):984-90.

Eefsen M, Jelnes P, Schmidt LE, Vainer B, Bisgaard HC, Larsen FS. Brain expression of the water channels Aquaporin-1 and -4 in mice with acute liver injury, hyperammonemia and brain edema. *Metabolic Brain Disease*. 2010 sep 1;25(3):315-23.

De Neergaard M, Kim J, Villadsen R, Rubner Fridriksdottir AJ, Rank F, Timmermans-Wielenga V et al. Epithelial-stromal interaction 1 (EPSTI1) substitutes for peritumoral fibroblasts in the tumor microenvironment. *American Journal of Pathology*. 2010 mar 1;176(3):1229-40.

Daugaard S, Christensen IJ, Kjaer I. Delayed dental maturity in dentitions with agenesis of mandibular second premolars. *Orthodontics & Craniofacial Research*. 2010 nov 1;13(4):191-6.

Christensen MK, Erichsen KD, Trojel-Hansen C, Tjørnelund J, Nielsen SJ, Frydenvang KA et al. Synthesis and antitumor effect in vitro and in vivo of substituted 1,3-dihydroindole-2-ones. *Journal of Medicinal Chemistry*. 2010 okt 14;53(19):7140-5.

Cardwell CR, Stene LC, Joner G, Bulsara MK, Cinek O, Rosenbauer J et al. Maternal age at birth and childhood type 1 diabetes: a pooled analysis of 30 observational studies. *Diabetes*. 2010 feb 1;59(2):486-94.

Cardwell CR, Stene LC, Joner G, Davis EA, Cinek O, Rosenbauer J et al. Birthweight and the risk of childhood-onset type 1 diabetes: a meta-analysis of observational studies using individual patient data. *Diabetologia*. 2010;53(4):641-51.

Buschard K. Sulphated galactosylceramide. *Diabetologia*. 2010 maj 1;53(5):1007-8.

Bramow S, Frischer JM, Lassmann H, Koch-Henriksen N, Lucchinetti CF, Sørensen PS et al. Demyelination versus remyelination in progressive multiple sclerosis. *Brain*. 2010 okt 1;133(10):2983-98.

Blomberg Jensen M, Andersen CB, Nielsen JE, Bagi P, Jørgensen A, Juul A et al. Expression of the vitamin D receptor, 25-hydroxylases, 1 α -hydroxylase and 24-hydroxylase in the human kidney and renal clear cell cancer. *The Journal of steroid biochemistry and molecular biology*. 2010 jul 1;121(1-2):376-82.

Binderup T, Knigge U, Jakobsen AL, Mortensen J, Pfeifer A, Federspiel BH et al. Functional imaging of neuroendocrine tumors: a head-to-head comparison of somatostatin receptor scintigraphy, 123I-MIBG scintigraphy, and 18F-FDG PET. *Journal of Nuclear Medicine*. 2010 maj 1;51(5):704-12.

Binderup T, Knigge U, Jakobsen AL, Federspiel BH, Kjær A. 18F-fluorodeoxyglucose positron emission tomography predicts survival of patients with neuroendocrine tumors. *Clinical Cancer Research*. 2010 feb 1;16(3):978-85.

Beck HC, Petersen J, Nielsen SJ, Morscheck C, Morscheck C, Jensen PBL et al. Proteomic profiling of human colon cancer cells treated with the histone deacetylase inhibitor belinostat. *Electrophoresis*. 2010 aug 1;31(16):2714-21.

Bartkova J, Hamerlik P, Stockhausen M, Ehrmann J, Hlobilkova A, Laursen H et al. Replication stress and oxidative damage contribute to aberrant constitutive activation of DNA damage signalling in human gliomas. *Oncogene*. 2010 sep 9;29(36):5095-102.

Andersen JB, Mortensen J, Damgaard K, Skov M, Sparup J, Petersen BL et al. Fourteen-year-old girl with endobronchial carcinoid tumour presenting with asthma and lobar emphysema. *Clinical Respiratory Journal*. 2010 apr 1;4(2):120-4.

Radiologisk Klinik X

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Ewertsen C. Image fusion between ultrasonography and CT, MRI or PET/CT for image guidance and intervention -a theoretical and clinical study. København: University of Copenhagen. Faculty of Health Sciences, 2010. 57 s.

Kristensen, T.S. Anatomical and functional imaging in coronary artery disease: A 64-slice computed tomography study. 1. udg. København: Eget forlag, 2010, 106 s.

Nielsen MKR. Studies on Radionuclide Imaging and Contrast Ultrasound for Sentinel Node Detection in Breast Cancer and Melanoma. København: Danish Center for Applied Mathematics and Mechanics, 2010. 57 s.

Videnskabelige artikler

Afzelius P, Fallentin EM, Larsen S, Møller S, Schiødt M. Pancreatic function and morphology in Sjögren's syndrome. *Scandinavian Journal of Gastroenterology*. 2010 jun 1;45(6):752-8.

Alexanderson C, Stener-Victorin E, Kullberg J, Nilsson S, Levin M, Cajander S et al. A single early postnatal estradiol injection affects morphology and gene expression of the ovary and parametrial adipose tissue in adult female rats. *The Journal of steroid biochemistry and molecular biology*. 2010 okt 1;122(1-3):82-90.

Al-Sabagh KH, Christensen BE, Thøgersen AM, Petersen HH, Videbaek R, Pehrson S et al. Sikkerhed af magnetisk resonans-skanning hos patienter med pacemaker og implanterbar defibrillator. *Ugeskrift for læger*. 2010 jun 7;172(23):1740-4.

Baaré WFC, Vinberg M, Knudsen GM, Paulson OB, Langkilde AR, Jernigan TL et al. Hippocampal volume changes in healthy subjects at risk of unipolar depression. *Journal of psychiatric research*. 2010 jul 1;44(10):655-62.

Bech B, Lönn L, Schroeder TV, Räder SBEW, Ringsted C. Capturing the essence of developing endovascular expertise for the construction of a global assessment instrument. *European journal of vascular and endovascular surgery : the official journal of the European Society for Vascular Surgery*. 2010 sep 1;40(3):292-302.

Berg RM, Brendorp B, Kristensen T, Helvind M, Helqvist S. Acute myocardial infarction and syncope in an 18-year-old athlete with an abnormal origin of the left coronary artery: a case report. *Cases journal*. 2009;2:8142.

Borgwardt HG, Mortensen J, Jensen CV, Johnbeck CB, Von Der Recke P, Petersen CL et al. SPECT kombineret med CT-angiografi giver bedre diagnostik af lungeemboli--sekundaerpublikation. *Ugeskrift for laeger*. 2010 jan 4;172(1):41-3.

Borgwardt HG, Mortensen J, Jensen CV, Von Der Recke P, Petersen CL, Kristoffersen US et al. ANP, BNP and D-dimer predict right ventricular dysfunction in patients with acute pulmonary embolism. *Clinical Physiology and Functional Imaging*. 2010 nov 1;30(6):466-72.

Borgwardt HG, Mortensen J, Jensen CV, Von Der Recke P, Petersen CL, Kristoffersen US et al. Comparison of V/Q SPECT and planar V/Q lung scintigraphy in diagnosing acute pulmonary embolism. *Nuclear Medicine Communications*. 2010 jan 1;31(1):82-6.

Bremholm L, Hornum M, Henriksen BM, Larsen S, Holst JJ. Glucagon-like peptide-2 increases mesenteric blood flow in humans. *Scandinavian Journal of Gastroenterology*. 2009;44(3):314-9.

Delle M, Lönn L, Henrikson O, Formgren J, Vogt KC, Falkenberg M. Celiac trunk coverage in endovascular aneurysm repair. *Scandinavian Journal of Surgery*. 2010 jan 1;99(4):226-9.

Ebdrup BH, Glenthøj B, Rasmussen H, Aggernaes B, Langkilde AR, Paulson OB et al. Hippocampal and caudate volume reductions in antipsychotic-naive first-episode schizophrenia. *Journal of psychiatry & neuroscience : JPN*. 2010;35(2):95-104.

Eiberg JP, Rasmussen JBG, Hansen MA, Schroeder TV. Duplex ultrasound scanning of peripheral arterial disease of the lower limb. *European Journal of Vascular and Endovascular Surgery*. 2010 okt 1;40(4):507-12.

Ewertsen C, Ellegaard K, Boesen M, Torp-Pedersen S, Nielsen MB. Comparison of two co-registration methods for real-time ultrasonography fused with MRI: a phantom study. *Ultraschall in der Medizin*. 2010 jun 1;31(3):296-301.

Falkenberg M, Lönn L, Schroeder TV, Delle M. TEVAR and covering the celiac artery. Is it safe or not?. *Journal of Cardiovascular Surgery*. 2010 apr 1;51(2):177-82.

Grossjohann HS, Rappeport ED, Jensen CV, Svendsen LB, Hillingsø JG, Hansen CP et al. Usefulness of contrast-enhanced transabdominal ultrasound for tumor classification and tumor staging in the pancreatic head. *Scandinavian Journal of Gastroenterology*. 2010 aug 1;45(7-8):917-24.

Hansen CP, Langer S, Frevert S, Mortensen J, Kjær A, Knigge U. Behandling af neuroendokrine gastrointestinale tumorer. *Ugeskrift for laeger*. 2010 okt 25;172(43):2942-5.

Hansen KL, Gran F, Pedersen MM, Holfort IK, Jensen JA, Nielsen MB. In-vivo validation of fast spectral velocity estimation techniques. *Russian ultrasonics*. 2010 jan 1;50(1):52-9.

Hansen KL. In-vivo studies of new vector velocity and adaptive spectral estimators in medical ultrasound. *Danish Medical Bulletin (Online)*. 2010 maj 1;57(5):1-23.

Heerwagen ST, Lönn L, Schroeder TV, Hansen MA. Cephalic arch stenosis in autogenous brachiocephalic hemodialysis fistulas: results of cutting balloon angioplasty. *Journal of Vascular Access*. 2010;11(1):41-5.

- Jensen A, Geller BM, Gard CC, Miglioretti DL, Yankaskas B, Carney PA et al. Performance of diagnostic mammography differs in the United States and Denmark. *International Journal of Cancer*. 2010 okt 15;127(8):1905-12.
- Karimi M, Koranyi J, Franco C, Peker Y, Eder DN, Angelhed J et al. Increased neck soft tissue mass and worsening of obstructive sleep apnea after growth hormone treatment in men with abdominal obesity. *Journal of Clinical Sleep Medicine*. 2010 jun 15;6(3):256-63.
- Kjær A, Knigge U, Mortensen J, Hansen CP, Fallentin E. Lokalisationsdiagnostik af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2953-6.
- Kjaer I, Wagner A, Thomsen LL, Holm K. Brain malformation in single median maxillary central incisor. *Neuropediatrics*. 2009 dec 1;40(6):280-3.
- Klose M, Brennum J, Poulsgaard L, Kosteljanetz M, Wagner A, Feldt-Rasmussen U. Hypopituitarism is uncommon after aneurysmal subarachnoid haemorrhage. *Clinical Endocrinology*. 2010 jul 1;73(1):95-101.
- Kristensen TS, Engstrøm T, Kelbæk H, Von Der Recke P, Nielsen MB, Kofoed KF. Correlation between coronary computed tomographic angiography and fractional flow reserve. *International Journal of Cardiology*. 2010 okt 8;144(2):200-5.
- Kubassova O, Boesen M, Cimmino MA, Bliddal H. A computer-aided detection system for rheumatoid arthritis MRI data interpretation and quantification of synovial activity. *European Journal of Radiology Extra*. 2009;74(3):e67-72.
- Kühl JT, Kofoed KF, Møller JE, Hammer-Hansen S, Kristensen T, Køber L et al. Assessment of left atrial volume and mechanical function in ischemic heart disease: a multi slice computed tomography study. *International Journal of Cardiology*. 2010 nov 19;145(2):197-202.
- Lönn L, Apell P, Offen N, Kerney P, Gallagher A. Safe practise-Moving towards Vision Zero. *US Radiology*. 2010;61-64.
- Lönn L, Dias N, Veith Schroeder T, Resch T. Is EVAR the treatment of choice for aortoenteric fistula?. *Journal of Cardiovascular Surgery*. 2010 jun 1;51(3):319-27.
- Lönn L, Larzon T, Van Den Berg JC. From puncture to closure of the common femoral artery in endovascular aortic repair. *Journal of Cardiovascular Surgery*. 2010 dec 1;51(6):791-8.
- Lönn L, Vogt KC, Rasmussen JBG, Schroeder TV. Endovascular aortic repair in aortoenteric fistulas. I: Greenhalgh RR red., *Vascular and Endovascular Challenges Update*. London: Biba Medical. 2010. s. 289-294.
- Mortensen A, Afshari A, Henneberg SW, Hansen MA. Stuck long-term indwelling central venous catheters in adolescents: three cases and a short topical review. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 jul 1;54(6):777-80.
- Nielsen MB, Lönn L. The future for CME articles. *Ultraschall in der Medizin*. 2010 apr 1;31(2):119-21.
- Nielsen YW, Eiberg JP, Løgager VB, Hansen MA, Schroeder TV, Thomsen HS. Whole-body MR angiography with body coil acquisition at 3 T in patients with peripheral arterial disease using the contrast agent gadofosveset trisodium. *Academic Radiology*. 2009 jun 1;16(6):654-61.

Petersen J, Thorborg K, Nielsen MB, Hölmich P. Acute hamstring injuries in Danish elite football: a 12-month prospective registration study among 374 players. *Scandinavian Journal of Medicine & Science in Sports Online*. 2010 aug 1;20(4):588-92.

Remvig L, Duhn P, Ullman S, Arokoski J, Jurvelin J, Safi A et al. Skin signs in Ehlers-Danlos syndrome: clinical tests and para-clinical methods. *Scandinavian Journal of Rheumatology*. 2010 nov 1;39(6):511-7.

Roug AS, Rasmussen ÅK, Juhler M, Kosteljanetz M, Poulsgaard L, Heebøll-Holm AH et al. Fractionated stereotactic radiotherapy in patients with acromegaly: an interim single-centre audit. *European Journal of Endocrinology*. 2010 apr 1;162(4):685-94.

Rovira A, Swanton J, Tintoré M, Huerga E, Barkhof F, Filippi M et al. A single, early magnetic resonance imaging study in the diagnosis of multiple sclerosis. *Archives of neurology*. 2009;66(5):587-92.

Schroeder TV, Eldrup N, Just S, Hansen M, Nyhuus B, Sillesen H. Dilatation of aortic grafts over time: what to expect and when to be concerned. *Seminars in Vascular Surgery*. 2009 jun 1;22(2):119-24.

Simonyte K, Olsson T, Näslund I, Angelhed J, Lönn L, Mattsson C et al. Weight loss after gastric bypass surgery in women is followed by a metabolically favorable decrease in 11beta-hydroxysteroid dehydrogenase 1 expression in subcutaneous adipose tissue. *The Journal of clinical endocrinology and metabolism*. 2010 jul 1;95(7):3527-31.

Svenstrup K, Giraud G, Boespflug-Tanguy O, Danielsen ER, Thomsen C, Rasmussen K et al. Hereditary spastic paraplegia caused by the PLP1 'rumpshaker mutation'. *Journal of Neurology, Neurosurgery and Psychiatry*. 2010 jun 1;81(6):666-72.

Troelsen LN, Garred P, Christiansen B, Torp-Pedersen C, Christensen IJ, Narvestad E et al. Double role of mannose-binding lectin in relation to carotid intima-media thickness in patients with rheumatoid arthritis. *Molecular Immunology*. 2010 jan 1;47(4):713-8.

Tsavdaris G, Konstantinidis I, Svendsen CB, Ewertsen C. Primary hydatid cyst in the temporal region. *BMJ Case Reports* . 2010;BCR11:2450.

Vejborg I. National mammografiscreening--hvorn langt er vi?. *Ugeskrift for læger*. 2010 mar 22;172(12):947.

Wettergren A, Rasmussen A, Ross C, Hillingsø JG, Frevert S, Fallentin E et al. Kan resektabiliteten af levermetastaser øges?. *Ugeskrift for læger*. 2010 mar 22;172(12):943.

Ziebell M, Holm-Hansen S, Thomsen G, Wagner A, Jensen P, Pinborg LH et al. Serotonin transporters in dopamine transporter imaging: a head-to-head comparison of dopamine transporter SPECT radioligands 123I-FP-CIT and 123I-PE2I. *Journal of Nuclear Medicine*. 2010 dec 1;51(12):1885-91.

Ziebell M, Pinborg LH, Thomsen G, de Nijs R, Svarer C, Wagner A et al. MRI-guided region-of-interest delineation is comparable to manual delineation in dopamine transporter SPECT quantification in patients: a reproducibility study. *Kaku Igaku Gijutsu*. 2010 jun 1;38(2):61-8.

Finsencentret

Epidemiklinikken / Center for Inflammation og Metabolisme

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Andreasen AS. Type 2 diabetes, the innate immune response, and effects of *Lactobacillus acidophilus* NCFM. Eget Forlag, 2010.

de Lemos Rieper C. Natural anti-IL-10 antibodies. Eget Forlag, 2010.

Henningsen J. Identification of secreted proteins from skeletal muscle cells during myogenesis using a proteomic approach. Eget Forlag, 2010.

Toft AD. Muscle-derived IL-6 during exercise. Eget Forlag, 2010.

Wolsk E. Myokines & Metabolism; The role of IL-6 and leptin in human lipid and glucose metabolism. Eget Forlag, 2010.

Yfanti C. Antioxidants and Endurance Training. Eget Forlag, 2010.

Åkerstrøm T. The effect of glucose ingestion during endurance training on adaptation. Eget Forlag, 2010.

Videnskabelige artikler

Andreasen AS, Pedersen-Skovsgaard T, Berg RMG, Svendsen KD, Feldt-Rasmussen B, Pedersen BK et al. Type 2 diabetes mellitus is associated with impaired cytokine response and adhesion molecule expression in human endotoxemia. *Intensive Care Medicine*. 2010 sep 1;36(9):1548-55.

Andreasen AS, Larsen N, Pedersen-Skovsgaard T, Berg RMG, Møller K, Svendsen KD et al. Effects of *Lactobacillus acidophilus* NCFM on insulin sensitivity and the systemic inflammatory response in human subjects. *The British journal of nutrition*. 2010 dec 1;104(12):1831-8.

Ben Assayag E, Shenhar-Tsarfaty S, Ofek K, Soreq L, Bova I, Shopin L et al. Serum cholinesterase activities distinguish between stroke patients and controls and predict 12-month mortality. *Molecular medicine*. 2010;16(7-8):278-86.

Berg RM, Taudorf S, Bailey DM, Lundby C, Larsen FS, Pedersen BK et al. Cerebral net exchange of large neutral amino acids after lipopolysaccharide infusion in healthy humans. *Critical Care*. 2010 jan 1;14(1):R16.

Brandt C, Pedersen BK. The role of exercise-induced myokines in muscle homeostasis and the defense against chronic diseases. *Journal of biomedicine & biotechnology*. 2010 jan 1;2010:520258.

Broholm C, Pedersen BK. Leukaemia inhibitory factor - an exercise-induced myokine. *Exercise immunology review*. 2010;16:77-85.

Dato S, Krabbe KS, Thinggaard M, Pedersen BK, Christensen K, Bruunsgaard H et al. Commonly studied polymorphisms in inflammatory cytokine genes show only minor effects on mortality and related risk factors in nonagenarians. *The journals of gerontology. Series A, Biological sciences and medical sciences*. 2010 mar 1;65(3):225-35.

de Lemos Rieper C, Galle P, Pedersen BK, Hansen MB. A state of acquired IL-10 deficiency in 0.4% of Danish blood donors. *Cytokine*. 2010 sep 1;51(3):286-93.

Febbraio MA, Rose-John S, Pedersen BK. Is interleukin-6 receptor blockade the Holy Grail for inflammatory diseases?. *Clinical Pharmacology and Therapeutics*. 2010 apr 1;87(4):396-8.

- Fosgerau K, Galle PS, Hansen T, Albrechtsen A, Rieper CDL, Pedersen BK et al. Interleukin-6 autoantibodies are involved in the pathogenesis of a subset of type 2 diabetes. *Journal of Endocrinology*. 2010 mar 1;204(3):265-73.
- Gallagher IJ, Scheele C, Keller P, Nielsen AR, Remenyi J, Fischer C et al. Integration of microRNA changes in vivo identifies novel molecular features of muscle insulin resistance in type 2 diabetes. *Genome Medicine*. 2010 jan 1;2(2):9.
- Gothelf A, Eriksen J, Hojman P, Gehl J. Duration and level of transgene expression after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010 jul 1;17(7):839-45.
- Gothelf A, Hojman P, Gehl J. Therapeutic levels of erythropoietin (EPO) achieved after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010 sep 1;17(9):1077-84.
- Henningsen KMA, Olesen MS, Pedersen M, Nielsen L, Haunsø S, Bruunsgaard H et al. Single nucleotide polymorphisms in inflammatory genes and the risk of early onset of lone atrial fibrillation. *Inflammation research*. 2010 nov 1;59(11):965-9.
- Henningsen J, Rigbolt KT, Blagoev B, Pedersen BK, Kratchmarova I. Dynamics of the skeletal muscle secretome during myoblast differentiation. *Molecular & cellular proteomics*. 2010 nov 1;9(11):2482-96.
- Hidalgo J, Florit S, Giralt M, Ferrer B, Keller C, Pilegaard H. Transgenic mice with astrocyte-targeted production of interleukin-6 are resistant to high-fat diet-induced increases in body weight and body fat. *Brain, Behavior, and Immunity*. 2010 jan 1;24(1):119-26.
- Hojman P. Basic principles and clinical advancements of muscle electrotransfer. *Current Gene Therapy*. 2010 apr 1;10(2):128-38.
- Kiilerich K, Adser H, Jakobsen AH, Pedersen P, Hardie DG, Wojtaszewski JFP et al. PGC-1alpha increases PDH content but does not change acute PDH regulation in mouse skeletal muscle. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 nov 1;299(5):R1350-9.
- Kiilerich K, Gudmundsson M, Birk JB, Lundby C, Taudorf S, Plomgaard P et al. Low muscle glycogen and elevated plasma free fatty acid modify but do not prevent exercise-induced PDH activation in human skeletal muscle. *Diabetes*. 2010 jan 1;59(1):26-32.
- Krogh-Madsen R, Thyfault JP, Broholm C, Mortensen OH, Olsen RH, Mounier R et al. A 2-wk reduction of ambulatory activity attenuates peripheral insulin sensitivity. *Journal of applied physiology*. 2010 maj 1;108(5):1034-40.
- Leick L, Plomgaard P, Grønløkke L, Al-Abajji F, Wojtaszewski F, Pilegaard H. Endurance exercise induces mRNA expression of oxidative enzymes in human skeletal muscle late in recovery. *Scandinavian journal of medicine & science in sports*. 2010 aug 1;20(4):593-9.
- Leick L, Fentz J, Biensø RS, Knudsen JG, Jeppesen J, Kiens B et al. PGC-1{alpha} is required for AICAR-induced expression of GLUT4 and mitochondrial proteins in mouse skeletal muscle. *American Journal of Physiology: Endocrinology and Metabolism*. 2010 sep 1;299(3):E456-65.
- Leick L, Lyngby SS, Wojtaszewski J, Pilegaard H. PGC-1alpha is required for training-induced prevention of age-associated decline in mitochondrial enzymes in mouse skeletal muscle. *Experimental Gerontology*. 2010 maj 1;45(5):336-42.
- Mounier R, Pedersen BK, Plomgaard P. Muscle-specific expression of hypoxia-inducible factor in human skeletal muscle. *Experimental Physiology*. 2010 aug 1;95(8):899-907.

- Møller K. Every breath you take: acclimatisation at altitude. *Journal of Physiology*. 2010 jun 1;588(Pt 11):1811-2.
- Nielsen S, Scheele C, Yfanti C, Åkerstrøm T, Nielsen AR, Pedersen BK et al. Muscle specific microRNAs are regulated by endurance exercise in human skeletal muscle. *Journal of Physiology*. 2010 okt 15;588(Pt 20):4029-37.
- Nordsborg NB, Lundby C, Leick L, Pilegaard H. Relative workload determines exercise-induced increases in PGC-1alpha mRNA. *Medicine and Science in Sports and Exercise*. 2010 aug 1;42(8):1477-84.
- Nordsborg NB, Kusuhara K, Hellsten Y, Lyngby ASB, Lundby C, Madsen K et al. Contraction-induced changes in skeletal muscle Na(+), K(+) pump mRNA expression - importance of exercise intensity and Ca(2+)-mediated signalling. *Acta physiologica (Oxford, England)*. 2010 apr 1;198(4):487-98.
- Olesen J, Kiilerich K, Pilegaard H. PGC-1alpha-mediated adaptations in skeletal muscle. *Pflügers Archiv : European journal of physiology*. 2010 jun 1;460(1):153-62.
- Pedersen BK, Fischer C. HSP, Exercise and Antioxidants. I: Asea AAA, Pedersen BK red., *Heat Shock Proteins and Whole Body Physiology*. Springer. 2010. s. 243-252. (Heat Shock Proteins).
- Pedersen BK. Sundhedsfremme blandt patienter med psykisk sygdom. I: Jørgensen P, Nordentoft M, Videbech P red., *Forebyggelse af psykiske sygdomme*. 1 udg. København: Munksgård Danmark. 2010. s. 73-78.
- Pedersen BK. Motion. I: Christensen B red., *Patientvejledningen*. Nyt Nordisk Forlag Arnold Busck. 2010. s. 234.
- Pedersen BK, Febbraio MA. Diabetes: Treatment of diabetes mellitus: new tricks by an old player. *Nature reviews. Endocrinology*. 2010 sep 1;6(9):482-3.
- Pedersen BK. Muscle-to-fat interaction: a two-way street? *Journal of Physiology*. 2010 jan 1;588(Pt 1):21.
- Rasmussen P, Nyberg N, Jaroszewski JW, Krogh-Madsen R, Secher NH, Quistorff B. Brain nonoxidative carbohydrate consumption is not explained by export of an unknown carbon source: evaluation of the arterial and jugular venous metabolome. *Journal of cerebral blood flow and metabolism*. 2010 jun 1;30(6):1240-6.
- Rasmussen P, Foged EM, Krogh-Madsen R, Nielsen J, Nielsen TR, Olsen NV et al. Effects of erythropoietin administration on cerebral metabolism and exercise capacity in men. *Journal of applied physiology*. 2010 aug 1;109(2):476-83.
- Rasmussen P, Nielsen J, Overgaard M, Krogh-Madsen R, Gjedde A, Secher NH et al. Reduced muscle activation during exercise related to brain oxygenation and metabolism in humans. *Journal of Physiology*. 2010 jun 1;588(Pt 11):1985-95.
- Seifert T, Brassard P, Wissenberg M, Rasmussen P, Nordby P, Stallknecht BM et al. Endurance training enhances BDNF release from the human brain. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 feb 1;298(2):R372-7.
- Timmons JA, Knudsen S, Rankinen T, Koch LG, Sarzynski M, Jensen T et al. Using molecular classification to predict gains in maximal aerobic capacity following endurance exercise training in humans. *Journal of applied physiology*. 2010 jun 1;108(6):1487-96.

Wolsk E, Mygind H, Grøndahl TS, Pedersen BK, van Hall G. IL-6 selectively stimulates fat metabolism in human skeletal muscle. *American Journal of Physiology: Endocrinology and Metabolism*. 2010 nov 1;299(5):E832-40.

Yfanti C, Åkerstrøm T, Nielsen S, Nielsen AR, Mounier R, Mortensen OH et al. Antioxidant supplementation does not alter endurance training adaptation. *Medicine and Science in Sports and Exercise*. 2010 jul 1;42(7):1388-95.

Åström M, Feigh M, Pedersen BK. Persistent low-grade inflammation and regular exercise. *Frontiers in Bioscience*. 2010 jan 1;2:96-105.

Center for Muskelforskning

Publikationer

Videnskabelige artikler

Bune L, Thaning P, Johansson PI, Bochsén L, Rosenmeier JB. Effects of nucleotides and nucleosides on coagulation. *Blood Coagulation and Fibrinolysis*. 2010 jul 1;21(5):436-41.

Hansen AH, Nielsen J, Saltin B, Hellsten Y. Exercise training normalizes skeletal muscle vascular endothelial growth factor levels in patients with essential hypertension. *Journal of hypertension*. 2010 jun 1;28(6):1176-85.

Hellsten Y, Saltin B. The legacy of the Copenhagen School: in the footsteps of Lindhard and Krogh. *Acta physiologica (Oxford, England)*. 2010 aug 1;199(4):347-8.

Holm L, Haslund ML, Robach P, van Hall G, Calbet JAL, Saltin B et al. Skeletal muscle myofibrillar and sarcoplasmic protein synthesis rates are affected differently by altitude-induced hypoxia in native lowlanders. *P L o S One*. 2010 jan 1;5(12):e15606.

Kiilerich K, Gudmundsson M, Birk JB, Lundby C, Taudorf S, Plomgaard P et al. Low muscle glycogen and elevated plasma free fatty acid modify but do not prevent exercise-induced PDH activation in human skeletal muscle. *Diabetes*. 2010 jan 1;59(1):26-32.

Krustrup P, Hansen PR, Randers MB, Nybo L, Martone D, Andersen LJ et al. Beneficial effects of recreational football on the cardiovascular risk profile in untrained premenopausal women. *Scandinavian journal of medicine & science in sports*. 2010 apr 1;20 Suppl 1:40-9.

Nordsborg NB, Calbet JAL, Sander M, van Hall G, Juel C, Saltin B et al. Human muscle net K(+) release during exercise is unaffected by elevated anaerobic metabolism, but reduced after prolonged acclimatization to 4,100 m. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 jul 1;299(1):R306-13.

Nyberg MP, Mortensen SP, Thaning P, Saltin B, Hellsten Y. Interstitial and plasma adenosine stimulate nitric oxide and prostacyclin formation in human skeletal muscle. *Hypertension*. 2010 dec 1;56(6):1102-8.

Nyberg MP, Mortensen SP, Saltin B, Hellsten Y, Bangsbo J. Low blood flow at onset of moderate-intensity exercise does not limit muscle oxygen uptake. *American journal of physiology. Regulatory, integrative and comparative physiology*. 2010 mar 1;298(3):R843-8.

Sjøgaard G, Rosendal L, Kristiansen J, Blangsted AK, Skotte J, Larsson B et al. Muscle oxygenation and glycolysis in females with trapezius myalgia during stress and repetitive work using microdialysis and NIRS. *European Journal of Applied Physiology*. 2010 mar 1;108(4):657-69.

Thaning P, Bune LT, Hellsten Y, Pilegaard H, Saltin B, Rosenmeier JB. Attenuated purinergic receptor function in patients with type 2 diabetes. *Diabetes*. 2010 jan 1;59(1):182-9.

Epidemiklinikken

Publikationer

Disputatser og ph.d afhandlinger forsvaret i året

Andreasen AS. Type 2 diabetes, the innate immune response, and effects of *Lactobacillus acidophilus* NCFM. Eget Forlag, 2010.

Henningsen J. Identification of secreted proteins from skeletal muscle cells during myogenesis using a proteomic approach. Eget Forlag, 2010.

Rieper CDL. Natural anti-IL-10 antibodies. Eget Forlag, 2010.

Toft AD. Muscle-derived IL-6 during exercise. Eget Forlag, 2010.

Wolsk E. Myokines & Metabolism; The role of IL-6 and leptin in human lipid and glucose metabolism. Eget Forlag, 2010.

Yfanti CG. Antioxidants and Endurance Training. Eget Forlag, 2010.

Åkerstrøm T. The effect of glucose ingestion during endurance training on adaptation. Eget Forlag, 2010.

Videnskabelige artikler

Achhra AC, Amin J, Law MG, Emery S, Gerstoft J, Gordin FM et al. Immunodeficiency and the risk of serious clinical endpoints in a well studied cohort of treated HIV-infected patients. *AIDS (London, England)*. 2010 jul 31;24(12):1877-86.

Andersen ÅB, Law I, Krabbe KS, Kemp Bruunsgaard H, Ostrowski SR, Ullum H et al. Cerebral FDG-PET scanning abnormalities in optimally treated HIV patients. *Journal of Neuroinflammation*. 2010 jan 1;7:13.

Andersen ES, Gerstoft J, Weis N. Reactivation of hepatitis D virus after chemotherapy for diffuse large B cell lymphoma despite lamivudine prophylaxis. *International Journal of Hematology*. 2010 sep 1;92(2):378-80.

Andreasen AS, Larsen N, Pedersen-Skovsgaard T, Berg RMG, Møller K, Svendsen KD et al. Effects of *Lactobacillus acidophilus* NCFM on insulin sensitivity and the systemic inflammatory response in human subjects. *The British journal of nutrition*. 2010 dec 1;104(12):1831-8.

Andreasen AS, Pedersen-Skovsgaard T, Berg RMG, Svendsen KD, Feldt-Rasmussen B, Pedersen BK et al. Type 2 diabetes mellitus is associated with impaired cytokine response and adhesion molecule expression in human endotoxemia. *Intensive Care Medicine*. 2010 sep 1;36(9):1548-55.

Arribas JR, Horban A, Gerstoff J, Fätkenheuer G, Nelson MJ, Clumeck N et al. The MONET trial: darunavir/ritonavir with or without nucleoside analogues, for patients with HIV RNA below 50 copies/ml. *AIDS* (London, England). 2010 jan 16;24(2):223-30.

Badran S, Pedersen TI, Roed C, Lunding S, Birk N, Vestergaard HT et al. Imported melioidosis in Danish travellers: a diagnostic challenge. *Scandinavian Journal of Infectious Diseases*. 2010 jul 1;42(6-7):445-9.

Bang D, Andersen PH, Andersen AB, Thomsen VØ. Isoniazid-resistant tuberculosis in Denmark: mutations, transmission and treatment outcome. *The Journal of hospital infection*. 2010 jun 1;60(6):452-7.

Bang D, Lillebaek T, Thomsen VØ, Andersen AB. Multidrug-resistant tuberculosis: treatment outcome in Denmark, 1992-2007. *Scandinavian Journal of Infectious Diseases. Supplementum*. 2010 apr 1;42(4):288-93.

Bang D, Andersen AB, Thomsen O, Lillebaek T. Recurrent tuberculosis in Denmark: relapse vs. re-infection. *The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease*. 2010 apr 1;14(4):447-53.

Barfod L, Dobrilovic TR, Magistrado PA, Khunrae P, Viwami F, Bruun J et al. Chondroitin sulfate A-adhering Plasmodium falciparum-infected erythrocytes express functionally important antibody epitopes shared by multiple variants. *Journal of immunology (Baltimore, Md. : 1950)*. 2010 dec 15;185(12):7553-61.

Beck HC, Petersen J, Nielsen SJ, Morszeck C, Morszeck C, Jensen PBL et al. Proteomic profiling of human colon cancer cells treated with the histone deacetylase inhibitor belinostat. *Electrophoresis*. 2010 aug 1;31(16):2714-21.

Ben Assayag E, Shenhar-Tsarfaty S, Ofek K, Soreq L, Bova I, Shopin L et al. Serum cholinesterase activities distinguish between stroke patients and controls and predict 12-month mortality. *Molecular medicine (Cambridge, Mass.)*. 2010;16(7-8):278-86.

Benfield T, Ejrnaes K, Juul K, Andersen CØ, Helweg-Larsen J, Weis N et al. Influence of Factor V Leiden on susceptibility to and outcome from critical illness: a genetic association study. *Critical Care (Online Edition)*. 2010 jan 1;14(2):R28.

Berg RM, Taudorf S, Bailey DM, Lundby C, Larsen FS, Pedersen BK et al. Cerebral net exchange of large neutral amino acids after lipopolysaccharide infusion in healthy humans. *Critical Care (Online Edition)*. 2010 jan 1;14(1):R16.

Bergstedt W, Tingskov PN, Thierry-Carstensen B, Hoff ST, Aggerbeck H, Thomsen V et al. First-in-man open clinical trial of a combined rdESAT-6 and rCFP-10 tuberculosis specific skin test reagent. *P L o S One*. 2010 jan 1;5(6):e11277.

Blomberg M, Blomberg Jensen M, Henry A, Singh ST, Banipal RPS, da Cunha-Bang C et al. Antimicrobial drug use in a small Indian community hospital. *Tropical Doctor*. 2010 okt 1;40(4):194-8.

Brandt C, Pedersen BK. The role of exercise-induced myokines in muscle homeostasis and the defense against chronic diseases. *Journal of biomedicine & biotechnology*. 2010 jan 1;2010:520258.

Broholm C, Pedersen BK. Leukaemia inhibitory factor--an exercise-induced myokine. *Exercise immunology review*. 2010;16:77-85.

Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. *Malaria 2009. EPI-nyt*. 2010

- Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. Opdaterede forslag til rejsevaccinationer. *EPI-nyt*. 2010
- Buhl M, Thybo S, Kurtzhals JAL, Møller N, Vestergaard L, Gade K et al. Vaccinationsforslag ved udenlandsrejser, del I og del II. *EPI-nyt*. 2010
- Bune L, Thaning P, Johansson PI, Bochsén L, Rosenmeier JB. Effects of nucleotides and nucleosides on coagulation. *Blood Coagulation and Fibrinolysis*. 2010 jul 1;21(5):436-41.
- Bygbjerg I. Konflikter og vektorbårne sygdomme. *Ugeskrift for læger*. 2010 jan 11;172(2):112-6.
- Cham Kpu GK, Turner L, Kurtis JD, Mutabingwa T, Fried M, Jensen ATR et al. Hierarchical, domain type-specific acquisition of antibodies to *Plasmodium falciparum* erythrocyte membrane protein 1 in Tanzanian children. *Infection and Immunity*. 2010 nov 1;78(11):4653-9.
- Dato S, Krabbe KS, Thinggaard M, Pedersen BK, Christensen K, Bruunsgaard H et al. Commonly studied polymorphisms in inflammatory cytokine genes show only minor effects on mortality and related risk factors in nonagenarians. *The journals of gerontology. Series A, Biological sciences and medical sciences*. 2010 mar 1;65(3):225-35.
- de Lemos Rieper C, Galle P, Pedersen BK, Hansen MB. A state of acquired IL-10 deficiency in 0.4% of Danish blood donors. *Cytokine*. 2010 sep 1;51(3):286-93.
- Edfors R, Smith B, Lillebaek T. Harepest hos jæger. *Ugeskrift for læger*. 2010 feb 1;172(5):381-2.
- Engsig FN, Hansen AE, Gerstoft J, Kronborg G, Larsen CS, Obel N. Inpatient admissions and outpatient visits in persons with and without HIV infection in Denmark, 1995-2007. *AIDS (London, England)*. 2010 jan 28;24(3):457-61.
- Engsig FN, Gerstoft J, Kronborg G, Larsen CS, Pedersen G, Røge B et al. Long-term mortality in HIV patients virally suppressed for more than three years with incomplete CD4 recovery: a cohort study. *B M C Infectious Diseases*. 2010 jan 1;10:318.
- Engsig FN, Gerstoft J, Kronborg G, Larsen CS, Pedersen G, Audelin AM et al. Clinical, virological and immunological responses in Danish HIV patients receiving raltegravir as part of a salvage regimen. *Clinical Epidemiology*. 2010 jan 1;2:145-51.
- Engsig FN, Omland LH, Larsen MV, Rasmussen LD, Qvist T, Gerstoft J et al. Risk of high-level viraemia in HIV-infected patients on successful antiretroviral treatment for more than 6 months. *HIV Medicine*. 2010 aug 1;11(7):457-61.
- Erikstrup C, Kronborg G, Lohse N, Ostrowski SR, Gerstoft J, Ullum H. T-cell dysfunction in HIV-1-infected patients with impaired recovery of CD4 cells despite suppression of viral replication. *Journal of acquired immune deficiency syndromes (1999)*. 2010 mar 1;53(3):303-10.
- Febbraio MA, Rose-John S, Pedersen BK. Is interleukin-6 receptor blockade the Holy Grail for inflammatory diseases?. *Clinical Pharmacology and Therapeutics*. 2010 apr 1;87(4):396-8.
- Fosgerau K, Galle PS, Hansen T, Albrechtsen A, Rieper CDL, Pedersen BK et al. Interleukin-6 autoantibodies are involved in the pathogenesis of a subset of type 2 diabetes. *Journal of Endocrinology*. 2010 mar 1;204(3):265-73.

Friborg JT, Jarrett RF, Koch A, Garred P, Freeland JML, Andersen A et al. Mannose-binding lectin genotypes and susceptibility to Epstein-Barr virus infection in infancy. *Clinical and Vaccine Immunology* (Online). 2010 Sep 1;17(9):1484-7.

Friis-Møller N, Thiébaud R, Reiss P, Weber R, Monforte AD, De Wit S et al. Predicting the risk of cardiovascular disease in HIV-infected patients: the data collection on adverse effects of anti-HIV drugs study. *European journal of cardiovascular prevention and rehabilitation : official journal of the European Society of Cardiology, Working Groups on Epidemiology & Prevention and Cardiac Rehabilitation and Exercise Physiology*. 2010 Oct 1;17(5):491-501.

Gallagher IJ, Scheele C, Keller P, Nielsen AR, Remenyi J, Fischer C et al. Integration of microRNA changes in vivo identifies novel molecular features of muscle insulin resistance in type 2 diabetes. *Genome Medicine*. 2010 Jan 1;2(2):9.

Gothelf A, Eriksen J, Hojman P, Gehl J. Duration and level of transgene expression after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010;17(7):839-845.

Gothelf A, Eriksen J, Hojman P, Gehl J. Duration and level of transgene expression after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010 Jul 1;17(7):839-45.

Gothelf A, Hojman P, Gehl J. Therapeutic levels of erythropoietin (EPO) achieved after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010 Sep 1;17(9):1077-84.

Gothelf A, Hojman P, Gehl KJ. Therapeutic levels of erythropoietin (EPO) achieved after gene electrotransfer to skin in mice. *Gene Therapy (Basingstoke)*. 2010;17(9):1077-1084.

Hansen AH, Nielsen J, Saltin B, Hellsten Y. Exercise training normalizes skeletal muscle vascular endothelial growth factor levels in patients with essential hypertension. *Journal of hypertension*. 2010 Jun 1;28(6):1176-85.

Harries AD, Murray MB, Jeon CY, Ottmani S, Lonroth K, Barreto ML et al. Defining the research agenda to reduce the joint burden of disease from diabetes mellitus and tuberculosis. *Tropical medicine & international health : TM & IH*. 2010 Jun 1;15(6):659-63.

Hein-Kristensen L, Jørgensen MJ, Ravn H, Wiese L, Kurtzhals J, Benn CS. Simultaneous administration of vitamin A and DTP vaccine modulates the immune response in a murine cerebral malaria model. *Scandinavian Journal of Immunology*. 2010 Oct 1;72(4):302-8.

Hellsten Y, Saltin B. The legacy of the Copenhagen School: in the footsteps of Lindhard and Krogh. *Acta physiologica (Oxford, England)*. 2010 Aug 1;199(4):347-8.

Henningsen KMA, Olesen MS, Pedersen M, Nielsen L, Haunsø S, Bruunsgaard H et al. Single nucleotide polymorphisms in inflammatory genes and the risk of early onset of lone atrial fibrillation. *Inflammation research : official journal of the European Histamine Research Society ... [et al.]*. 2010 Nov 1;59(11):965-9.

Henningsen J, Rigbolt KT, Blagoev B, Pedersen BK, Kratchmarova I. Dynamics of the skeletal muscle secretome during myoblast differentiation. *Molecular & cellular proteomics : MCP*. 2010 Nov 1;9(11):2482-96.

Hidalgo J, Florit S, Giralt M, Ferrer B, Keller C, Pilegaard H. Transgenic mice with astrocyte-targeted production of interleukin-6 are resistant to high-fat diet-induced increases in body weight and body fat. *Brain, Behavior, and Immunity*. 2010 Jan 1;24(1):119-26.

- Hidalgo J, Florit S, Giralt M, Ferrer B, Keller C, Pilegaard H. Transgenic mice with astrocyte-targeted production of interleukin-6 are resistant to high-fat diet-induced increases in body weight and body fat. *Brain, Behavior, and Immunity*. 2010 jan 1;24(1):119-26.
- Hojman P. Basic principles and clinical advancements of muscle electrotransfer. *Current Gene Therapy*. 2010 apr 1;10(2):128-38.
- Holm L, Haslund ML, Robach P, van Hall G, Calbet JAL, Saltin B et al. Skeletal muscle myofibrillar and sarcoplasmic protein synthesis rates are affected differently by altitude-induced hypoxia in native lowlanders. *PLoS One*. 2010 jan 1;5(12):e15606.
- Hviid LB, Sinning BR, Ahdidan J, Rosenberg R, Stødkilde-Jørgensen H, Videbech P. Hippocampal visuospatial function and volume in remitted depressed patients: an 8-year follow-up study. *Journal of affective disorders*. 2010 sep 1;125(1-3):177-83.
- Hviid L. The role of *Plasmodium falciparum* variant surface antigens in protective immunity and vaccine development. *Human Vaccines*. 2010 jan 1;6(1):84-9.
- Hviid L, Marinho CRF, Staalsø T, Penha-Gonçalves C. Of mice and women: rodent models of placental malaria. *Trends in Parasitology*. 2010 aug 1;26(8):412-9.
- Jensen L, Jensen AV, Praygod G, Kidola J, Faurholt-Jepsen D, Changalucha J et al. Infrequent detection of *Pneumocystis jirovecii* by PCR in oral wash specimens from TB patients with or without HIV and healthy contacts in Tanzania. *BMC Infectious Diseases*. 2010 jan 1;10:140-147.
- Jeremiah K, Praygod GA, Faurholt-Jepsen D, Range N, Andersen ÅB, Grewal HMS et al. BCG vaccination status may predict sputum conversion in patients with pulmonary tuberculosis: a new consideration for an old vaccine?. *Thorax*. 2010 dec 1;65(12):1072-6.
- Joergensen LM, El-Salanti A, Dobrilovic TR, Barfod L, Hassenkam T, Theander TG et al. The kinetics of antibody binding to *Plasmodium falciparum* VAR2CSA PfEMP1 antigen and modelling of PfEMP1 antigen packing on the membrane knobs. *Malaria Journal*. 2010 jan 1;9:100.
- Katzenstein TL, Petersen AB, Storgaard M, Obel N, Jensen-Fangel S, Nielsen C et al. Phylogeny and resistance profiles of HIV-1 POL sequences from rectal biopsies and blood. *Journal of Medical Virology*. 2010 jul 1;82(7):1103-9.
- Kiilerich K, Adser H, Jakobsen AH, Pedersen P, Hardie DG, Wojtaszewski JFP et al. PGC-1alpha increases PDH content but does not change acute PDH regulation in mouse skeletal muscle. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 nov 1;299(5):R1350-9.
- Kiilerich K, Gudmundsson M, Birk JB, Lundby C, Taudorf S, Plomgaard P et al. Low muscle glycogen and elevated plasma free fatty acid modify but do not prevent exercise-induced PDH activation in human skeletal muscle. *Diabetes*. 2010 jan 1;59(1):26-32.
- Koch A, Svendsen CB, Christensen JJ, Bundgaard H, Møller LEV, Christiansen CB et al. Q fever in Greenland. *Emerging Infectious Diseases (Online Edition)*. 2010 mar 1;16(3):511-3.
- Kring SII, Brummett BH, Barefoot J, Garrett ME, Ashley-Koch AE, Boyle SH et al. Impact of psychological stress on the associations between apolipoprotein E variants and metabolic traits: findings in an American sample of caregivers and controls. *Shinryo Naika*. 2010 jun 1;72(5):427-33.

- Kristoffersen US, Wiinberg N, Petersen CL, Gerstoft J, Borgwardt HG, Lebech A et al. Reduction in coronary and peripheral vasomotor function in patients with HIV after initiation of antiretroviral therapy: a longitudinal study with positron emission tomography and flow-mediated dilation. *Nuclear Medicine Communications*. 2010 okt 1;31(10):874-80.
- Krogh-Madsen R, Thyfault JP, Broholm C, Mortensen OH, Olsen RH, Mounier R et al. A 2-wk reduction of ambulatory activity attenuates peripheral insulin sensitivity. *Journal of applied physiology* (Bethesda, Md. : 1985). 2010 maj 1;108(5):1034-40.
- Krustrup P, Hansen PR, Randers MB, Nybo L, Martone D, Andersen LJ et al. Beneficial effects of recreational football on the cardiovascular risk profile in untrained premenopausal women. *Scandinavian journal of medicine & science in sports*. 2010 apr 1;20 Suppl 1:40-9.
- Kynde I, Johnsen NF, Wedderkopp N, Bygbjerg IBC, Helge JW, Heitmann BL. Intake of total dietary sugar and fibre is associated with insulin resistance among Danish 8-10- and 14-16-year-old girls but not boys. *European Youth Heart Studies I and II. Public Health Nutrition*. 2010 okt 1;13(10):1669-74.
- Larsen N, Vogensen FK, van den Berg FW, Nielsen DS, Andreasen AS, Pedersen BK et al. Gut microbiota in human adults with type 2 diabetes differs from non-diabetic adults. *P L o S One*. 2010 jan 1;5(2):e9085.
- Larsen MV, Omland L, Gerstoft J, Røge BT, Larsen CS, Pedersen G et al. Impact of injecting drug use on response to highly active antiretroviral treatment in HIV-1-infected patients: a nationwide population-based cohort study. *Scandinavian Journal of Infectious Diseases. Supplementum*. 2010 dec 1;42(11-12):917-23.
- Larsen MV, Omland LH, Gerstoft J, Larsen CS, Jensen J, Obel N et al. Impact of injecting drug use on mortality in Danish HIV-infected patients: a nation-wide population-based cohort study. *Addiction*. 2010 mar 1;105(3):529-35.
- Leick L, Plomgaard P, Grønløkke L, Al-Abajji F, Wojtaszewski F, Pilegaard H. Endurance exercise induces mRNA expression of oxidative enzymes in human skeletal muscle late in recovery. *Scandinavian journal of medicine & science in sports*. 2010 aug 1;20(4):593-9.
- Leick L, Fentz J, Biensø RS, Knudsen JG, Jeppesen J, Kiens B et al. PGC-1 α is required for AICAR-induced expression of GLUT4 and mitochondrial proteins in mouse skeletal muscle. *American Journal of Physiology: Endocrinology and Metabolism*. 2010 sep 1;299(3):E456-65.
- Leick L, Lyngby SS, Wojtaszewski J, Pilegaard H. PGC-1 α is required for training-induced prevention of age-associated decline in mitochondrial enzymes in mouse skeletal muscle. *Experimental Gerontology*. 2010 maj 1;45(5):336-42.
- Lodwick RK, Sabin CA, Porter K, Ledergerber B, van Sighem A, Cozzi-Lepri A et al. Death rates in HIV-positive antiretroviral-naïve patients with CD4 count greater than 350 cells per microL in Europe and North America: a pooled cohort observational study. *Lancet*. 2010 jul 31;376(9738):340-5.
- Lodwick R, Costagliola D, Reiss P, Torti C, Teira R, Dorrucchi M et al. Triple-class virologic failure in HIV-infected patients undergoing antiretroviral therapy for up to 10 years. *Archives of internal medicine*. 2010 mar 8;170(5):410-9.
- Lund S, Probst HB, Bygbjerg I. Kan strategien for primær sundhedstjeneste genoplives 30 år efter Alma-Ata?. *Ugeskrift for læger*. 2010 dec 6;172(49):3414-7.
- Lundgren JD, Baxter J, Deeks SG, Lane HC. Biomarkers in HIV disease. *Current Opinion in HIV and AIDS*. 2010 nov 1;5(6):459-62.

- Lundgren JD, Phillips AN. Rescue of severely immunocompromised HIV-positive persons. *The Internet Journal of Infectious Diseases*. 2010 nov 15;202(10):1467-9.
- Lundgren JD, Williams KB, Heitmann BL. Nocturnal eating predicts tooth loss among adults: results from the Danish MONICA study. *Eating Behaviors*. 2010 aug 1;11(3):170-4.
- Lunding S, Katzenstein TL, Kronborg G, Lindberg JA, Jensen J, Nielsen HI et al. The Danish PEP registry: experience with the use of postexposure prophylaxis (PEP) following sexual exposure to HIV from 1998 to 2006. *Sexually Transmitted Diseases*. 2010 jan 1;37(1):49-52.
- Mens H, Kearney M, Wiegand A, Shao W, Schønning K, Gerstoft J et al. HIV-1 continues to replicate and evolve in patients with natural control of HIV infection. *International Journal of Virology*. 2010 dec 1;84(24):12971-81.
- Meyrowitsch DW, Simonsen PE, Garred P, Dalgaard M, Magesa SM, Alifrangis M. Association between mannose-binding lectin polymorphisms and *Wuchereria bancrofti* infection in two communities in North-Eastern Tanzania. *The American journal of tropical medicine and hygiene*. 2010 jan 1;82(1):115-20.
- Mocroft A, Reiss P, Kirk O, Mussini C, Girardi E, Morlat P et al. Is it safe to discontinue primary *Pneumocystis jiroveci* pneumonia prophylaxis in patients with virologically suppressed HIV infection and a CD4 cell count. *Clinical Infectious Diseases*. 2010 sep 1;51(5):611-9.
- Mocroft A, Reiss P, Gasiorowski J, Ledergerber B, Kowalska JD, Chiesi A et al. Serious fatal and nonfatal non-AIDS-defining illnesses in Europe. *Journal of acquired immune deficiency syndromes (1999)*. 2010 okt 1;55(2):262-70.
- Mocroft A, Kirk O, Reiss P, De Wit S, Sedlacek D, Beniowski M et al. Estimated glomerular filtration rate, chronic kidney disease and antiretroviral drug use in HIV-positive patients. *AIDS (London, England)*. 2010 jul 17;24(11):1667-78.
- Mocroft A, Phillips AN, Ledergerber B, Smith C, Bogner JR, Lacombe K et al. Estimated average annual rate of change of CD4(+) T-cell counts in patients on combination antiretroviral therapy. *Antiviral Therapy*. 2010 jan 1;15(4):563-70.
- Mounier R, Pedersen BK, Plomgaard P. Muscle-specific expression of hypoxia-inducible factor in human skeletal muscle. *Experimental Physiology*. 2010 aug 1;95(8):899-907.
- Mubyazi GM, Bloch P, Magnussen P, Olsen ØE, Byskov J, Hansen K et al. Women's experiences and views about costs of seeking malaria chemoprevention and other antenatal services: a qualitative study from two districts in rural Tanzania. *Malaria Journal*. 2010 jan 1;9:54.
- Møller K. Every breath you take: acclimatisation at altitude. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 jun 1;588(Pt 11):1811-2.
- Neaton JD, Babiker A, Bohnhorst M, Darbyshire J, Denning E, Frishman A et al. Regulatory impediments jeopardizing the conduct of clinical trials in Europe funded by the National Institutes of Health. *Clinical trials (London, England)*. 2010 dec 1;7(6):705-18.
- Nguyen NT, Bygbjerg IC, Mogensen HO, Rasch V. Factors associated with the failure to seek HIV care and treatment among HIV-positive women in a northern province of Vietnam. *AIDS Patient Care and S T Ds*. 2010 maj 1;24(5):325-32.

- Nielsen S, Scheele C, Yfanti C, Åkerstrøm T, Nielsen AR, Pedersen BK et al. Muscle specific microRNAs are regulated by endurance exercise in human skeletal muscle. *Journal of Physiology*. 2010 okt 15;588(Pt 20):4029-37.
- Nordsborg NB, Calbet JAL, Sander M, van Hall G, Juel C, Saltin B et al. Human muscle net K(+) release during exercise is unaffected by elevated anaerobic metabolism, but reduced after prolonged acclimatization to 4,100 m. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 jul 1;299(1):R306-13.
- Nordsborg NB, Lundby C, Leick L, Pilegaard H. Relative workload determines exercise-induced increases in PGC-1alpha mRNA. *Medicine and Science in Sports and Exercise*. 2010 aug 1;42(8):1477-84.
- Nordsborg NB, Kusunohara K, Hellsten Y, Lyngby ASB, Lundby C, Madsen K et al. Contraction-induced changes in skeletal muscle Na(+), K(+) pump mRNA expression - importance of exercise intensity and Ca(2+)-mediated signalling. *Acta physiologica (Oxford, England)*. 2010 apr 1;198(4):487-98.
- Nyberg MP, Mortensen SP, Thaning P, Saltin B, Hellsten Y. Interstitial and plasma adenosine stimulate nitric oxide and prostacyclin formation in human skeletal muscle. *Hypertension*. 2010 dec 1;56(6):1102-8.
- Nyberg MP, Mortensen SP, Saltin B, Hellsten Y, Bangsbo J. Low blood flow at onset of moderate-intensity exercise does not limit muscle oxygen uptake. *American journal of physiology. Regulatory, integrative and comparative physiology*. 2010 mar 1;298(3):R843-8.
- Obel N, Christensen K, Petersen I, Sørensen TIA, Skytthe A. Genetic and environmental influences on risk of death due to infections assessed in Danish twins, 1943-2001. *American Journal of Epidemiology*. 2010 maj 1;171(9):1007-13.
- Obel N. Hvad er hønen, og hvad er ægget ved hepatitis C-infektion?. *Ugeskrift for læger*. 2010 jun 21;172(25):1888.
- Olesen J, Kiilerich K, Pilegaard H. PGC-1alpha-mediated adaptations in skeletal muscle. *Pflügers Archiv : European journal of physiology*. 2010 jun 1;460(1):153-62.
- Omland LHH, Krarup HB, Jepsen P, Georgsen J, Harritshøj LH, Riisom K et al. Mortality in patients with chronic and cleared hepatitis C viral infection: a nationwide cohort study. *Journal of Hepatology*. 2010 jul 1;53(1):36-42.
- Omland L, Farkas DK, Jepsen P, Obel N, Pedersen L. Hepatitis C virus infection and risk of cancer: a population-based cohort study. *Clinical Epidemiology*. 2010 jan 1;2:179-86.
- Pedersen BK, Fischer C. HSP, Exercise and Antioxidants. I: Asea AA, pedersen BK red., *Heat Shock Proteins and Whole Body Physiology*. Springer. 2010. s. 243-252. (Heat Shock Proteins).
- Pedersen BK. Sundhedsfremme blandt patienter med psykisk sygdom. I: Jørgensen P, Nordentoft M, Videbech P red., *Forebyggelse af psykiske sygdomme*. 1 udg. København: Munksgård Danmark. 2010. s. 73-78.
- Pedersen BK. Motion. I: Christensen B red., *Patientvejledningen*. Nyt Nordisk Forlag Arnold Busck. 2010. s. 234.
- Pedersen BK, Febbraio MA. Diabetes: Treatment of diabetes mellitus: new tricks by an old player. *Nature reviews. Endocrinology*. 2010 sep 1;6(9):482-3.
- Pedersen BK. Muscle-to-fat interaction: a two-way street?. *Journal of Physiology*. 2010 jan 1;588(Pt 1):21.

Range NS, Malenganisho W, Temu MM, Chagalucha J, Magnussen P, Krarup H et al. Body composition of HIV-positive patients with pulmonary tuberculosis: a cross-sectional study in Mwanza, Tanzania. *Annals of Tropical Medicine and Parasitology*. 2010 jan 1;104(1):81-90.

Rasmussen P, Nyberg N, Jaroszewski JW, Krogh-Madsen R, Secher NH, Quistorff B. Brain nonoxidative carbohydrate consumption is not explained by export of an unknown carbon source: evaluation of the arterial and jugular venous metabolome. *Journal of cerebral blood flow and metabolism : official journal of the International Society of Cerebral Blood Flow and Metabolism*. 2010 jun 1;30(6):1240-6.

Rasmussen P, Foged EM, Krogh-Madsen R, Nielsen J, Nielsen TR, Olsen NV et al. Effects of erythropoietin administration on cerebral metabolism and exercise capacity in men. *Journal of applied physiology* (Bethesda, Md. : 1985). 2010 aug 1;109(2):476-83.

Rasmussen P, Nielsen J, Overgaard M, Krogh-Madsen R, Gjedde A, Secher NH et al. Reduced muscle activation during exercise related to brain oxygenation and metabolism in humans. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 jun 1;588(Pt 11):1985-95.

Rasmussen LD, Omland LH, Pedersen C, Gerstoft J, Kronborg G, Jensen J et al. Risk of myocardial infarction in parents of HIV-infected Individuals: a population-based Cohort Study. *B M C Infectious Diseases*. 2010 jan 1;10:169.

Reekie J, Kosa C, Engsig F, Monforte AD, Wiercinska-Drapalo A, Domingo P et al. Relationship between current level of immunodeficiency and non-acquired immunodeficiency syndrome-defining malignancies. *Cancer*. 2010 nov 15;116(22):5306-15.

Reekie J, Mocroft A, Ledergerber B, Beniowski M, Clotet B, van Lunzen J et al. History of viral suppression on combination antiretroviral therapy as a predictor of virological failure after a treatment change. *HIV Medicine*. 2010 aug 1;11(7):469-78.

Roed C, Engsig FN, Omland L, Skinhøj P, Obel N. Long-term mortality in patients diagnosed with pneumococcal meningitis: a Danish nationwide cohort study. *American Journal of Epidemiology*. 2010 aug 1;172(3):309-17.

Roed C, Omland L, Engsig FN, Skinhøj P, Obel N. Long-term mortality in patients diagnosed with meningococcal disease: a Danish nationwide cohort study. *P L o S One*. 2010 jan 1;5(3):e9662-9.

Raaschou-Jensen K, Katzenstein TL, Marquart H, Ryder L, Daugaard G. Diagnostic Dilemma: Lymphocytopenia in a Patient with Thymoma - Side Effect due to Irradiation Treatment or Development of Good's Syndrome?. *Case Reports in Oncology*. 2010 jan 1;3(2):240-244.

Seifert T, Brassard P, Wissenberg M, Rasmussen P, Nordby P, Stallknecht BM et al. Endurance training enhances BDNF release from the human brain. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 feb 1;298(2):R372-7.

Sjøgaard G, Rosendal L, Kristiansen J, Blangsted AK, Skotte J, Larsson B et al. Muscle oxygenation and glycolysis in females with trapezius myalgia during stress and repetitive work using microdialysis and NIRS. *European Journal of Applied Physiology*. 2010 mar 1;108(4):657-69.

Smith C, Sabin CA, Lundgren JD, Thiebaut R, Weber R, Law M et al. Factors associated with specific causes of death amongst HIV-positive individuals in the D:A:D Study. *AIDS (London, England)*. 2010 jun 19;24(10):1537-48.

Soriano V, Mocroft A, Peters L, Rockstroh J, Antunes F, Kirkby N et al. Predictors of hepatitis B virus genotype and viraemia in HIV-infected patients with chronic hepatitis B in Europe. *The Journal of antimicrobial chemotherapy*. 2010 mar 1;65(3):548-55.

Stellbrink H, Orkin C, Arribas JR, Compston J, Gerstoft J, Van Wijngaerden E et al. Comparison of changes in bone density and turnover with abacavir-lamivudine versus tenofovir-emtricitabine in HIV-infected adults: 48-week results from the ASSERT study. *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*. 2010 okt 15;51(8):963-72.

Thaning P, Bune LT, Hellsten Y, Pilegaard H, Saltin B, Rosenmeier JB. Attenuated purinergic receptor function in patients with type 2 diabetes. *Diabetes*. 2010 jan 1;59(1):182-9.

Timmons JA, Knudsen S, Rankinen T, Koch LG, Sarzynski M, Jensen T et al. Using molecular classification to predict gains in maximal aerobic capacity following endurance exercise training in humans. *Journal of applied physiology (Bethesda, Md. : 1985)*. 2010 jun 1;108(6):1487-96.

Urwin H, Authier A, Nielsen JE, Metcalf D, Powell C, Froud K et al. Disruption of endocytic trafficking in frontotemporal dementia with CHMP2B mutations. *Human Molecular Genetics*. 2010 jun 1;19(11):2228-38.

van Noort SP, Nunes MC, Weedall GD, Hviid L, Gomes MGM. Immune selection and within-host competition can structure the repertoire of variant surface antigens in *Plasmodium falciparum*--a mathematical model. *PLoS One*. 2010 jan 1;5(3):e9778.

Vestergaard LS, Thybo S, Obel N. Månedens billede. Importeret malaria. *Ugeskrift for læger*. 2010 okt 4;172(40):2774.

von Linstow ML, Rosenfeldt V, Lebech AM, Storgaard M, Hornstrup T, Katzenstein TL et al. Prevention of mother-to-child transmission of HIV in Denmark, 1994-2008. *HIV Medicine*. 2010 aug 1;11(7):448-56.

Weber R, Sabin C, Reiss P, de Wit S, Worm SW, Law M et al. HBV or HCV coinfections and risk of myocardial infarction in HIV-infected individuals: the D:A:D Cohort Study. *Antiviral Therapy*. 2010 jan 1;15(8):1077-86.

Wolsk E, Mygind H, Grøndahl TS, Pedersen BK, van Hall G. IL-6 selectively stimulates fat metabolism in human skeletal muscle. *American Journal of Physiology: Endocrinology and Metabolism*. 2010 nov 1;299(5):E832-40.

Worm SW, Friis-Møller N, Bruyand M, D'Arminio Monforte A, Rickenbach M, Reiss P et al. High prevalence of the metabolic syndrome in HIV-infected patients: impact of different definitions of the metabolic syndrome. *AIDS (London, England)*. 2010 jan 28;24(3):427-35.

Worm SW, Sabin C, Weber R, Reiss P, El-Sadr W, Dabis F et al. Risk of myocardial infarction in patients with HIV infection exposed to specific individual antiretroviral drugs from the 3 major drug classes: the data collection on adverse events of anti-HIV drugs (D:A:D) study. *The Internet Journal of Infectious Diseases*. 2010 feb 1;201(3):318-30.

Yazdanpanah Y, Lange J, Gerstoft J, Cairns G. Earlier testing for HIV--how do we prevent late presentation?. *Antiviral Therapy*. 2010 jan 1;15 Suppl 1:17-24.

Yfanti C, Åkerstrøm T, Nielsen S, Nielsen AR, Mounier R, Mortensen OH et al. Antioxidant supplementation does not alter endurance training adaptation. *Medicine and Science in Sports and Exercise*. 2010 jul 1;42(7):1388-95.

Yoon M, Højlyng N, Barfod TS. Aktinomykose diagnosticeret efter langvarig cancerudredning. Ugeskrift for læger. 2010 feb 15;172(7):545-7.

Åström M, Feigh M, Pedersen BK. Persistent low-grade inflammation and regular exercise. *Frontiers in Bioscience*. 2010 jan 1;2:96-105.

Finsenklivken

Publikationer

Videnskabelige artikler

Troelsen LN, Garred P, Christiansen B, Torp-Pedersen C, Christensen IJ, Narvestad E et al. Double role of mannose-binding lectin in relation to carotid intima-media thickness in patients with rheumatoid arthritis. *Molecular Immunology*. 2010 jan 1;47(4):713-8.

Thurison T, Lomholt AF, Rasch MG, Lund IK, Nielsen HJ, Christensen IJ et al. A new assay for measurement of the liberated domain I of the urokinase receptor in plasma improves the prediction of survival in colorectal cancer. *Clinical Chemistry (Chicago)*. 2010 okt 1;56(10):1636-40.

Thoren LA, Nørgaard GA, Weischenfeldt JL, Waage J, Jakobsen JS, Damgaard I et al. UPF2 is a critical regulator of liver development, function and regeneration. *P L o S One*. 2010 jan 1;5(7):e11650.

Svendsen MN, Brønner N, Christensen IJ, Ytting H, Bentsen C, Lomholt AF et al. Biological variations in plasma VEGF and VEGFR-1 may compromise their biomarker value in colorectal cancer. *Scandinavian Journal of Clinical and Laboratory Investigation. Supplement*. 2010 nov 1;70(7):503-11.

Sugiyama N, Varjosalo M, Meller P, Lohi J, Hyytiäinen M, Kilpinen S et al. Fibroblast growth factor receptor 4 regulates tumor invasion by coupling fibroblast growth factor signaling to extracellular matrix degradation. *Accomplishments in Cancer Research*. 2010 okt 15;70(20):7851-61.

Rohrberg KS, Skov BG, Lassen U, Christensen IJ, Høyer-Hansen G, Buyschaert I et al. Markers of angiogenesis and epidermal growth factor receptor signalling in patients with pancreatic and gastroesophageal junction cancer. *Cancer biomarkers : section A of Disease markers*. 2010 jan 1;7(3):141-51.

Rasch MG, Lund IK, Illemann M, Høyer-Hansen G, Gårdsvoll H. Purification and characterization of recombinant full-length and protease domain of murine MMP-9 expressed in *Drosophila* S2 cells. *Protein Expression and Purification*. 2010 jul 1;72(1):87-94.

Petri AL, Simonsen AH, Høgdall E, Christensen IJ, Kjaer SK, Yip C et al. Comparison of proteomic biomarker panels in urine and serum for ovarian cancer diagnosis. *Proteomics - Clinical Applications*. 2010 mar 1;4(3):304-14.

Olson FJ, Thurison T, Ryndel M, Høyer-Hansen G, Fagerberg B. Soluble urokinase-type plasminogen activator receptor forms in plasma as markers of atherosclerotic plaque vulnerability. *Clinical biochemistry*. 2010 jan 1;43(1-2):124-30.

Nielsen HJ, Christensen IJ, Brønner NA. A novel prognostic index in colorectal cancer defined by serum carcinoembryonic antigen and plasma tissue inhibitor of metalloproteinases-1. *Scandinavian Journal of Gastroenterology*. 2010 jan 1;45(2):200-7.

Lomholt AF, Christensen IJ, Høyer-Hansen G, Nielsen HJ. Prognostic value of intact and cleaved forms of the urokinase plasminogen activator receptor in a retrospective study of 518 colorectal cancer patients. *Acta oncologica* (Stockholm, Sweden). 2010 aug 1;49(6):805-11.

Lin L, Gårdsvoll H, Huai Q, Huang M, Ploug M. Structure-based engineering of species selectivity in the interaction between urokinase and its receptor: implication for preclinical cancer therapy. *The Journal of biological chemistry*. 2010 apr 2;285(14):10982-92.

Klintman M, Würtz SØ, Christensen IJ, Braemer Hertel P, Fernö M, Malmberg M et al. Association between tumor tissue TIMP-1 levels and objective response to first-line chemotherapy in metastatic breast cancer. *Breast Cancer Research and Treatment*. 2010 jun 1;121(2):365-71.

Jögi A, Rønø B, Lund IK, Nielsen BS, Ploug M, Høyer-Hansen G et al. Neutralisation of uPA with a monoclonal antibody reduces plasmin formation and delays skin wound healing in tPA-deficient mice. *P L o S One*. 2010 jan 1;5(9):e12746.

Høgdall EVS, Christensen L, Kjaer SK, Blaakaer J, Christensen IJ, Høgdall CK. Limited prognostic value of tissue protein expression levels of BCL-2 in Danish ovarian cancer patients: from the Danish 'MALOVA' ovarian cancer study. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 aug 1;118(8):557-64.

Høgdall E, Fung ET, Christensen IJ, Yip C, Nedergaard L, Engelholm SA et al. Proteomic biomarkers for overall and progression-free survival in ovarian cancer patients. *Proteomics - Clinical Applications*. 2010 dec 1;4(12):940-52.

Hetland ML, Christensen IJ, Tarp U, Dreyer L, Hansen A, Hansen IT et al. Direct comparison of treatment responses, remission rates, and drug adherence in patients with rheumatoid arthritis treated with adalimumab, etanercept, or infliximab: results from eight years of surveillance of clinical practice in the nationwide Danish DANBIO registry. *Arthritis & Rheumatism*. 2010 jan 1;62(1):22-32.

Hasselbalch B, Eriksen JG, Broholm H, Christensen IJ, Grønnet K, Horsman MR et al. Prospective evaluation of angiogenic, hypoxic and EGFR-related biomarkers in recurrent glioblastoma multiforme treated with cetuximab, bevacizumab and irinotecan. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 aug 1;118(8):585-94.

Gregers J, Christensen IJ, Dalhoff K, Lausen B, Schroeder H, Rosthøj S et al. The association of reduced folate carrier 80G>A polymorphism to outcome in childhood acute lymphoblastic leukemia interacts with chromosome 21 copy number. *Blood Weekly*. 2010 jun 10;115(23):4671-7.

Frøssing S, Rønø B, Hald A, Nielsen JR, Lund LR. Skin wound healing in MMP2-deficient and MMP2 / plasminogen double-deficient mice. *Experimental Dermatology Online*. 2010 aug 1;19(8):e234-40.

Egeblad M, Rasch MG, Weaver VM. Dynamic interplay between the collagen scaffold and tumor evolution. *Current Opinion in Cell Biology*. 2010 okt 1;22(5):697-706.

Daugaard S, Christensen IJ, Kjaer I. Delayed dental maturity in dentitions with agenesis of mandibular second premolars. *Orthodontics & Craniofacial Research*. 2010 nov 1;13(4):191-6.

Connolly BM, Choi EY, Gårdsvoll H, Bey AL, Currie BM, Chavakis T et al. Selective abrogation of the uPA-uPAR interaction in vivo reveals a novel role in suppression of fibrin-associated inflammation. *Blood Weekly*. 2010 sep 2;116(9):1593-603.

Bruyère F, Melen-Lamalle L, Blacher S, Detry B, Masset A, Lecomte J et al. Does plasminogen activator inhibitor-1 drive lymphangiogenesis?. *P L o S One*. 2010 jan 1;5(3):e9653.

Birgisson H, Nielsen HJ, Christensen IJ, Glimelius B, Brünner N. Preoperative plasma TIMP-1 is an independent prognostic indicator in patients with primary colorectal cancer: a prospective validation study. *European journal of cancer (Oxford, England : 1990)*. 2010 dec 1;46(18):3323-31.

Begum FD, Høgdall E, Christensen IJ, Kjaer SK, Blaakaer J, Christensen L et al. Serum tetranectin is a significant prognostic marker in ovarian cancer patients. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 jan 1;89(2):190-8.

Begum FD, Høgdall E, Christensen IJ, Christensen L, Kjaer SK, Blaakaer J et al. Serum tetranectin as a preoperative indicator for postoperative complications in Danish ovarian cancer patients. *Journal of Gynecologic Oncology Nursing*. 2010 jun 1;117(3):446-50.

Begum F, Høgdall EVS, Christensen I, Christensen L, Kjaer SK, Blaakaer J et al. Serum tetranectin as a preoperative indicator for postoperative complications in Danish ovarian cancer patients. *Gynecologic Oncology*. 2010;117(3):446-450.

Alpízar-Alpízar W, Nielsen BS, Sierra R, Illemann M, Ramírez JA, Arias A et al. Urokinase plasminogen activator receptor is expressed in invasive cells in gastric carcinomas from high- and low-risk countries. *International Journal of Cancer*. 2010 jan 15;126(2):405-15.

Aldulaymi B, Byström P, Berglund A, Christensen IJ, Brünner N, Nielsen HJ et al. High Plasma TIMP-1 and Serum CEA Levels during Combination Chemotherapy for Metastatic Colorectal Cancer Are Significantly Associated with Poor Outcome. *Oncology*. 2010 dec 8;79(1-2):144-149.

Aldulaymi B, Christensen IJ, Sölétormos G, Jess P, Nielsen SE, Laurberg S et al. Chemoradiation-induced changes in serum CEA and plasma TIMP-1 in patients with locally advanced rectal cancer. *Anticancer Research*. 2010 nov 1;30(11):4755-9.

Aldulaymi B, Christensen IJ, Sölétormos G, Jess P, Nielsen SE, Brünner N et al. Changes in soluble CEA and TIMP-1 levels during adjuvant chemotherapy for stage III colon cancer. *Anticancer Research*. 2010 jan 1;30(1):233-7.

Hæmatologisk Klinik

Publikationer

Videnskabelige artikler

Aanaes K, Kristensen E, Ralfkiaer EM, von Buchwald C, Specht L. Improved prognosis for localized malignant lymphomas of the head and neck. *Acta Oto-Laryngologica. Supplement*. 2010 maj 1;130(5):626-31.

Zingariello M, Fabucci ME, Bosco D, Migliaccio AR, Martelli F, Salim R et al. Differential localization of P-selectin and von Willebrand factor during megakaryocyte maturation. *Biotechnic & histochemistry : official publication of the Biological Stain Commission*. 2010 apr 28;85(3):157-70.

Waage A, Gimsing P, Fayers P, Abildgaard N, Ahlberg L, Björkstrand B et al. Melphalan and prednisone plus thalidomide or placebo in elderly patients with multiple myeloma. *Blood Weekly*. 2010 sep 2;116(9):1405-12.

Wu H, Santoni-Rugiu E, Ralfkiær E, Porse BT, Moser CE, Høiby N et al. Lipocalin 2 is protective against *E. coli* pneumonia. *Respiratory Research*. 2010 July 15;11:96

Vangsted AJ, Klausen TW, Gimsing P, Abildgaard N, Andersen NF, Gregersen H et al. The importance of a sub-region on chromosome 19q13.3 for prognosis of multiple myeloma patients after high-dose treatment and stem cell support: a linkage disequilibrium mapping in RAI and CD3EAP. *Annals of Hematology*. 2010 Nov 3;90(6):675-684.

Vangsted AJ, Klausen TW, Andersen NF, Abildgaard N, Gang AO, Gregersen H et al. Improved survival of multiple myeloma patients with late relapse after high-dose treatment and stem cell support, a population-based study of 348 patients in Denmark in 1994-2004. *European Journal of Haematology. Supplementum*. 2010 Sep 1;85(3):209-16.

Vangsted AJ, Søbey K, Klausen TW, Abildgaard N, Andersen NF, Gimsing P et al. No influence of the polymorphisms CYP2C19 and CYP2D6 on the efficacy of cyclophosphamide, thalidomide, and bortezomib in patients with Multiple Myeloma. *B M C Cancer*. 2010 Aug 4;10:404.

Udby L, Johnsen AH, Borregaard N. Human CRISP-3 binds serum alpha(1)B-glycoprotein across species. *Biochimica et Biophysica Acta*. 2010 Apr 1;1800(4):481-5.

Szecszi PB, Jørgensen M, Klajnbard A, Andersen MR, Colov NSP, Stender S. Haemostatic reference intervals in pregnancy. *Thrombosis and Haemostasis*. 2010 Apr 1;103(4):718-27.

Specht L, Yahalom J, Hutchings M, Berthelsen AK, Barrington SF. Chapter 8: The role of Imaging in Radiotherapy for Hodgkin Lymphoma. I: Radiotherapy for Hodgkin Lymphoma. Springer. 2010

Specht L. Strålebehandling af kræftsygdomme--udfordringer og muligheder. *Ugeskrift for læger*. 2010 Feb 1;172(5):376-9.

Specht L. Staging systems and staging investigations at presentation. I: Magrath I red., *The Lymphoid Neoplasms*. 3 udg. Hodder Arnold Publication. 2010. s. 809.

Saglio G, Kim D, Issaragrisil S, le Coutre P, Etienne G, Lobo C et al. Nilotinib versus imatinib for newly diagnosed chronic myeloid leukemia. *New England Journal of Medicine*. 2010 Jun 17;362(24):2251-9.

Raaschou-Jensen K, Katzenstein TL, Marquart H, Ryder L, Daugaard G. Diagnostic Dilemma: Lymphocytopenia in a Patient with Thymoma - Side Effect due to Irradiation Treatment or Development of Good's Syndrome?. *Case Reports in Oncology*. 2010 Jan 1;3(2):240-244.

Rosendahl M, Andersen MT, Ralfkiær E, Kjeldsen L, Andersen MK, Andersen CY. Evidence of residual disease in cryopreserved ovarian cortex from female patients with leukemia. *Fertility and sterility*. 2010 Nov 1;94(6):2186-90.

Robak T, Dmoszynska A, Solal-Céligny P, Warzocha K, Loscertales J, Catalano J et al. Rituximab plus fludarabine and cyclophosphamide prolongs progression-free survival compared with fludarabine and cyclophosphamide alone in previously treated chronic lymphocytic leukemia. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*. 2010 Apr 1;28(10):1756-65.

Qiu X, Hother C, Ralfkiær UM, Søgaard A, Lu Q, Workman C et al. Equitoxic doses of 5-azacytidine and 5-aza-2'-deoxycytidine induce diverse immediate and overlapping heritable changes in the transcriptome. *P L o S One*. 2010 Jan 1;5(9):e12994.

Pott C, Hoster E, Delfau-Larue M, Beldjord K, Böttcher S, Asnafi V et al. Molecular remission is an independent predictor of clinical outcome in patients with mantle cell lymphoma after combined immunochemotherapy: a European MCL intergroup study. *Blood*. 2010 apr 22;115(16):3215-23.

Phung TKT, Waltoft BL, Laursen TM, Settnes A, Kessing LV, Mortensen PB et al. Hysterectomy, oophorectomy and risk of dementia: a nationwide historical cohort study. *Dementia and Geriatric Cognitive Disorders*. 2010 jan 1;30(1):43-50.

Persson GF, Nygaard DE, Brink C, Jahn JW, Munck af Rosenschöld P, Specht L et al. Deviations in delineated GTV caused by artefacts in 4DCT. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology*. 2010 jul 1;96(1):61-6.

Pedersen SJ, Sørensen IJ, Hermann KA, Madsen OR, Tvede N, Hansen MS et al. Responsiveness of the Ankylosing Spondylitis Disease Activity Score (ASDAS) and clinical and MRI measures of disease activity in a 1-year follow-up study of patients with axial spondyloarthritis treated with tumour necrosis factor alpha inhibitors. *Annals of the Rheumatic Diseases*. 2010 jun 1;69(6):1065-71.

Pedersen S, Sørensen IJ, Johansen J, Madsen O, Tvede N, Hansen M et al. High Sensitive Crp Increases Sensitivity and Responsiveness of Asdas. *Clinical and Experimental Rheumatology*. 2010;28(4):627.

Ostgård LSG, Kjeldsen E, Holm MS, Brown PDN, Pedersen BB, Bendix K et al. Reasons for treating secondary AML as de novo AML. *European Journal of Haematology*. 2010 sep 1;85(3):217-26.

Oosterhof L, Christensen CB, Sengeløv H. Fatal lower respiratory tract disease with human corona virus NL63 in an adult haematopoietic cell transplant recipient. *Bone Marrow Transplantation*. 2010 jun 1;45(6):1115-6.

Møller T, Nielsen OJ, Welinder P, Dünweber A, Hjerming M, Moser C et al. Safe and feasible outpatient treatment following induction and consolidation chemotherapy for patients with acute leukaemia. *European Journal of Haematology*. 2010 apr 1;84(4):316-22.

Michallet M, Sobh M, Milligan D, Morisset S, Niederwieser D, Koza V et al. The impact of HLA matching on long-term transplant outcome after allogeneic hematopoietic stem cell transplantation for CLL: a retrospective study from the EBMT registry. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 okt 1;24(10):1725-31.

Mathiasen AB, Henningsen KMA, Harutyunyan MJ, Mygind ND, Kastrup J. YKL-40: a new biomarker in cardiovascular disease?. *Biomarkers in Medicine*. 2010 aug 1;4(4):591-600.

Masmas TN, Møller E, Buhmann C, Bunch V, Jensen JH, Hansen TN et al. Nyankomne asylansøgers helbredsstatus og traumatiseringsgrad--sekundaerpublikation. *Ugeskrift for læger*. 2010;172(2):120-4.

Masmas TN, Kornblit B, Sengeløv H, Madsen HO, Jakobsen BK, Olesen G et al. Allogen minitransplantation af knoglemarv i Danmark. *Ugeskrift for læger*. 2010 maj 10;172(19):1456.

Marstrand TT, Borup R, Willer A, Borregaard N, Sandelin AG, Porse BT et al. A conceptual framework for the identification of candidate drugs and drug targets in acute promyelocytic leukemia. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 jul 1;24(7):1265-75.

Lee JW, Yoon S, Shen ZX, Ganser A, Hsu H, Habr D et al. Iron chelation therapy with deferasirox in patients with aplastic anemia: a subgroup analysis of 116 patients from the EPIC trial. *Blood*. 2010 okt 7;116(14):2448-54.

- Lauridsen MB, Bliddal H, Christensen R, Danneskiold-Samsøe B, Bennett R, Keun H et al. 1H NMR spectroscopy-based interventional metabolic phenotyping: a cohort study of rheumatoid arthritis patients. *Journal of Proteome Research*. 2010 sep 3;9(9):4545-53.
- Larsen ME, Kornblit B, Larsen MV, Masmus TN, Nielsen M, Thiim M et al. Degree of predicted minor histocompatibility antigen mismatch correlates with poorer clinical outcomes in nonmyeloablative allogeneic hematopoietic cell transplantation. *Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation*. 2010 okt 1;16(10):1370-81.
- Krejsgaard T, Helvad R, Ralfkiær E, Astvad K, Grønæk K, Eriksen KW et al. Resistant Stat3 Activation and Proliferation in Cutaneous T-Cell Lymphoma. *The Open Leukemia Journal*. 2010;3(7):9-15.
- Kornblit BT, Masmus T, Petersen S, Madsen HO, Heilmann C, Schejbel L et al. Association of HMGB1 polymorphisms with outcome after allogeneic hematopoietic cell transplantation. *Biology of Blood and Marrow Transplantation*. 2010 feb 1;16(2):239-52.
- Kopp KLM, Kauczok CS, Lauenborg BT, Krejsgaard TF, Eriksen KW, Zhang Q et al. COX-2-dependent PGE(2) acts as a growth factor in mycosis fungoides (MF). *Leukemia*. 2010 jun 1;24(6):1179-85.
- Koenecke C, Hertenstein B, Schetelig J, van Biezen A, Dammann E, Gratwohl A et al. Solid organ transplantation after allogeneic hematopoietic stem cell transplantation: a retrospective, multicenter study of the EBMT. *American Journal of Transplantation (Online)*. 2010 aug 1;10(8):1897-906.
- Klovaite J, Friis-Hansen LJ, Larsen FS, Toffner-Clausen N, Bjerrum OW. Vena porta thrombosis in patient with inherited factor VII deficiency. *Blood Coagulation and Fibrinolysis*. 2010 apr 1;21(3):285-8.
- Klovaite J, Friis-Hansen L, Larsen F, Toffner-Clausen N, Bjerrum O. Vena porta thrombosis in patient with inherited factor VII deficiency. *Blood Coagulation and Fibrinolysis*. 2010;21(3):285-288.
- Klajnbard A, Szecsi PB, Colov NP, Andersen MR, Jørgensen M, Bjørngaard B et al. Laboratory reference intervals during pregnancy, delivery and the early postpartum period. *Clinical Chemistry and Laboratory Medicine*. 2010 feb 1;48(2):237-48.
- Karlsen JR, Borregaard N, Cowland JB. Induction of neutrophil gelatinase-associated lipocalin expression by co-stimulation with interleukin-17 and tumor necrosis factor-alpha is controlled by IkappaB-zeta but neither by C/EBP-beta nor C/EBP-delta. *The Journal of biological chemistry*. 2010 maj 7;285(19):14088-100.
- Järås M, Johnels P, Hansen NG, Agerstam H, Tsapogas P, Rissler M et al. Isolation and killing of candidate chronic myeloid leukemia stem cells by antibody targeting of IL-1 receptor accessory protein. *National Academy of Sciences. Proceedings*. 2010 sep 14;107(37):16280-5.
- Johnson EE, Srikanth CV, Sandgren A, Harrington L, Trebicka E, Wang L et al. Siderocalin inhibits the intracellular replication of *Mycobacterium tuberculosis* in macrophages. *F E M S Immunology and Medical Microbiology*. 2010 feb 1;58(1):138-45.
- Johnsen HE, Klausen TW, Boegsted M, Lenhoff S, Gimsing P, Christiansen I et al. Improved survival for multiple myeloma in denmark based on autologous stem cell transplantation and novel drug therapy in collaborative trials: analysis of accrual, prognostic variables, selection bias, and clinical behavior on survival in more than 1200 patients in trials of the nordic myeloma study group. *Clinical lymphoma, myeloma & leukemia*. 2010 aug 1;10(4):290-6.
- Johnsen HE, Bøgsted M, Klausen TW, Gimsing P, Schmitz A, Kjaersgaard E et al. Multiparametric flow cytometry profiling of neoplastic plasma cells in multiple myeloma. *Cytometry. Part B: Clinical Cytometry*. 2010 sep 1;78(5):338-47.

- Johansen JS, Bojesen SE, Tybjaerg-Hansen A, Mylin AK, Price PA, Nordestgaard BG. Plasma YKL-40 and total and disease-specific mortality in the general population. *Clinical Chemistry (Washington, DC)*. 2010 okt 1;56(10):1580-91.
- Jensen RG, Friberg J, Rosborg J, Specht L, Brofeldt S, Hamilton Therkildsen M et al. Survival of head and neck cancer in Greenland. *International Journal of Circumpolar Health*. 2010 sep 1;69(4):373-82.
- Iversen KK, Kjaergaard J, Akkan D, Kober L, Torp-Pedersen C, Hassager C et al. The prognostic importance of lung function in patients admitted with heart failure. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jul 1;12(7):685-91.
- Ipsen M, Lillevang G, Bjerrum OW. Uddannelse--fra student til emeritus. *Ugeskrift for laeger*. 2010 mar 22;172(12):955.
- Häger M, Cowland JB, Borregaard N. Neutrophil granules in health and disease. *Journal of Internal Medicine*. 2010 jul 1;268(1):25-34.
- Honoré C, Rørvig S, Hummelshøj T, Skjoedt M, Borregaard N, Garred P. Tethering of Ficolin-1 to cell surfaces through recognition of sialic acid by the fibrinogen-like domain. *Journal of Leukocyte Biology*. 2010 jul 1;88(1):145-58.
- Herbst C, Rehan FA, Brillant C, Bohlius J, Skoetz N, Schulz H et al. Combined modality treatment improves tumor control and overall survival in patients with early stage Hodgkin's lymphoma: a systematic review. *Haematologica*. 2010 mar 1;95(3):494-500.
- Handjieva-Darlenska T, Handjiev S, Larsen TM, van Baak MA, Jebb S, Papadaki A et al. Initial weight loss on an 800-kcal diet as a predictor of weight loss success after 8 weeks: the Diogenes study. *European Journal of Clinical Nutrition*. 2010 sep 1;64(9):994-9.
- Hagenäs I, Jørgensen N, Rechnitzer C, Sommer P, Holm M, Schmiegelow K et al. Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. *Human Reproduction*. 2010 aug 1;25(8):2031-8.
- Gudbrandsdottir S, Frederiksen H, Rasmussen IH, Jensen B, Kjeldsen L, Klausen TW et al. Efficacy of Rituximab in Combination with Dexamethasone Vs Dexamethasone in Newly Diagnosed Patients with Primary Immune Thrombocytopenia - An Interim Analysis of A Prospective Randomised Study. *Haematologica*. 2010;95:253.
- Grövdal M, Karimi M, Khan R, Aggerholm A, Antunovic P, Astermark J et al. Maintenance treatment with azacytidine for patients with high-risk myelodysplastic syndromes (MDS) or acute myeloid leukaemia following MDS in complete remission after induction chemotherapy. *British Journal of Haematology. Supplement*. 2010 aug 1;150(3):293-302.
- Glud M, Rossing M, Hother C, Holst L, Hastrup N, Nielsen FC et al. Downregulation of miR-125b in metastatic cutaneous malignant melanoma. *Melanoma Research*. 2010 dec 1;20(6):479-84.
- Glahn KPE, Ellis F, Halsall P, Muller C, Snoeck M, Urwyler A et al. Recognizing and managing a malignant hyperthermia crisis: guidelines from the European Malignant Hyperthermia Group. *British Journal of Anaesthesia*. 2010;105(4):417-420.
- Gimsing P, Carlson K, Turesson I, Fayers P, Waage A, Vangsted A et al. Effect of pamidronate 30 mg versus 90 mg on physical function in patients with newly diagnosed multiple myeloma (Nordic Myeloma Study Group): a double-blind, randomised controlled trial. *The lancet oncology*. 2010 okt 1;11(10):973-82.

Gimsing P, Carlson K, Turesson I, Fayers P, Waage A, Vangsted A et al. Effect of pamidronate 30 mg versus 90 mg on physical function in patients with newly diagnosed multiple myeloma (Nordic Myeloma Study Group): a double-blind, randomised controlled trial. *Lancet Oncology*. 2010;11(10):973-982.

Geisler CH, Kolstad A, Laurell A, Rätty R, Jerkeman M, Eriksson M et al. The Mantle Cell Lymphoma International Prognostic Index (MIPI) is superior to the International Prognostic Index (IPI) in predicting survival following intensive first-line immunochemotherapy and autologous stem cell transplantation (ASCT). *Blood*. 2010 feb 25;115(8):1530-3.

Geisler CH. Front-line treatment of mantle cell lymphoma. *Haematologica*. 2010 aug 1;95(8):1241-3.

Gattermann N, Finelli C, Porta MD, Fenaux P, Ganser A, Guerci-Bresler A et al. Deferasirox in iron-overloaded patients with transfusion-dependent myelodysplastic syndromes: Results from the large 1-year EPIC study. *Leukemia Research*. 2010 sep 1;34(9):1143-50.

Fosbøl EL, Seibaek M, Brendorp B, Moller DV, Thune JJ, Gislason GH et al. Long-term prognostic importance of resting heart rate in patients with left ventricular dysfunction in connection with either heart failure or myocardial infarction: the DIAMOND study. *International Journal of Cardiology*. 2010 apr 30;140(3):279-86.

Eriksen KW, Woetmann A, Skov L, Krejsgaard T, Bovin LF, Hansen ML et al. Deficient SOCS3 and SHP-1 expression in psoriatic T cells. *The Journal of investigative dermatology*. 2010 jun 1;130(6):1590-7.

El Fassi D, Nielsen CH, Junker P, Hasselbalch HC, Hegedüs L. Systemic adverse events following rituximab therapy in patients with Graves' disease. *Journal of Endocrinological Investigation*. 2010 dec 15

Dorman D, Spleiss O, Yeh R, Duchateau-Nguyen G, Dufour A, Zhi J et al. Effect of FCGR2A and FCGR3A variants on CLL outcome. *Blood Weekly*. 2010 nov 18;116(20):4212-22.

Dittrich AM, Krokowski M, Meyer H, Quarcoo D, Avagyan A, Ahrens B et al. Lipocalin2 protects against airway inflammation and hyperresponsiveness in a murine model of allergic airway disease. *Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology*. 2010 nov 1;40(11):1689-700.

Chalandon Y, Passweg JR, Schmid C, Olavarria E, Dazzi F, Simula MP et al. Outcome of patients developing GVHD after DLI given to treat CML relapse: a study by the Chronic Leukemia Working Party of the EBMT. *Bone Marrow Transplantation. Supplement*. 2010 mar 1;45(3):558-64.

Bækgaard N, Broholm R, Just SRL, Jørgensen M, Jensen LP. Long-term results using catheter-directed thrombolysis in 103 lower limbs with acute iliofemoral venous thrombosis. *European Journal of Vascular and Endovascular Surgery*. 2010 jan 1;39(1):112-7.

Brimnes MK, Vangsted AJ, Knudsen LM, Gimsing P, Gang AO, Johnsen H et al. Increased level of both CD4+FOXP3+ regulatory T cells and CD14+HLA-DR^{low}/low myeloid-derived suppressor cells and decreased level of dendritic cells in patients with multiple myeloma. *Scandinavian Journal of Immunology. Supplement*. 2010 dec 1;72(6):540-7.

Braunschweig F, Boriani G, Bauer A, Hatala R, Herrmann-Lingen C, Kautzner J et al. Management of patients receiving implantable cardiac defibrillator shocks: recommendations for acute and long-term patient management. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 dec 1;12(12):1673-90.

Borregaard N. Neutrophils, from marrow to microbes. *Immunity*. 2010 nov 24;33(5):657-70.

Bonefeld CM, Larsen JM, Dabelsteen S, Geisler C, White IR, Menné T et al. Consumer available permanent hair dye products cause major allergic immune activation in an animal model. *British Journal of Dermatology*. 2010 jan 1;162(1):102-7.

Andréasson U, Edén P, Peterson C, Högerkorp C, Jerkeman M, Andersen NS et al. Identification of uniquely expressed transcription factors in highly purified B-cell lymphoma samples. *American Journal of Hematology*. 2010 jun 1;85(6):418-25.

Onkologisk Klinik og Radioterapiklinikken

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Rohrberg KS. Biomarkers in patients with upper gastrointestinal cancers treated with erlotinib and bevacizumab. København, Danmark, 2010. 115 s.

Videnskabelige artikler

af Rosenschöld PM, Aznar MC, Nygaard DE, Persson GF, Korreman SS, Engelholm SA et al. A treatment planning study of the potential of geometrical tracking for intensity modulated proton therapy of lung cancer. *Acta oncologica* (Stockholm, Sweden). 2010 okt 1;49(7):1141-8.

Avouac J, Walker U, Tyndall A, Kahan A, Matucci-Cerinic M, Allanore Y et al. Characteristics of joint involvement and relationships with systemic inflammation in systemic sclerosis: results from the EULAR Scleroderma Trial and Research Group (EUSTAR) database. *Journal of Rheumatology*. 2010 jul 1;37(7):1488-501.

Aznar MC, Petersen PM, Logadottir A, Lindberg H, Korreman SS, Kjær-Kristoffersen F et al. Rotational radiotherapy for prostate cancer in clinical practice. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology*. 2010 dec 1;97(3):480-4.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. *Ugeskrift for læger*. 2010 feb 8;172(6):480.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. *Dagens Medicin*. 2010 jan 15

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Vedrørende udmeldtebesparelser Region Hovedstadens hospitalet. *Ugeskrift for Læger*. 2010;6(172):480-1.

Bech C, Sørensen JB. Chemotherapy induced pathologic complete response in malignant pleural mesothelioma: a review and case report. *Journal of thoracic oncology : official publication of the International Association for the Study of Lung Cancer*. 2010 maj 1;5(5):735-40.

Bellmunt J, Choueiri TK, Fougeray R, Schutz FAB, Salhi Y, Winquist E et al. Prognostic factors in patients with advanced transitional cell carcinoma of the urothelial tract experiencing treatment failure with platinum-containing regimens. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*. 2010 apr 10;28(11):1850-5.

Büløw S, Jensen LH, Altaf R, Harling H, Jensen M, Laurberg S et al. A national cohort study of long-course preoperative radiotherapy in primary fixed rectal cancer in Denmark. *Colorectal Disease Online*. 2010 jul 1;12(7 Online):e18-23.

Dickgreber NJ, Sørensen JB, Paz-Ares LG, Schytte TK, Latz JE, Schneck KB et al. Pemetrexed safety and pharmacokinetics in patients with third-space fluid. *Clinical Cancer Research*. 2010 maj 15;16(10):2872-80.

Due AK, Korreman SS, Bentzen S, Tomé W, Bender E, Aznar MC et al. Methodologies for localizing loco-regional hypopharyngeal carcinoma recurrences in relation to FDG-PET positive and clinical radiation therapy target volumes. *Acta Oncologica*. 2010 okt 1;49(7):984-90.

Ejlertsen B, Jensen M, Nielsen K, Balslev E, Rasmussen B, Willemoe GL et al. HER2, TOP2A, and TIMP-1 and responsiveness to adjuvant anthracycline-containing chemotherapy in high-risk breast cancer patients. *Journal of Clinical Oncology*. 2010 feb 20;28(6):984-90.

Ejlertsen B, Mouridsen HT, Jensen M, Andersen J, Andersson M, Kamby C et al. Cyclophosphamide, methotrexate, and fluorouracil; oral cyclophosphamide; levamisole; or no adjuvant therapy for patients with high-risk, premenopausal breast cancer. *Cancer*. 2010 maj 1;116(9):2081-9.

Ejlertsen B, Mouridsen HT, Jensen M, Andersen J, Andersson M, Kamby C et al. Cyclophosphamide, Methotrexate, and Fluorouracil; Oral Cyclophosphamide; Levamisole; or No Adjuvant Therapy for Patients With High-Risk, Premenopausal Breast Cancer. *Cancer*. 2010;116(9):2081-2089.

El-Hariry I, Powles T, Lau MR, Sternberg CN, Ravaud A, von der Maase H et al. Amplification of epidermal growth factor receptor gene in renal cell carcinoma. *European journal of cancer (Oxford, England : 1990)*. 2010 mar 1;46(5):859-62.

Enevold C, Oturai AB, Sørensen PS, Ryder LP, Koch-Henriksen N, Bendtzen K. Polymorphisms of innate pattern recognition receptors, response to interferon-beta and development of neutralizing antibodies in multiple sclerosis patients. *Multiple sclerosis (Houndmills, Basingstoke, England)*. 2010 aug 1;16(8):942-9.

Gunnarsdóttir KA, Jensen M, Zahrieh D, Gelber RD, Knoop A, Bonetti M et al. CEF is superior to CMF for tumours with TOP2A aberrations: a Subpopulation Treatment Effect Pattern Plot (STEPP) analysis on Danish Breast Cancer Cooperative Group Study 89D. *Breast Cancer Research and Treatment*. 2010 aug 1;123(1):163-9.

Hagenäs I, Jørgensen N, Rechnitzer C, Sommer P, Holm M, Schmiegelow K et al. Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. *Human Reproduction*. 2010 aug 1;25(8):2031-8.

Hansen TVO, Jønson L, Albrechtsen A, Steffensen AY, Bergsten E, Myrhøj T et al. Identification of a novel BRCA1 nucleotide 4803delCC/c.4684delCC mutation and a nucleotide 249T>A/c.130T>A (p.Cys44Ser) mutation in two Greenlandic Inuit families: implications for genetic screening of Greenlandic Inuit families with high risk for breast and/or ovarian cancer. *Breast Cancer Research and Treatment*. 2010 nov 1;124(1):259-64.

Hansen TVO, Steffensen AY, Jønson L, Andersen MK, Ejlertsen B, Nielsen FC. The silent mutation nucleotide 744 G --> A, Lys172Lys, in exon 6 of BRCA2 results in exon skipping. *Breast Cancer Research and Treatment*. 2010 feb 1;119(3):547-50.

Hansen CP, Langer S, Frevert S, Mortensen J, Kjær A, Knigge U. Behandling af neuroendokrine gastrointestinale tumorer. *Ugeskrift for læger*. 2010 okt 25;172(43):2942-5.

- Herbst C, Rehan FA, Brillant C, Bohlius J, Skoetz N, Schulz H et al. Combined modality treatment improves tumor control and overall survival in patients with early stage Hodgkin's lymphoma: a systematic review. *Haematologica*. 2010 mar 1;95(3):494-500.
- Høgdall E, Fung ET, Christensen IJ, Yip C, Nedergaard L, Engelholm SA et al. Proteomic biomarkers for overall and progression-free survival in ovarian cancer patients. *Proteomics - Clinical Applications*. 2010 dec 1;4(12):940-52.
- Jensdottir T, Buchwald CV, Nauntofte B, Hansen HS, Jensen AB. Erosive potential of calcium-modified acidic candies in irradiated dry mouth patients. *Oral Health & Preventive Dentistry*. 2010 jan 1;8(2):173-8.
- Jensen SA, Hasbak P, Mortensen J, Sørensen JB. Fluorouracil induces myocardial ischemia with increases of plasma brain natriuretic peptide and lactic acid but without dysfunction of left ventricle. *Journal of Clinical Oncology*. 2010 dec 20;28(36):5280-6.
- Jensen SA, Vainer B, Bartels A, Brünner NA, Sørensen JB. Expression of matrix metalloproteinase 9 (MMP-9) and tissue inhibitor of metalloproteinases 1 (TIMP-1) by colorectal cancer cells and adjacent stroma cells--associations with histopathology and patients outcome. *European journal of cancer (Oxford, England : 1990)*. 2010 dec 1;46(18):3233-42.
- Jensen SA, Jensen LB, Petersen LN, Reiter L, Sørensen JB. Hjerterpåvirkning fra 5-fluorouracil og capecitabin. *Ugeskrift for læger*. 2010 jan 4;172(1):48-51.
- Jensen RG, Friberg J, Rosborg J, Specht L, Brofeldt S, Hamilton Therkildsen M et al. Survival of head and neck cancer in Greenland. *International Journal of Circumpolar Health*. 2010 sep 1;69(4):373-82.
- Jensen L, Altaf R, Harling H, Jensen M, Laurberg S, Lindegaard J et al. Clinical outcome in 520 consecutive Danish rectal cancer patients treated with short course preoperative radiotherapy. *European Journal of Surgical Oncology*. 2010;36(3):237-243.
- Jensen LH, Altaf R, Harling H, Jensen M, Laurberg S, Lindegaard JC et al. Clinical outcome in 520 consecutive Danish rectal cancer patients treated with short course preoperative radiotherapy. *European journal of surgical oncology : the journal of the European Society of Surgical Oncology and the British Association of Surgical Oncology*. 2010 mar 1;36(3):237-43.
- Jeppesen AN, Jensen HK, Donskov F, Marcussen N, von der Maase H. Hyponatremia as a prognostic and predictive factor in metastatic renal cell carcinoma. *British Journal of Cancer Management*. 2010 mar 2;102(5):867-72.
- Klintman M, Würtz SØ, Christensen IJ, Braemer Hertel P, Fernö M, Malmberg M et al. Association between tumor tissue TIMP-1 levels and objective response to first-line chemotherapy in metastatic breast cancer. *Breast Cancer Research and Treatment*. 2010 jun 1;121(2):365-71.
- Lajer H, Jensen MB, Kilsmark J, Albæk J, Svane D, Mirza MR et al. The value of gynecologic cancer follow-up: evidence-based ignorance?. *International journal of gynecological cancer : official journal of the International Gynecological Cancer Society*. 2010 nov 1;20(8):1307-20.
- Langer SW. RE: Kesik et al: melatonin ameliorates doxorubicin-induced skin necrosis in rats. *Annals of Plastic Surgery*. 2010 nov 1;65(5):511; author reply 511-2.
- Langer SW. Extravasation of chemotherapy. *Current Oncology Reports (Online)*. 2010 jul 1;12(4):242-6.
- Langer SW. A recall reaction and call for action. *Onkologie*. 2010 jan 1;33(3):85-6.

Lassen U, Molife LR, Sorensen JM, Engelholm S, Vidal L, Sinha R et al. A phase I study of the safety and pharmacokinetics of the histone deacetylase inhibitor belinostat administered in combination with carboplatin and/or paclitaxel in patients with solid tumours. *British Journal of Cancer Management*. 2010 jun 29;103(1):12-7.

Mau-Sørensen PM, Pijls-Johannesma M, Felip E, ESMO Guidelines Working Group. Small-cell lung cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 maj 1;21 Suppl 5:v120-5.

Mirza MR, Lund B, Lindegaard JC, Keldsen N, Mellemegaard A, Christensen RD et al. A phase II study of combination chemotherapy in early relapsed epithelial ovarian cancer using gemcitabine and pegylated liposomal doxorubicin. *Journal of Gynecologic Oncology Nursing*. 2010 okt 1;119(1):26-31.

Mirza B, Mønsted A, Jensen JH, Ohlhues L, Roed H, Juhler M. Stereotactic radiotherapy and radiosurgery in pediatric patients: analysis of indications and outcome. *Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery*. 2010 dec 1;26(12):1785-93.

Møller AKH, Pedersen KD, Abildgaard JR, Petersen BL, Daugaard G. Capecitabine and oxaliplatin as second-line treatment in patients with carcinoma of unknown primary site. *Acta Odontologica Scandinavica*. 2010 maj 1;49(4):431-5.

Møller AKH, Pedersen KD, Gothelf ABV, Daugaard G. Paclitaxel, cisplatin and gemcitabine in treatment of carcinomas of unknown primary site, a phase II study. *Acta oncologica (Stockholm, Sweden)*. 2010 maj 1;49(4):423-30.

Møller AKH, Pedersen K, Gothelf A, Daugaard G. Paclitaxel, cisplatin and gemcitabine in treatment of carcinomas of unknown primary site, a phase II study. *Acta Oncologica*. 2010;49(4):423-430.

Nielsen KV, Müller S, Møller S, Schønau A, Balslev E, Knoop A et al. Aberrations of ERBB2 and TOP2A genes in breast cancer. *Molecular Oncology*. 2010 apr 1;4(2):161-8.

Nielsen DL, Andersson M, Andersen JL, Kamby C. Antiangiogenic therapy for breast cancer. *Breast Cancer Research (Online Edition)*. 2010 sep 29;12(5):209.

Nielsen D, Andersson M, Andersen JAL, Kamby C. Antiangiogenic therapy for breast cancer. *Breast Cancer Research (Print)*. 2010;12(5):209.

Persson GF, Nygaard DE, Brink C, Jahn JW, Munck af Rosenschöld P, Specht L et al. Deviations in delineated GTV caused by artefacts in 4DCT. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology*. 2010 jul 1;96(1):61-6.

Petersen MM, Hovgaard D, Elberg JJ, Rechnitzer C, Daugaard S, Muhic A. Vascularized fibula grafts for reconstruction of bone defects after resection of bone sarcomas. *Sarcoma*. 2010 jan 1;2010:524721.

Petri AL, Simonsen AH, Høgdall E, Christensen IJ, Kjaer SK, Yip C et al. Comparison of proteomic biomarker panels in urine and serum for ovarian cancer diagnosis. *Proteomics - Clinical Applications*. 2010 mar 1;4(3):304-14.

Peuckmann VI, Grønvold M, Ekholm O, Rasmussen NK, Christiansen PM, Møller S et al. Livskvalitet mere end fem år efter brystkræft--sekundaerpublikation. *Ugeskrift for læger*. 2010 feb 22;172(8):614-6.

Ravnborg M, Sørensen PS, Andersson M, Celius EG, Jongen PJ, Elovaara I et al. Methylprednisolone in combination with interferon beta-1a for relapsing-remitting multiple sclerosis (MECOMBIN study): a multicentre, double-blind, randomised, placebo-controlled, parallel-group trial. *Lancet Neurology Network*. 2010 jul 1;9(7):672-80.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Rohrberg KS, Skov BG, Lassen U, Christensen IJ, Høyer-Hansen G, Buysschaert I et al. Markers of angiogenesis and epidermal growth factor receptor signalling in patients with pancreatic and gastroesophageal junction cancer. *Cancer biomarkers : section A of Disease markers*. 2010 jan 1;7(3):141-51.

Rohrberg KS. Biomarkers in patients with upper gastrointestinal cancers treated with erlotinib and bevacizumab. København, Danmark, 2010. 115 s.

Roug AS, Rasmussen ÅK, Juhler M, Kosteljanetz M, Poulsgaard L, Heebøll-Holm AH et al. Fractionated stereotactic radiotherapy in patients with acromegaly: an interim single-centre audit. *European Journal of Endocrinology*. 2010 apr 1;162(4):685-94.

Raaschou-Jensen K, Katzenstein TL, Marquart H, Ryder L, Daugaard G. Diagnostic Dilemma: Lymphocytopenia in a Patient with Thymoma - Side Effect due to Irradiation Treatment or Development of Good's Syndrome?. *Case Reports in Oncology*. 2010 jan 1;3(2):240-244.

Schmoll H, Jordan K, Huddart R, Pes MPL, Horwich A, Fizazi K et al. Testicular non-seminoma: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 maj 1;21 Suppl 5:v147-54.

Schmoll H, Jordan K, Huddart R, Pes MPL, Horwich A, Fizazi K et al. Testicular seminoma: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 maj 1;21 Suppl 5:v140-6.

Skjøth-Rasmussen J, Roed H, Ohlhues L, Jespersen B, Juhler M. Complications following linear accelerator based stereotactic radiation for cerebral arteriovenous malformations. *International Journal of Radiation: Oncology - Biology - Physics*. 2010 jun 1;77(2):542-7.

Specht L, Yahalom J, Hutchings M, Berthelsen AK, Barrington SF. Chapter 8: The role of Imaging in Radiotherapy for Hodgkin Lymphoma. I: Radiotherapy for Hodgkin Lymphoma. Springer. 2010

Specht L. Strålebehandling af kræftsygdomme--udfordringer og muligheder. *Ugeskrift for læger*. 2010 feb 1;172(5):376-9.

Specht L. Staging systems and staging investigations at presentation. I: Magrath I red., *The Lymphoid Neoplasms*. 3 udg. Hodder Arnold Publication. 2010. s. 809.

Stahel R, Baas P, Faivre-Finn C, Doms C, Passlick B, Mazières J et al. Meeting report: 2nd meeting of the European Thoracic Oncology Platform (ETOP). *Lung cancer (Amsterdam, Netherlands)*. 2010 apr 1;68(1):121-4.

Steffensen AY, Jønson L, Ejlertsen B, Gerdes A, Nielsen FC, Hansen TVO. Identification of a Danish breast/ovarian cancer family double heterozygote for BRCA1 and BRCA2 mutations. *Familial Cancer*. 2010 sep 1;9(3):283-7.

Svendson MN, Br nner N, Christensen IJ, Ytting H, Bentsen C, Lomholt AF et al. Biological variations in plasma VEGF and VEGFR-1 may compromise their biomarker value in colorectal cancer. *Scandinavian Journal of Clinical and Laboratory Investigation. Supplement*. 2010 nov 1;70(7):503-11.

S rensen JB. Diagnostik af malignt pleuralt mesoteliom. *Ugeskrift for laeger*. 2010 sep 27;172(39):2669.

Thorup C, Sebbesen L, Dan  H, Leetmaa M, Andersen M, Buchwald CV et al. Carcinoma of the nasal cavity and paranasal sinuses in Denmark 1995-2004. *Acta oncologica (Stockholm, Sweden)*. 2010 apr 1;49(3):389-94.

Thougaard AV, Langer SW, Hainau B, Grauslund M, Juhl BR, Jensen PB et al. A murine experimental anthracycline extravasation model: pathology and study of the involvement of topoisomerase II alpha and iron in the mechanism of tissue damage. *Toxicology Abstracts*. 2010 feb 28;269(1):67-72.

Tvedskov TF, Jensen MB, Balslev E, Ejlersen B, Kroman N. Stage migration after introduction of sentinel lymph node dissection in breast cancer treatment in Denmark: a nationwide study. *EJC SUPPLEMENTS*. 2010;8(3):53-54.

Vilmar AC, Santoni-Rugiu E, S rensen JB. ERCC1, toxicity and quality of life in advanced NSCLC patients randomized in a large multicentre phase III trial. *European journal of cancer (Oxford, England : 1990)*. 2010 jun 1;46(9):1554-62.

Vilmar AC, Santoni-Rugiu E, S rensen JB. ERCC1 and histopathology in advanced NSCLC patients randomized in a large multicenter phase III trial. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 sep 1;21(9):1817-24.

Zubair M, Habib L, Mirza MR, Channa MA, Yousuf M. Iatrogenic gall bladder perforations in laparoscopic cholecystectomy: an audit of 200 cases. *Mymensingh Medical Journal*. 2010 jul 1;19(3):422-6.

Aanaes K, Kristensen E, Ralfkiaer EM, von Buchwald C, Specht L. Improved prognosis for localized malignant lymphomas of the head and neck. *Acta Oto-Laryngologica. Supplement*. 2010 maj 1;130(5):626-31.

Reumatologisk Klinik

Publikationer

Videnskabelige artikler

Graudal N, Jacobsen S, Baslund B, J rgens G. Biologisk f rstevalgspraeeparat i Region H. *Ugeskrift for laeger*. 2010 nov 8;172(45):3127.

Fosb l EL, Folke F, Jacobsen S, Rasmussen JN, S rensen R, Schramm TK et al. Cause-specific cardiovascular risk associated with nonsteroidal antiinflammatory drugs among healthy individuals. *Circulation. Cardiovascular quality and outcomes*. 2010 jul 1;3(4):395-405.

Avouac J, Walker U, Tyndall A, Kahan A, Matucci-Cerinic M, Allanore Y et al. Characteristics of joint involvement and relationships with systemic inflammation in systemic sclerosis: results from the EULAR Scleroderma Trial and Research Group (EUSTAR) database. *Journal of Rheumatology*. 2010 jul 1;37(7):1488-501.

Christensen AF, Sørensen GL, Hørslev-Petersen K, Holmskov U, Lindegaard HM, Junker K et al. Circulating surfactant protein -D is low and correlates negatively with systemic inflammation in early, untreated rheumatoid arthritis. *Arthritis Research & Therapy*. 2010 jan 1;12(2):R39.

Bendtzen K, Steenholdt C, Ainsworth M, Thomsen OØ, Brynskov J. Comment on 'Predicting the response to infliximab from trough serum levels'. *Gefahr-Gut*. 2010 sep 1;59(9):1298-9; author reply 1299-300.

Bendtzen K. Critical review: assessment of interferon- β immunogenicity in multiple sclerosis. *Journal of interferon & cytokine research : the official journal of the International Society for Interferon and Cytokine Research*. 2010 okt 1;30(10):759-66.

Graudal N, Jürgens G. Dietary salt reductions and cardiovascular disease. *New England Journal of Medicine*. 2010 jun 10;362(23):2225; author reply 2225-6.

Kreiner F, Galbo H. Effect of etanercept in polymyalgia rheumatica: a randomized controlled trial. *Arthritis Research & Therapy*. 2010 jan 1;12(5):R176.

Nielsen CH, Balachandran P, Christensen O, Pugh ND, Tamta H, Sufka KJ et al. Enhancement of natural killer cell activity in healthy subjects by Immulina®, a Spirulina extract enriched for Braun-type lipoproteins. *Planta Medica*. 2010 nov 1;76(16):1802-8.

Basu N, Watts R, Bajema I, Baslund B, Bley T, Boers M et al. EULAR points to consider in the development of classification and diagnostic criteria in systemic vasculitis. *Annals of the Rheumatic Diseases*. 2010 okt 1;69(10):1744-50.

Madsen OR, Faurischou M, Loft AG, Sørensen IJ, Knudsen JB, Baslund B et al. Evidence-based recommendations for treatment with methotrexate in rheumatic disorders. *Danish Medical Bulletin (Online)*. 2010 okt 1;57(10):A4190.

Coenen MJH, Enevold C, Barrera P, Schijvenaars MMVAP, Toonen EJM, Scheffer H et al. Genetic variants in toll-like receptors are not associated with rheumatoid arthritis susceptibility or anti-tumour necrosis factor treatment outcome. *P L o S One*. 2010 jan 1;5(12):e14326.

Troelsen LN, Garred P, Christiansen B, Torp-Pedersen C, Jacobsen S. Genetically determined serum levels of mannose-binding lectin correlate negatively with common carotid intima-media thickness in systemic lupus erythematosus. *Journal of Rheumatology*. 2010 sep 1;37(9):1815-21.

Faurischou M, Sigaard L, Bjørner JB, Baslund B. Impaired health-related quality of life in patients treated for Wegener's granulomatosis. *Journal of Rheumatology*. 2010 okt 1;37(10):2081-5.

Borch TS, Holmstrup P, Bendtzen K, Nielsen CH. In vitro cytokine responses to periodontal pathogens: generalized aggressive periodontitis is associated with increased IL-6 response to Porphyromonas gingivalis. *Scandinavian Journal of Immunology*. 2010 jun 1;71(6):440-6.

Kreiner F, Jørgensen HL, Galbo H. Increased muscle interstitial levels of inflammatory cytokines in polymyalgia rheumatica. *Arthritis & Rheumatism*. 2010 dec 1;62(12):3768-75.

Sena A, Bendtzen K, Cascais MJ, Pedrosa R, Ferret-Sena V, Campos E. Influence of apolipoprotein E plasma levels and tobacco smoking on the induction of neutralising antibodies to interferon-beta. *Journal of Neurology. Supplement*. 2010 okt 1;257(10):1703-7.

Kreiner F, Galbo H. Insulin sensitivity and related cytokines, chemokines, and adipokines in polymyalgia rheumatica. *Scandinavian Journal of Rheumatology*. 2010 jan 1;39(5):402-8.

- Lauritzen HPMM, Galbo H, Toyoda T, Goodyear LJ. Kinetics of contraction-induced GLUT4 translocation in skeletal muscle fibers from living mice. *Diabetes*. 2010 sep 1;59(9):2134-44.
- Maltesen HR, Nielsen CH, Dalbøge CS, Baslund B. Methylprednisolone prevents tumour necrosis factor-alpha-dependent multinucleated giant cell formation. *Rheumatology (Oxford, England)*. 2010 nov 1;49(11):2037-42.
- Steenholdt C, Ainsworth M, Thomsen OØ, Brynskov J, Bendtzen K. Monitorering af tumornekrosefaktor alfa-hæmmeres biotilgængelighed, farmakokinetik og immunogenicitet. *Ugeskrift for læger*. 2010 jan 4;172(1):44-7.
- Troelsen LN, Garred P, Jacobsen S. Mortality and predictors of mortality in rheumatoid arthritis--a role for mannose-binding lectin?. *Journal of Rheumatology*. 2010 mar 1;37(3):536-43.
- Dreyer L, Kendall S, Danneskiold-Samsøe B, Bartels EM, Bliddal H. Mortality in a cohort of Danish patients with fibromyalgia: increased frequency of suicide. *Arthritis & Rheumatism*. 2010 okt 1;62(10):3101-8.
- Enevold C, Radstake TRD, Coenen MJH, Fransen J, Toonen EJM, Bendtzen K et al. Multiplex screening of 22 single-nucleotide polymorphisms in 7 Toll-like receptors: an association study in rheumatoid arthritis. *Journal of Rheumatology*. 2010 maj 1;37(5):905-10.
- Jørgensen KT, Pedersen BV, Jacobsen S, Biggar RJ, Frisch M. National cohort study of reproductive risk factors for rheumatoid arthritis in Denmark: a role for hyperemesis, gestational hypertension and pre-eclampsia?. *Annals of the Rheumatic Diseases*. 2010 feb 1;69(2):358-63.
- Østergaard M, Baslund B, Rigby W, Rojkovich B, Jørgensen C, Dawes PT et al. Ofatumumab, a human anti-CD20 monoclonal antibody, for treatment of rheumatoid arthritis with an inadequate response to one or more disease-modifying antirheumatic drugs: results of a randomized, double-blind, placebo-controlled, phase I/II study. *Arthritis & Rheumatism*. 2010 aug 1;62(8):2227-38.
- Donia M, McCubrey JA, Bendtzen K, Nicoletti F. Potential use of rapamycin in HIV infection. *British Journal of Clinical Pharmacology. Supplement*. 2010 dec 1;70(6):784-93.
- Glintborg B, Østergaard M, Krogh NS, Dreyer L, Kristensen HL, Hetland ML. Predictors of treatment response and drug continuation in 842 patients with ankylosing spondylitis treated with anti-tumour necrosis factor: results from 8 years' surveillance in the Danish nationwide DANBIO registry. *Annals of the Rheumatic Diseases*. 2010 nov 1;69(11):2002-8.
- McCarron DA, Stern JS, Graudal N. Public policy and dietary sodium restriction. *JAMA : the journal of the American Medical Association*. 2010 maj 19;303(19):1916; author reply 1917-8.
- Hetland ML, Stengaard-Pedersen K, Junker MP, Østergaard M, Ejbjerg BJ, Jacobsen S et al. Radiographic progression and remission rates in early rheumatoid arthritis - MRI bone oedema and anti-CCP predicted radiographic progression in the 5-year extension of the double-blind randomised CIMESTRA trial. *Annals of the Rheumatic Diseases*. 2010 okt 1;69(10):1789-95.
- Pedersen SJ, Sørensen IJ, Hermann KA, Madsen OR, Tvede N, Hansen MS et al. Responsiveness of the Ankylosing Spondylitis Disease Activity Score (ASDAS) and clinical and MRI measures of disease activity in a 1-year follow-up study of patients with axial spondyloarthritis treated with tumour necrosis factor alpha inhibitors. *Annals of the Rheumatic Diseases*. 2010 jun 1;69(6):1065-71.

Graudal N, Jürgens G. Similar effects of disease-modifying antirheumatic drugs, glucocorticoids, and biologic agents on radiographic progression in rheumatoid arthritis: meta-analysis of 70 randomized placebo-controlled or drug-controlled studies, including 112 comparisons. *Arthritis & Rheumatism*. 2010 okt 1;62(10):2852-63.

Donia M, Mangano K, Quattrocchi C, Fagone P, Signorelli S, Magro G et al. Specific and strain-independent effects of dexamethasone in the prevention and treatment of experimental autoimmune encephalomyelitis in rodents. *Scandinavian Journal of Immunology. Supplement*. 2010 nov 1;72(5):396-407.

Langfort J, Jagsz S, Dobrzyn P, Brzezinska Z, Klapcinska B, Galbo H et al. Testosterone affects hormone-sensitive lipase (HSL) activity and lipid metabolism in the left ventricle. *Biochemical and Biophysical Research Communications*. 2010 sep 3;399(4):670-6.

Nielsen CH, Galdiers MP, Hedegaard CJ, Leslie RGQ. The self-antigen, thyroglobulin, induces antigen-experienced CD4+ T cells from healthy donors to proliferate and promote production of the regulatory cytokine, interleukin-10, by monocytes. *Immunology*. 2010 feb 1;129(2):291-9.

Christensen AF, Hørslev-Petersen K, Christgau S, Lindegaard HM, Lottenburger T, Junker K et al. Uncoupling of collagen II metabolism in newly diagnosed, untreated rheumatoid arthritis is linked to inflammation and antibodies against cyclic citrullinated peptides. *Journal of Rheumatology*. 2010 jun 1;37(6):1113-20

Strålebiologisk Laboratorium

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Hasselbalch B. Effects of EGFR and VEGF inhibition in human glioblastoma using Cetuximab and Bevacizumab.. København, 2010.

Larsen AB. Interaction between EGFR and EphA2: - Regulation and functional significance in human cancer. 2010. 117 s.

Videnskabelige artikler

Bartkova J, Hamerlik P, Stockhausen M, Ehrmann J, Hlobilkova A, Laursen H et al. Replication stress and oxidative damage contribute to aberrant constitutive activation of DNA damage signalling in human gliomas. *Oncogene*. 2010 sep 9;29(36):5095-102.

Christensen CL, Gjetting T, Poulsen TT, Cramer F, Roth JA, Poulsen HS. Targeted cytosine deaminase-uracil phosphoribosyl transferase suicide gene therapy induces small cell lung cancer-specific cytotoxicity and tumor growth delay. *Clinical Cancer Research*. 2010 apr 15;16(8):2308-19.

Gjetting T, Arildsen NS, Christensen CL, Poulsen TT, Roth JA, Handlos VN et al. In vitro and in vivo effects of polyethylene glycol (PEG)-modified lipid in DOTAP/cholesterol-mediated gene transfection. *International Journal of Nanomedicine (Online)*. 2010 aug 9;5:371-83.

Hasselbalch B, Eriksen JG, Broholm H, Christensen IJ, Grunnet K, Horsman MR et al. Prospective evaluation of angiogenic, hypoxic and EGFR-related biomarkers in recurrent glioblastoma multiforme treated with cetuximab, bevacizumab and irinotecan. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 aug 1;118(8):585-94.

Hasselbalch B, Lassen U, Hansen S, Holmberg M, Sørensen M, Kosteljanetz M et al. Cetuximab, bevacizumab, and irinotecan for patients with primary glioblastoma and progression after radiation therapy and temozolomide: a phase II trial. *Neuro-Oncology*. 2010 maj 1;12(5):508-16.

Hasselbalch B, Lassen U, Poulsen HS, Stockhausen M. Cetuximab insufficiently inhibits glioma cell growth due to persistent EGFR downstream signaling. *Cancer Investigation*. 2010 okt 1;28(8):775-87.

Kosteljanetz M, Poulsen HS. Kemoterapi-impraegnerede "wafers" i behandlingen af maligne gliomer i hjernen. Gennemgang af et Cochrane-review. *Ugeskrift for læger*. 2010 jan 18;172(3):214-7.

Larsen AB, Stockhausen M, Poulsen HS. Cell adhesion and EGFR activation regulate EphA2 expression in cancer. *Cellular Signalling*. 2010 apr 1;22(4):636-44.

Olszewski U, Poulsen TT, Ulsberger E, Poulsen HS, Geissler K, Hamilton G. Invitro cytotoxicity of combinations of dichloroacetate with anticancer platinum compounds. *Clinical Pharmacology: Advances and Applications*. 2010;2:1-7.

Stockhausen M, Kristoffersen K, Poulsen HS. The functional role of Notch signaling in human gliomas. *Neuro-Oncology*. 2010 feb 1;12(2):199-211.

Stockhausen M, Kristoffersen K, Poulsen HS. Notch Signaling and Brain Tumors. I: Reichrath J, Reichrath S red., Notch signaling in embryology and cancer. *Landes Bioscience*. 2010

Hjertecentret

Flyvemedicinsk Klinik

Publikationer

Videnskabelige artikler

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. *Dagens Medicin*. 2010 jan 15.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. *Ugeskrift for læger*. 2010 feb 8;172(6):480.

Hjertemedicinsk Klinik B

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Gustafsson F. Congestive heart failure: Predictors of outcome and a strategy for intervention.. København: Munksgård Danmark, 2010. 79 s. (Disputats).

Bonde MM. Molecular determinants of angiotensin II type 1 receptor activation.. 1 udg. København: Eget Forlag, 2010. 131 s. (Ph.d.-afhandling).

Christensen AH. Genetic aspects of arrhythmogenic right ventricular cardiomyopathy. 1 udg. København: Eget Forlag, 2010. 123 s. (Ph.d.-afhandling).

Kristensen TS. Anatomical and functional imaging in coronary artery disease: A 64-slice computed tomography study. 1 udg. København: Eget Forlag, 2010. 106 s. (Ph.d.-afhandling).

Pecini R. Aspects of mitral regurgitation as an etiology of heart failure and the effect of exercise on different types of mitral regurgitation. 1 udg. København: Eget Forlag, 2010. 105 s. (Ph.d.-afhandling).

Videnskabelige artikler

Alba AC, Rao V, Ross HJ, Jensen AS, Sander K, Gustafsson F et al. Impact of fixed pulmonary hypertension on post-heart transplant outcomes in bridge-to-transplant patients. *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation*. 2010 nov 1;29(11):1253-8.

Al-Sabagh KH, Christensen BE, Thøgersen AM, Petersen HH, Videbæk R, Pehrson S et al. Sikkerhed af magnetisk resonans-skanning hos patienter med pacemaker og implanterbar defibrillator. *Ugeskrift for læger*. 2010 jun 7;172(23):1740-4.

Andersen SS, Hansen ML, Norgaard ML, Folke F, Fosbøl EL, Abildstrøm SZ et al. Clarithromycin use and risk of death in patients with ischemic heart disease. *Interventional Cardiology*. 2010 jul 1;116(2):89-97.

Andersen M, Gustafsson F, Madsen PL, Brassard P, Jensen AS, Secher N et al. Hemodynamic stress echocardiography in patients supported with a continuous-flow left ventricular assist device. *JACC. Cardiovascular imaging*. 2010 aug 1;3(8):854-9.

Andersson H, Ripa MS, Clemmensen P, Grande P. Prognosis and high-risk complication identification in unselected patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention. *Acute Cardiac Care (Online Edition)*. 2010 sep 1;12(3):102-8.

Andersson C, Norgaard ML, Hansen PR, Fosbøl EL, Schmiegelow M, Weeke P et al. Heart failure severity, as determined by loop diuretic dosages, predicts the risk of developing diabetes after myocardial infarction: a nationwide cohort study. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 dec 1;12(12):1333-8.

Andersson C, Søgaard P, Hoffmann S, Hansen PR, Vaag A, Major-Pedersen A et al. Metformin is associated with improved left ventricular diastolic function measured by tissue Doppler imaging in patients with diabetes. *European journal of endocrinology / European Federation of Endocrine Societies*. 2010 okt 1;163(4):593-9.

Andersson C, Weeke P, Pecini R, Kjaergaard J, Hassager C, Køber L et al. Long-term impact of diabetes in patients hospitalized with ischemic and non-ischemic heart failure. *Scandinavian cardiovascular journal : SCJ*. 2010 feb 1;44(1):37-44.

Andersson C, Olesen JB, Hansen PR, Weeke P, Norgaard ML, Jørgensen CH et al. Metformin treatment is associated with a low risk of mortality in diabetic patients with heart failure: a retrospective nationwide cohort study. *Diabetologia Polska*. 2010 dec 1;53(12):2546-53.

Ashley C, Burton D, Sverrisdottir YB, Sander M, McKenzie D, Macefield VG. Firing probability and mean firing rates of human muscle vasoconstrictor neurones are elevated during chronic asphyxia. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 feb 15;588(Pt 4):701-12.

Bahlmann E, Cramariuc D, Gerdtz E, Gohlke-Baerwolf C, Nienaber CA, Eriksen E et al. Impact of pressure recovery on echocardiographic assessment of asymptomatic aortic stenosis: a SEAS substudy. *JACC. Cardiovascular imaging*. 2010 jun 1;3(6):555-62.

Bandyopadhyay S, Tfelt-Hansen J, Chattopadhyay N. Diverse roles of extracellular calcium-sensing receptor in the central nervous system. *Journal of Neuroscience Research*. 2010 aug 1;88(10):2073-82.

Benn M, Nordestgaard BG, Grande P, Schnohr P, Tybjaerg-Hansen A. PCSK9 R46L, low-density lipoprotein cholesterol levels, and risk of ischemic heart disease: 3 independent studies and meta-analyses. *Journal of the American College of Cardiology*. 2010 jun 22;55(25):2833-42.

Bjarnason-Wehrens B, McGee H, Zwisler A, Piepoli MF, Benzer W, Schmid J et al. Cardiac rehabilitation in Europe: results from the European Cardiac Rehabilitation Inventory Survey. *European journal of cardiovascular prevention and rehabilitation : official journal of the European Society of Cardiology, Working Groups on Epidemiology & Prevention and Cardiac Rehabilitation and Exercise Physiology*. 2010 aug 1;17(4):410-8.

Boesgaard S. Præoperativ medicinsk vurdering. I: Muckadell OBSD, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. Århus: Nyt Nordisk Forlag Arnold Busck. 2010. s. 90-96.

Boesgaard S. Transplantation. I: Muckadell OBSD, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. Århus: Nyt Nordisk Forlag Arnold Busck. 2010. s. 110-112.

Bonde MM, Hansen JT, Sanni SJ, Gammeltoft S, Haunsø S, Lyngsø C et al. Biased signaling of the angiotensin II type 1 receptor can be mediated through distinct mechanisms. *P L o S One*. 2010 jan 1;5(11):e14135.

Bonde MM, Yao R, Ma J, Madabushi S, Haunsø S, Burstein ES et al. An angiotensin II type 1 receptor activation switch patch revealed through evolutionary trace analysis. *Progress in biochemical pharmacology*. 2010 jul 1;80(1):86-94.

Bonde MM. *Molecular determinants of angiotensin II type 1 receptor activation..* 1 udg. København: Eget Forlag, 2010. 131 s.

Bonde L, Sorensen R, Fosbøl EL, Abildstrøm SZ, Hansen PR, Kober L et al. Increased mortality associated with low use of clopidogrel in patients with heart failure and acute myocardial infarction not undergoing percutaneous coronary intervention: a nationwide study. *Journal of the American College of Cardiology*. 2010 mar 30;55(13):1300-7.

Braunschweig F, Boriani G, Bauer A, Hatala R, Herrmann-Lingen C, Kautzner J et al. Management of patients receiving implantable cardiac defibrillator shocks: recommendations for acute and long-term patient management. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 dec 1;12(12):1673-90.

Buchholtz K, Larsen CT, Hassager C, Bruun NE. Infective endocarditis: long-term reversibility of kidney function impairment. A 1-y post-discharge follow-up study. *Scandinavian Journal of Infectious Diseases. Supplementum*. 2010 jul 1;42(6-7):484-90.

Bundgaard H, Liu C, Garcia A, Hamilton EJ, Huang Y, Chia KKM et al. $\beta(3)$ adrenergic stimulation of the cardiac Na⁺-K⁺ pump by reversal of an inhibitory oxidative modification. *Circulation*. 2010 dec 21;122(25):2699-708.

Charlot M, Torp-Pedersen C, Valeur N, Seibæk M, Weeke P, Køber L. Anaemia and long term mortality in heart failure patients: a retrospective study. *The Open Cardiovascular Medicine Journal*. 2010 jan 1;4:173-7.

Charlot M, Ahlehoff O, Norgaard ML, Jørgensen CH, Sørensen R, Abildstrøm SZ et al. Proton-pump inhibitors are associated with increased cardiovascular risk independent of clopidogrel use: a nationwide cohort study. *Annals of Internal Medicine*. 2010 sep 21;153(6):378-86.

Chin CT, Roe MT, Fox KAA, Prabhakaran D, Marshall DA, Petitjean H et al. Study design and rationale of a comparison of prasugrel and clopidogrel in medically managed patients with unstable angina/non-ST-segment elevation myocardial infarction: the Targeted platelet Inhibition to clarify the Optimal strategy to medically manage Acute Coronary Syndromes (TRILOGY ACS) trial. *American heart journal*. 2010 jul 1;160(1):16-22.e1.

Christensen AH, Benn M, Bundgaard H, Hansen AT, Haunso S, Svendsen JH. Wide spectrum of desmosomal mutations in Danish patients with arrhythmogenic right ventricular cardiomyopathy. *Journal of Medical Genetics*. 2010 nov 1;47(11):736-44.

Christensen AH, Benn M, Tybjaerg-Hansen A, Haunso S, Svendsen JH. Missense variants in plakophilin-2 in arrhythmogenic right ventricular cardiomyopathy patients--disease-causing or innocent bystanders?. *Cardiology*. 2010 jan 1;115(2):148-54.

Christensen AH. Genetic aspects of arrhythmogenic right ventricular cardiomyopathy. 1 udg. København: Eget Forlag, 2010. 123 s.

Christiansen CB, Torp-Pedersen C, Køber L. Impact of dronedarone in atrial fibrillation and flutter on stroke reduction. *Clinical Interventions in Aging (Online)*. 2010 jan 1;5:63-9.

Christiansen CB, Torp-Pedersen C, Køber L. Efficacy and safety of dronedarone: a review of randomized trials. *Expert Opinion on Drug Safety*. 2010 jan 1;9(1):189-99.

Christiansen B, Muguerza NB, Petersen AM, Kveiborg B, Madsen CR, Thomas H et al. Ingestion of broccoli sprouts does not improve endothelial function in humans with hypertension. *P L o S One*. 2010 jan 1;5(8):e12461.

Christoffersen M, Frikke-Schmidt R, Schnohr P, Nordestgaard B, Tybjaerg-Hansen A. Xanthelasma Predict Risk of Ischemic Heart Disease, Myocardial Infarction, and Overall Death in the General Population. *Atherosclerosis. Supplement*. 2010;11(2):33.

Clark EN, Ripa MS, Clemmensen P, Macfarlane PW. Automated electrocardiogram interpretation programs versus cardiologists' triage decision making based on teletransmitted data in patients with suspected acute coronary syndrome. *The American journal of cardiology*. 2010 dec 15;106(12):1696-702.

Clemmensen P, Saunamäki K. Epidemiology and historical perspectives. I: Brecker S, Rothman M red., *Clinical guide to primary angioplasty*. 1 udg. Essex: Informa Healthcare. 2010. s. 1-8.

Clemmensen P, Jacobsen MD. Special problems in acute myocardial infarction: Right ventricular infarction.: Acute coronary syndromes. I: Crawford MH, DiMarco JP, Paulus WJ red., Cardiology. 3 udg. Philadelphia: Elsevier Science. 2010. s. 449-541.

Clemmensen P, Jacobsen MD, Grande P. Special problems in acute myocardial infarction: Acute myocardial infarction and normal coronary arteries.. I: Cardiology. 3 udg. Philadelphia: Elsevier Science. 2010. s. 451-453.

Clemmensen P, Jacobsen MD. Special problems in acute myocardial infarction: non-reperfused acute myocardial infarction after thrombolytic therapy: Acute coronary syndromes. I: Cardiology. 3 udg. Philadelphia: Elsevier Science. 2010. s. 453-455.

Corrà U, Piepoli MF, Carré F, Heuschmann P, Hoffmann U, Verschuren M et al. Secondary prevention through cardiac rehabilitation: physical activity counselling and exercise training: key components of the position paper from the Cardiac Rehabilitation Section of the European Association of Cardiovascular Prevention and Rehabilitation. European Heart Journal (Online). 2010 aug 1;31(16):1967-74.

Dalsgaard M, Kjaergaard J, Pecini R, Iversen KK, Kober L, Moller JE et al. Predictors of exercise capacity and symptoms in severe aortic stenosis. European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology. 2010 jul 1;11(6):482-7.

Dibra A, Tiroch K, Schulz S, Kelbaek H, Spaulding C, Laarman GJ et al. Drug-eluting stents in acute myocardial infarction: updated meta-analysis of randomized trials. Clinical research in cardiology : official journal of the German Cardiac Society. 2010 jun 1;99(6):345-57.

Eldrup N, Kragelund C, Steffensen R, Nordestgaard BG. Prognosis by C-reactive protein and matrix metalloproteinase-9 levels in stable coronary heart disease during 15 years of follow-up. Nutrition, metabolism, and cardiovascular diseases : NMCD. 2010 dec 29

Elgqvist J, Andersson H, Jensen H, Kahu H, Lindegren S, Warnhammar E et al. Repeated Intraperitoneal alpha-Radioimmunotherapy of Ovarian Cancer in Mice. Journal of Oncology. 2010 jan 1;2010:394913.

Elvekjaer M, Engstrøm T, Jensen JS, Treiman M. Kardiologiske aspekter af glukagonlignende peptid 1. Ugeskrift for laeger. 2010 okt 11;172(41):2822-6.

Ersbøll M, Søndergaard L. Perkutan indsaettelse af pulmonal stentklap. Ugeskrift for laeger. 2010 mar 29;172(13):1030-4.

Ferrero-Miliani L, Holst AG, Pehrson S, Morling N, Bundgaard H. Strategy for clinical evaluation and screening of sudden cardiac death relatives. Fundamental & clinical pharmacology. 2010 okt 1;24(5):619-35.

Folke F, Gislason GH, Lippert F, Nielsen SL, Weeke P, Hansen ML et al. Differences between out-of-hospital cardiac arrest in residential and public locations and implications for public-access defibrillation. Circulation. 2010 aug 10;122(6):623-30.

Fosbøl EL, Folke F, Jacobsen S, Rasmussen JN, Sørensen R, Schramm TK et al. Cause-specific cardiovascular risk associated with nonsteroidal antiinflammatory drugs among healthy individuals. Circulation. Cardiovascular quality and outcomes. 2010 jul 1;3(4):395-405.

Fosbøl EL, Køber L, Torp-Pedersen C, Gislason GH. Cardiovascular safety of non-steroidal anti-inflammatory drugs among healthy individuals. Expert Opinion on Drug Safety. 2010 nov 1;9(6):893-903.

Fosbøl EL, Seibaek M, Brendorp B, Møller DV, Thune JJ, Gislason GH et al. Long-term prognostic importance of resting heart rate in patients with left ventricular dysfunction in connection with either heart failure or myocardial infarction: the DIAMOND study. *International Journal of Cardiology*. 2010 apr 30;140(3):279-86.

Gerds E, Rossebø AB, Pedersen TR, Boman K, Brudi P, Chambers JB et al. Impact of baseline severity of aortic valve stenosis on effect of intensive lipid lowering therapy (from the SEAS study). *The American journal of cardiology*. 2010 dec 1;106(11):1634-9.

Gullestad L, Mortensen S, Eiskjær H, Riise GC, Mared L, Bjørtuft O et al. Two-year outcomes in thoracic transplant recipients after conversion to everolimus with reduced calcineurin inhibitor within a multicenter, open-label, randomized trial. *Transplantation Aktuell*. 2010 dec 27;90(12):1581-9.

Gullestad L, Iversen M, Mortensen S, Eiskjaer H, Riise GC, Mared L et al. Everolimus with reduced calcineurin inhibitor in thoracic transplant recipients with renal dysfunction: a multicenter, randomized trial. *Transplantation Aktuell*. 2010 apr 15;89(7):864-72.

Gustafsson F, Møller JE, Hansen PB, Andersen CB, Olsen PS, Sander K. Normalisering af venstre ventrikel efter 13 måneders mekanisk cirkulationsstøtte. *Ugeskrift for læger*. 2010 maj 10;172(19):1463-4.

Gustafsson F, Segura J, Ruilope LM. How should we manage heart failure developing in patients already treated with angiotensin-converting enzyme inhibitors and beta-blockers for hypertension, diabetes or coronary disease?. *Journal of hypertension*. 2010 aug 1;28(8):1595-8.

Gustafsson F, Atar D, Pitt B, Zannad F, Pfeffer MA, participants in 10th Cardiovascular Clinical Trialists Workshop. Maximizing scientific knowledge from randomized clinical trials. *American heart journal*. 2010 jun 1;159(6):937-43.

Gustafsson F. Natural history and diagnosis of cardiac allograft vasculopathy. I: Hunt S red., UpToDate: www.uptodate.com. Waltham, USA: UpToDate. 2010

Gustafsson F. Congestive heart failure: Predictors of outcome and a strategy for intervention.. 1 udg. København: Munksgård Danmark, 2010. 79 s.

Hagedorn P, Burton CM, Carlsen J, Steinbrüchel D, Andersen CB, Sahar E et al. Chronic rejection of a lung transplant is characterized by a profile of specific autoantibodies. *Immunology*. 2010 jul 1;130(3):427-35.

Hallén J, Atar D, Ripa MS, Clemmensen P, Johanson P. Optimal time-point of ST-segment assessment for risk-stratification following primary percutaneous coronary intervention. *The American journal of cardiology*. 2010 jun 1;105(11):1648-9; author reply 1649-50.

Hallén J, Ripa MS, Johanson P, Atar D, Clemmensen PM. Influence of ST-segment recovery on infarct size and ejection fraction in patients with ST-segment elevation myocardial infarction receiving primary percutaneous coronary intervention. *The American journal of cardiology*. 2010 maj 1;105(9):1223-8.

Hansen ML, Sørensen R, Clausen MT, Fog-Petersen ML, Raunsø J, Gadsbøll N et al. Risk of bleeding with single, dual, or triple therapy with warfarin, aspirin, and clopidogrel in patients with atrial fibrillation. *Archives of internal medicine*. 2010 sep 13;170(16):1433-41.

Hassager C, Haastrup B, Thomsen KK, Hansen HS. Pakkeforløb for livstruende hjertesygdomme. *Ugeskrift for læger*. 2010 mar 22;172(12):939.

Haunsø S. Akutte smerter i thorax. I: Muckadell OBSD, Haunsø S, Vilstrup H red., *Medicinsk kompendium lommebog*. 4 udg. Århus: Nyt Nordisk Forlag Arnold Busck. 2010. s. 86-90.

Haunsø S. Hjertesygdomme. I: Muckadell OBS, Haunsø S, Vilstrup H red., Medicinsk Kompendium Lommebog. 4 udg. Århus: Nyt Nordisk Forlag Arnold Busck. 2010. s. 219-314.

Havndrup O, Christiansen M, Stoevring B, Jensen M, Hoffman-Bang J, Andersen PS et al. Fabry disease mimicking hypertrophic cardiomyopathy: genetic screening needed for establishing the diagnosis in women. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jun 1;12(6):535-40.

Hedegaard A, Ripa RS, Johansen JS, Jørgensen E, Kastrup J. Plasma YKL-40 and recovery of left ventricular function after acute myocardial infarction. *Scandinavian Journal of Clinical and Laboratory Investigation. Supplement*. 2010 apr 1;70(2):80-6.

Hedegaard A, Ripa MS, Johansen J, Jørgensen E, Kastrup J. Plasma YKL-40 and recovery of left ventricular function after acute myocardial infarction. *Scandinavian Journal of Clinical & Laboratory Investigation*. 2010;70(2):80-86.

Henningsen KM, Nilsson B, Johansen JS, Chen X, Pehrson S, Svendsen JH. Plasma YKL-40 is elevated in patients with recurrent atrial fibrillation after catheter ablation. *Inflammation research : official journal of the European Histamine Research Society ... [et al.]*. 2010 jun 1;59(6):463-9.

Henningsen KMA, Olesen MS, Pedersen M, Nielsen L, Haunsø S, Bruunsgaard H et al. Single nucleotide polymorphisms in inflammatory genes and the risk of early onset of lone atrial fibrillation. *Inflammation research : official journal of the European Histamine Research Society ... [et al.]*. 2010 nov 1;59(11):965-9.

Henningsen K, Nilsson B, Johansen J, Chen X, Pehrson S, Svendsen J. Plasma YKL-40 is elevated in patients with recurrent atrial fibrillation after catheter ablation. *Inflammation Research*. 2010;59(6):463-469.

Hildebrandt P, Collinson PO, Doughty RN, Fuat A, Gaze DC, Gustafsson F et al. Age-dependent values of N-terminal pro-B-type natriuretic peptide are superior to a single cut-point for ruling out suspected systolic dysfunction in primary care. *European Heart Journal (Online)*. 2010 aug 1;31(15):1881-9.

Hilden J, Lind I, Kolmos HJ, Als-Nielsen B, Damgaard M, Hansen JF et al. Chlamydia pneumoniae IgG and IgA antibody titers and prognosis in patients with coronary heart disease: results from the CLARICOR trial. *Diagnostic Microbiology and Infectious Disease*. 2010 apr 1;66(4):385-92.

Holme I, Boman K, Brudi P, Egstrup K, Gohlke-Baerwolf C, Kesäniemi YA et al. Observed and predicted reduction of ischemic cardiovascular events in the Simvastatin and Ezetimibe in Aortic Stenosis trial. *The American journal of cardiology*. 2010 jun 15;105(12):1802-8.

Holmegard HN, Theilade J, Benn M, Dunø M, Haunso S, Svendsen JH. Genetic variation in the inwardly rectifying K channel subunits KCNJ3 (GIRK1) and KCNJ5 (GIRK4) in patients with sinus node dysfunction. *Cardiology*. 2010 jan 1;115(3):176-81.

Holst AG, Tfelt-Hansen J, Olesen MS, Theilade J, Winkel BG, Christensen AH et al. Katekolaminerg polymorf ventrikulær takykardi er en sjælden arvelig hjertesygdom. *Ugeskrift for læger*. 2010 aug 2;172(31):2140-4.

Holst AG, Winkel BG, Theilade J, Kristensen IB, Thomsen JL, Ottesen GL et al. Incidence and etiology of sports-related sudden cardiac death in Denmark--implications for preparticipation screening. *Heart rhythm : the official journal of the Heart Rhythm Society*. 2010 okt 1;7(10):1365-71.

Holst AG, Liang B, Jespersen T, Bundgaard H, Haunso S, Svendsen JH et al. Sick sinus syndrome, progressive cardiac conduction disease, atrial flutter and ventricular tachycardia caused by a novel SCN5A mutation. *Interventional Cardiology*. 2010 jan 1;115(4):311-6.

Holst AG, Jensen G, Prescott E. Risk factors for venous thromboembolism: results from the Copenhagen City Heart Study. *Circulation*. 2010 maj 4;121(17):1896-903.

Hornstrup L, Tybjaerg-Hansen A, Haase C, Nordestgaard B, Grande P, Frikke-Schmidt R. Heterozygosity for R1141X in Abcc6 and Risk of Ischemic Vascular Disease. *Atherosclerosis. Supplement*. 2010;11(2):38.

Hornum M, Clausen P, Kjaergaard J, Hansen JM, Mathiesen ER, Feldt-Rasmussen B. Pre-diabetes and arterial stiffness in uraemic patients. *Nephrology, Dialysis, Transplantation*. 2010 apr 1;25(4):1218-25.

Hvelplund A, Galatius S, Madsen M, Rasmussen JN, Rasmussen S, Madsen JK et al. Women with acute coronary syndrome are less invasively examined and subsequently less treated than men. *European Heart Journal (Online)*. 2010 mar 1;31(6):684-90.

Høgdall E, Fung ET, Christensen IJ, Yip C, Nedergaard L, Engelholm SA et al. Proteomic biomarkers for overall and progression-free survival in ovarian cancer patients. *Proteomics - Clinical Applications*. 2010 dec 1;4(12):940-52.

Haase C, Frikke-Schmidt R, Nordestgaard B, Kateifides A, Kardassis D, Nielsen L et al. Mutation in APOA1 predicts increased risk of ischaemic heart disease and mortality without low HDL cholesterol. *Amyloid*. 2010;17:129.

Haase C, Frikke-Schmidt R, Nordestgaard B, Jensen G, Tybjaerg-Hansen A. Common Genetic Variation in ApoA1 Contributes to Elevated Hdl Cholesterol in the General Population. *Atherosclerosis. Supplement*. 2010;11(2):90.

Iversen KK, Kjaergaard J, Akkan D, Kober L, Torp-Pedersen C, Hassager C et al. The prognostic importance of lung function in patients admitted with heart failure. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jul 1;12(7):685-91.

Iversen KK, Dalsgaard M, Teisner AS, Schoos M, Teisner B, Nielsen H et al. Pregnancy-associated plasma protein-A, a marker for outcome in patients suspected for acute coronary syndrome. *Clinical biochemistry*. 2010 jul 1;43(10-11):851-7.

Iversen K, Jensen AS, Jensen TV, Vejstrup NG, Søndergaard L. Combination therapy with bosentan and sildenafil in Eisenmenger syndrome: a randomized, placebo-controlled, double-blinded trial. *European Heart Journal (Online)*. 2010 maj 1;31(9):1124-31.

Iversen K, Kjaergaard J, Akkan D, Kober L, Torp-Pedersen C, Hassager C et al. The prognostic importance of lung function in patients admitted with heart failure. *European Journal of Heart Failure*. 2010;12(7):685-691.

Jensen MK, Havndrup O, Pecini R, Dalsgaard M, Hassager C, Helqvist S et al. Comparison of Valsalva manoeuvre and exercise in echocardiographic evaluation of left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. *European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology*. 2010 okt 1;11(9):763-9.

Jensen GB, Hilden J, Als-Nielsen B, Damgaard M, Hansen JF, Hansen S et al. Statin treatment prevents increased cardiovascular and all-cause mortality associated with clarithromycin in patients with stable coronary heart disease. *Journal of Cardiovascular Pharmacology*. 2010 feb 1;55(2):123-8.

Johansen JB, Mortensen PT, Videbæk R, Riahi S, Møller M, Haarbo J et al. Attitudes towards implantable cardioverter-defibrillator therapy: a national survey in Danish health-care professionals. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 dec 10

Jons C, Joergensen RM, Hassager C, Gang UJO, Dixen U, Johannesen A et al. Diastolic dysfunction predicts new-onset atrial fibrillation and cardiovascular events in patients with acute myocardial infarction and depressed left ventricular systolic function: a CARISMA substudy. *European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology*. 2010 aug 1;11(7):602-7.

Jorgensen A, Frikke-Schmidt R, Grande P, Nordestgaard B, Tybjaerg-Hansen A. Common Genetic Variation in ApoA5, Levels of Triglycerides and Risk of Myocardial Infarction in the General Population. *Atherosclerosis. Supplement*. 2010;11(2):89.

Jørgensen E, Kelbæk H, Kløvgaard L, Thuesen L, Krusell LR, Bøtker HE et al. Sirolimus-eluting versus bare-metal stent implantation in patients with ostial lesions. *International Journal of Cardiology*. 2010 nov 5;145(1):162-3.

Jørgensen E, Baldazzi F, Ripa RS, Friis T, Wang Y, Helqvist S et al. In-stent neointimal hyperplasia after percutaneous intervention for ST-elevation myocardial infarction and treatment with granulocyte-colony stimulating factor. Results from the stem cells in myocardial infarction (STEMMI) trial. *International Journal of Cardiology*. 2010 mar 18;139(3):269-75.

Jørgensen CH, Gislason GH, Andersson C, Ahlehoff O, Charlot M, Schramm TK et al. Effects of oral glucose-lowering drugs on long term outcomes in patients with diabetes mellitus following myocardial infarction not treated with emergent percutaneous coronary intervention--a retrospective nationwide cohort study. *Cardiovascular Diabetology*. 2010 jan 1;9:54.

Jørgensen CH, Gislason GH, Bretler D, Sørensen R, Norgaard ML, Hansen ML et al. Glyburide increases risk in patients with diabetes mellitus after emergent percutaneous intervention for myocardial infarction - A nationwide study. *International Journal of Cardiology*. 2010 aug 24

Kaltoft A, Kelbaek H, Thuesen L, Lassen JF, Clemmensen P, Kløvgaard L et al. Long-term outcome after drug-eluting versus bare-metal stent implantation in patients with ST-segment elevation myocardial infarction: 3-year follow-up of the randomized DEDICATION (Drug Elution and Distal Protection in Acute Myocardial Infarction) Trial. *Journal of the American College of Cardiology*. 2010 aug 17;56(8):641-5.

Kaltoft A, Kelbaek H, Kløvgaard L, Terkelsen CJ, Clemmensen P, Helqvist S et al. Increased rate of stent thrombosis and target lesion revascularization after filter protection in primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: 15-month follow-up of the DEDICATION (Drug Elution and Distal Protection in ST Elevation Myocardial Infarction) trial. *Journal of the American College of Cardiology*. 2010 mar 2;55(9):867-71.

Kastrup J. Gene therapy and angiogenesis in patients with coronary artery disease. *Expert Review of Cardiovascular Therapy*. 2010 aug 1;8(8):1127-38.

Keller DM, Sander M, Stalknecht B, Crandall CG. α -Adrenergic vasoconstrictor responsiveness is preserved in the heated human leg. *The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology*. 2010 okt 1;588(Pt 19):3799-808.

Kjaergaard J, Iversen KK, Vejlstrop NG, Smith J, Bonhoeffer P, Søndergaard L et al. Impacts of acute severe pulmonary regurgitation on right ventricular geometry and contractility assessed by tissue-Doppler echocardiography. *European journal of echocardiography : the journal of the Working Group on Echocardiography of the European Society of Cardiology*. 2010 jan 1;11(1):19-26.

Kjaergaard J, Iversen KK, Vejstrup NG, Smith J, Bonhoeffer P, Søndergaard L et al. Effects of chronic severe pulmonary regurgitation and percutaneous valve repair on right ventricular geometry and contractility assessed by tissue Doppler echocardiography. *Echocardiography (Mount Kisco, N.Y.)*. 2010 aug 1;27(7):854-63.

Kjeldsen KP, Haunsø S, Høiby N. Mindre endokarditisprofylakse. *Ugeskrift for læger*. 2010 feb 22;172(8):599.

Kjeldsen K, Atar D, Hallén J, Vardas P, Zannad F, Haunsø S. Sudden cardiac death--the challenge to cardiology. *Fundamental and Clinical Pharmacology*. 2010 okt 1;24(5):535-7.

Kjeldsen K. Hypokalemia and sudden cardiac death. *Experimental and Clinical Cardiology*. 2010 jan 1;15(4):e96-9.

Koch A, Svendsen CB, Christensen JJ, Bundgaard H, Møller LEV, Christiansen CB et al. Q fever in Greenland. *Emerging Infectious Diseases (Online Edition)*. 2010 mar 1;16(3):511-3.

Kofoed KF, Madsen JK, Grande P, Saunamäki K, Nielsen TT, Kassis E et al. Long-term effects of invasive treatment in patients with a post-thrombotic Q-wave myocardial infarction. *Scandinavian cardiovascular journal : SCJ*. 2010 jun 1;44(3):146-52.

Kristensen TS, Engstrøm T, Kelbæk H, Von Der Recke P, Nielsen MB, Kofoed KF. Correlation between coronary computed tomographic angiography and fractional flow reserve. *International Journal of Cardiology*. 2010 okt 8;144(2):200-5.

Kristensen TS. Anatomical and functional imaging in coronary artery disease: A 64-slice computed tomography study. 1 udg. København: Eget Forlag, 2010. 106 s.

Kveiborg B, Hermann TS, Major-Pedersen A, Christiansen B, Rask-Madsen C, Raunsø J et al. Metoprolol compared to carvedilol deteriorates insulin-stimulated endothelial function in patients with type 2 diabetes - a randomized study. *Cardiovascular Diabetology*. 2010 jan 1;9:21.

Kühl JT, Kofoed KF, Møller JE, Hammer-Hansen S, Kristensen T, Køber L et al. Assessment of left atrial volume and mechanical function in ischemic heart disease: a multi slice computed tomography study. *International Journal of Cardiology*. 2010 nov 19;145(2):197-202.

Kümler T, Gislason GH, Køber L, Torp-Pedersen C. Diabetes is an independent predictor of survival 17 years after myocardial infarction: follow-up of the TRACE registry. *Cardiovascular Diabetology*. 2010 jan 1;9:22.

Kümler T, Gislason GH, Køber L, Torp-Pedersen C. Persistence of the prognostic importance of left ventricular systolic function and heart failure after myocardial infarction: 17-year follow-up of the TRACE register. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 aug 1;12(8):805-11.

Køber L, Rustom R, Wiedmann J, Kappelgaard A, El Nahas M, Feldt-Rasmussen B. Cardiovascular effects of growth hormone in adult hemodialysis patients: results from a randomized controlled trial. *Nephron Clinical Practice*. 2010 jan 1;115(3):c213-26.

Køber L, Møller JE, Torp-Pedersen C. Moderate pericardial effusion early after myocardial infarction: left ventricular free wall rupture until proven otherwise. *Circulation*. 2010 nov 9;122(19):1898-9.

Langsted A, Freiberg JJ, Tybjaerg-Hansen A, Schnohr P, Jensen GB, Nordestgaard BG. Nonfasting cholesterol and triglycerides and association with risk of myocardial infarction and total mortality: the Copenhagen City Heart Study with 31 years of follow-up. *European Journal of Internal Medicine*. 2010 dec 3

Lauridsen T, Bruun L, Rasmussen R, Moser CE, Johansen HK, Arpi RM et al. Linezolid in infective endocarditis - it seems to work. 2010. Abstract from, Vienna, Østrig.

Lee JK, Dahl M, Grande P, Tybjaerg-Hansen A, Nordestgaard BG. Genetically reduced soluble epoxide hydrolase activity and risk of stroke and other cardiovascular disease. *Stroke; a journal of cerebral circulation*. 2010;41(1):27-33.

Lundegaard C, Hansen AT, Grande P, Frikke-Schmidt R. Genetically elevated apolipoprotein A-I, high-density lipoprotein cholesterol levels, and risk of ischemic heart disease. *The Journal of clinical endocrinology and metabolism*. 2010 dec 1;95(12):E500-10.

Lyngbaek S, Ripa RS, Haack-Sørensen M, Cortsen A, Kragh L, Andersen CB et al. Serial in vivo imaging of the porcine heart after percutaneous, intramyocardially injected ¹¹¹In-labeled human mesenchymal stromal cells. *The international journal of cardiovascular imaging*. 2010 mar 1;26(3):273-84.

Lønborg J, Holmvang L, Kelbæk H, Vejstrup N, Jørgensen E, Helqvist S et al. ST-Segment resolution and clinical outcome with ischemic postconditioning and comparison to magnetic resonance. *American heart journal*. 2010 dec 1;160(6):1085-91.

Lønborg J, Kelbaek H, Vejstrup N, Jørgensen E, Helqvist S, Saunamäki K et al. Cardioprotective effects of ischemic postconditioning in patients treated with primary percutaneous coronary intervention, evaluated by magnetic resonance. *Circulation. Cardiovascular interventions*. 2010 feb 1;3(1):34-41.

Madsen CB, Nørgaard A, Iversen M, Ryder LP. Elevated mRNA levels of CTLA-4, FoxP3, and granzyme B in BAL, but not in blood, during acute rejection of lung allografts. *Transplant Immunology*. 2010 okt 1;24(1):26-32.

Mathiasen AB, Sørensen MH, Jørgensen E, Ekblond A, Kastrup J. Kardiovaskulaer regeneration med mesenkymale stamceller. *Ugeskrift for læger*. 2010 sep 20;172(38):2613-6.

Mathiasen AB, Henningsen KMA, Harutyunyan MJ, Mygind ND, Kastrup J. YKL-40: a new biomarker in cardiovascular disease?. *Biomarkers in Medicine*. 2010 aug 1;4(4):591-600.

Mogensen UM, Grande P, Køber L, Kofoed KF. Anomalous origin of the left main coronary artery from the right sinus of Valsalva with a septal course: An explanation to disabling angina?. *International Journal of Cardiology*. 2010 jun 12

Moldrup MB, Georg B, Falktoft B, Mortensen R, Hansen JL, Fahrenkrug J. Light induces Fos expression via extracellular signal-regulated kinases 1/2 in melanopsin-expressing PC12 cells. *Journal of Neurochemistry*. 2010 feb 1;112(3):797-806.

Møller DV, Pecini R, Gustafsson F, Hassager C, Hedley P, Jespersgaard C et al. Hereditary hemochromatosis (HFE) genotypes in heart failure: relation to etiology and prognosis. *B M C Medical Genetics*. 2010 jan 1;11:117.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. Graft patency after off-pump versus on-pump coronary artery surgery in high-risk patients. *Scandinavian cardiovascular journal : SCJ*. 2010 jun 1;44(3):161-7.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. No major differences in 30-day outcomes in high-risk patients randomized to off-pump versus on-pump coronary bypass surgery: the best bypass surgery trial. *Circulation*. 2010 feb 2;121(4):498-504.

Nordestgaard BG, Kontula K, Benn M, Dahlöf B, de Faire U, Edelman JM et al. Effect of ACE insertion/deletion and 12 other polymorphisms on clinical outcomes and response to treatment in the life study. *Pharmacogenetics and Genomics*. 2010;20(2):77-85.

Nordsborg NB, Calbet JAL, Sander M, van Hall G, Juel C, Saltin B et al. Human muscle net K(+) release during exercise is unaffected by elevated anaerobic metabolism, but reduced after prolonged acclimatization to 4,100 m. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology*. 2010 jul 1;299(1):R306-13.

Norgaard ML, Andersen SS, Schramm TK, Folke F, Jørgensen CH, Hansen ML et al. Changes in short- and long-term cardiovascular risk of incident diabetes and incident myocardial infarction--a nationwide study. *Diabetologia Polska*. 2010 aug 1;53(8):1612-9.

Okin PM, Gerds E, Wachtell K, Oikarinen L, Nieminen MS, Dahlöf B et al. Relationship of left atrial enlargement to persistence or development of ECG left ventricular hypertrophy in hypertensive patients: implications for the development of new atrial fibrillation. *Journal of hypertension*. 2010 jul 1;28(7):1534-40.

Olsen MH, Sehested T, Lyngbaek S, Hansen TW, Rasmussen S, Wachtell K et al. Urine albumin/creatinine ratio, high sensitivity C-reactive protein and N-terminal pro brain natriuretic peptide--three new cardiovascular risk markers--do they improve risk prediction and influence treatment?. *Current Vascular Pharmacology*. 2010 jan 1;8(1):134-9.

Overgaard M, Ripa RS, Wang Y, Jørgensen E, Kastrup J. Timing of granulocyte-colony stimulating factor treatment after acute myocardial infarction and recovery of left ventricular function: results from the STEMMI trial. *International Journal of Cardiology*. 2010 apr 30;140(3):351-5.

Pecini R, Dalsgaard M, Møller DV, Jensen M, Kofoed KF, Nielsen W et al. Moderate exercise does not increase the severity of mitral regurgitation due to mitral valve prolapse. *Echocardiography*. 2010 okt 1;27(9):1031-7.

Pecini R, Hammer-Hansen S, Dalsgaard M, Gøtze JP, Hassager C, Køber L. Determinants of exercise-induced increase of mitral regurgitation in patients with acute coronary syndromes. *Echocardiography*. 2010 maj 1;27(5):567-74.

Pecini R, Cedergreen PK, Theilade S, Haunsø S, Theilade J, Jensen GB. The prevalence and relevance of the Brugada-type electrocardiogram in the Danish general population: data from the Copenhagen City Heart Study. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 jul 1;12(7):982-6.

Pecini R, Møller DV, Torp-Pedersen C, Hassager C, Køber L. Heart failure etiology impacts survival of patients with heart failure. *International Journal of Cardiology*. 2010 feb 27

Pecini R. Aspects of mitral regurgitation as an etiology of heart failure and the effect of exercise on different types of mitral regurgitation. 1 udg. København: Eget Forlag, 2010. 105 s.

Pedersen S, Sørensen IJ, Johansen J, Madsen O, Tvede N, Hansen M et al. High Sensitive Crp Increases Sensitivity and Responsiveness of Asdas. *Clinical and Experimental Rheumatology*. 2010;28(4):627.

Penninga L, Møller CH, Gustafsson F, Steinbrüchel DA, Gluud C. Tacrolimus versus cyclosporine as primary immunosuppression after heart transplantation: systematic review with meta-analyses and trial sequential analyses of randomised trials. *European Journal of Clinical Pharmacology*. 2010 dec 1;66(12):1177-87.

Piepoli MF, Corrà U, Benzer W, Bjarnason-Wehrens B, Dendale P, Gaita D et al. Secondary prevention through cardiac rehabilitation: from knowledge to implementation. A position paper from the Cardiac Rehabilitation Section of the European Association of Cardiovascular Prevention and Rehabilitation. *European journal of cardiovascular prevention and rehabilitation : official journal of the European Society of Cardiology, Working Groups on Epidemiology & Prevention and Cardiac Rehabilitation and Exercise Physiology*. 2010 feb 1;17(1):1-17.

Pijls NHJ, Fearon WF, Tonino PAL, Siebert U, Ikeno F, Bornschein B et al. Fractional flow reserve versus angiography for guiding percutaneous coronary intervention in patients with multivessel coronary artery disease: 2-year follow-up of the FAME (Fractional Flow Reserve Versus Angiography for Multivessel Evaluation) study. *Journal of the American College of Cardiology*. 2010 jul 13;56(3):177-84.

Poldermans D, Bax JJ, Boersma E, De Hert S, Eeckhout E, Fowkes G et al. Guidelines for pre-operative cardiac risk assessment and perioperative cardiac management in non-cardiac surgery: the Task Force for Preoperative Cardiac Risk Assessment and Perioperative Cardiac Management in Non-cardiac Surgery of the European Society of Cardiology (ESC) and endorsed by the European Society of Anaesthesiology (ESA). *European Journal of Anaesthesiology*. 2010 feb 1;27(2):92-137.

Pouleur A, Barkoudah E, Uno H, Skali H, Finn PV, Zelenkofske SL et al. Pathogenesis of sudden unexpected death in a clinical trial of patients with myocardial infarction and left ventricular dysfunction, heart failure, or both. *Circulation*. 2010 aug 10;122(6):597-602.

Radu M, Jørgensen E, Kelbaek H, Helqvist S, Skovgaard L, Saunamäki K. Strut apposition after coronary stent implantation visualised with optical coherence tomography. *EuroIntervention : journal of EuroPCR in collaboration with the Working Group on Interventional Cardiology of the European Society of Cardiology*. 2010 maj 1;6(1):86-93.

Rasmussen RV, Bruun LE, Lund J, Larsen CT, Hassager C, Bruun NE. The impact of cardiac surgery in native valve infective endocarditis: Can euroSCORE guide patient selection?. *International Journal of Cardiology*. 2010 feb 22

Rasmussen K, Maeng M, Kaltoft A, Thayssen P, Kelbaek H, Tilsted HH et al. Efficacy and safety of zotarolimus-eluting and sirolimus-eluting coronary stents in routine clinical care (SORT OUT III): a randomised controlled superiority trial. *Lancet*. 2010 mar 27;375(9720):1090-9.

Rathcke CN, Kistorp C, Raymond I, Hildebrandt P, Gustafsson F, Lip GYH et al. Plasma YKL-40 levels are elevated in patients with chronic heart failure. *Scandinavian cardiovascular journal : SCJ*. 2010 apr 1;44(2):92-9.

Rathcke C, Kistorp C, Raymond I, Hildebrandt P, Gustafsson F, Lip G et al. Plasma YKL-40 levels are elevated in patients with chronic heart failure. *Scandinavian Cardiovascular Journal*. 2010;44(2):92-99.

Raunso J, Pedersen OD, Dominguez H, Hansen ML, Møller JE, Kjaergaard J et al. Atrial fibrillation in heart failure is associated with an increased risk of death only in patients with ischaemic heart disease. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 jul 1;12(7):692-7.

Reinhard H, Jacobsen P, Lajer M, Pedersen N, Billestrup N, Mandrup-Poulsen T et al. Multifactorial treatment increases endothelial progenitor cells in patients with type 2 diabetes. *Diabetologia*. 2010 okt 1;53(10):2129-33.

Rieck AE, Cramariuc D, Staal EM, Rossebø AB, Wachtell K, Gerds E. Impact of hypertension on left ventricular structure in patients with asymptomatic aortic valve stenosis (a SEAS substudy). *Journal of hypertension*. 2010 feb 1;28(2):377-83.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Sander M, Macefield VG, Henderson LA. Cortical and brain stem changes in neural activity during static handgrip and postexercise ischemia in humans. *Journal of applied physiology* (Bethesda, Md. : 1985). 2010 jun 1;108(6):1691-700.

Saunamäki KI. Systemic drugs for restenosis prevention: old idea, new drugs. *Interventional Cardiology*. 2010 jan 1;115(1):75-6.

Saunamäki K. Radiation protection in the cardiac catheterization laboratory.: Special focus on the role of the operator. *Journal of Interventional Cardiology*. 2010;2:667-672.

Schneider M, Hua TA, Böhm M, Wachtell K, Kjeldsen SE, Schmieder RE. Prevention of atrial fibrillation by Renin-Angiotensin system inhibition a meta-analysis. *Journal of the American College of Cardiology*. 2010 maj 25;55(21):2299-307.

Sehestedt T, Jeppesen J, Hansen TW, Wachtell K, Ibsen H, Torp-Pedersen C et al. Risk prediction is improved by adding markers of subclinical organ damage to SCORE. *European Heart Journal (Online)*. 2010 apr 1;31(7):883-91.

Serruys PW, Silber S, Garg S, van Geuns RJ, Richardt G, Buszman PE et al. Comparison of zotarolimus-eluting and everolimus-eluting coronary stents. *Briefings from the New England Journal of Medicine*. 2010 jul 8;363(2):136-46.

Shah AM, Uno H, Køber L, Velazquez EJ, Maggioni AP, Arnskov MM et al. The inter-relationship of diabetes and left ventricular systolic function on outcome after high-risk myocardial infarction. *European journal of heart failure : journal of the Working Group on Heart Failure of the European Society of Cardiology*. 2010 nov 1;12(11):1229-37.

Siemsen M, Steffensen IE, Iversen M, Andersen C. Endobronkial ultralydsskanning af mediastinum med biopsi. *Ugeskrift for læger*. 2010 apr 26;172(17):1285-9.

Skovgaard DC, Holmvang L, Bang LE, Lønborg J, Hasbak P. Imaging of takotsubo cardiomyopathy. *Clinical Nuclear Medicine*. 2010 dec 1;35(12):967-71.

Smajilovic S, Schaal-Jensen R, Jabbari R, Smajilovic U, Haunso S, Tfelt-Hansen J. Effect of intermittent versus continuous parathyroid hormone in the cardiovascular system of rats. *The Open Cardiovascular Medicine Journal*. 2010 jan 1;4:110-6.

Smith J, Goetze JP, Andersen CB, Vejlsstrup N. Practical application of natriuretic peptides in paediatric cardiology. *Cardiology in the Young*. 2010 aug 1;20(4):353-63.

Svendsen JH, Geelen P, EHRA Scientific Initiative Committee. Screening for, and management of, possible arrhythmogenic syndromes (channelopathies/ion channel diseases). *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 maj 1;12(5):741-2.

Svendsen JH. Hypotensio arterialis. I: Muckadell OBSD, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. Århus: Nyt Nordisk Forlag Arnold Busck. 2010. s. 325-330.

Sørensen R, Abildstrom SZ, Weeke P, Fosbøl EL, Folke F, Hansen ML et al. Duration of clopidogrel treatment and risk of mortality and recurrent myocardial infarction among 11 680 patients with myocardial infarction treated with percutaneous coronary intervention: a cohort study. *B M C Cardiovascular Disorders*. 2010 jan 1;10:6.

Søraas CL, Wachtell K, Okin PM, Dahlöf B, Devereux RB, Tønnessen T et al. Lack of regression of left ventricular hypertrophy is associated with higher incidence of revascularization in hypertension: The LIFE Study. *Ketsuatsu*. 2010 jun 1;19(3):145-51.

Tfelt-Hansen J, Winkel BG, Grønnet M, Jespersen T. Inherited cardiac diseases caused by mutations in the Nav1.5 sodium channel. *Journal of Cardiovascular Electrophysiology*. 2010 jan 1;21(1):107-15.

Theilade J, Dunø M, Ziebe S, Bundgaard H. Inherited cardiac diseases; preimplantation genetic diagnosis (PGD) - an attractive alternative to prenatal. *European Journal of Cardiovascular Medicine*. 2010;1(2):31.

Theilade J, Winkel BG, Holst AG, Tfelt-Hansen J, Svendsen JH, Haunsø S. A nationwide, retrospective analysis of symptoms, comorbidities, medical care and autopsy findings in cases of fatal pulmonary embolism in younger patients. *Journal of thrombosis and haemostasis : JTH*. 2010 aug 1;8(8):1723-9.

Thyregod HG, Lund JT, Engstrøm T, Steinbrüchel DA. Transcatheter aortic valve prosthesis surgically replaced 4 months after implantation. *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*. 2010 feb 1;37(2):494-6.

Toivonen L, Raatikainen P, Walfridsson H, Englund A, Hegbom F, Anfinsen O et al. A randomized invasive cardiac electrophysiology study of the combined ion channel blocker AZD1305 in patients after catheter ablation of atrial flutter. *Journal of Cardiovascular Pharmacology*. 2010 sep 1;56(3):300-8.

Torp-Pedersen C, Pedersen OD, Køber L. Antiarrhythmic drugs safety first. *Journal of the American College of Cardiology*. 2010 apr 13;55(15):1577-9.

Treiman M, Elvekjaer M, Engstrøm T, Jensen JS. Glucagon-like peptide 1--a cardiologic dimension. *Trends in Cardiovascular Medicine*. 2010 jan 1;20(1):8-12.

Tuseth N, Cramariuc D, Rieck AE, Wachtell K, Gerds E. Asymmetric septal hypertrophy - a marker of hypertension in aortic stenosis (a SEAS substudy). *Ketsuatsu*. 2010 jun 1;19(3):140-4.

Van den Broeke C, Radu M, Chernoff J, Favoreel HW. An emerging role for p21-activated kinases (Paks) in viral infections. *Trends in Cell Biology (Reference Edition)*. 2010 mar 1;20(3):160-9.

Veien KT, Jensen JK, Hildebrandt PR, Gøtze JP, Nielsen OW, Køber L. Natriuretiske peptider som hjertemarkører i klinisk praksis. *Ugeskrift for læger*. 2010 jul 26;172(30):2111-6.

Wachtell K, Palmieri V, Gerds E, Bella JN, Aurigemma GP, Papademetriou V et al. Prognostic significance of left ventricular diastolic dysfunction in patients with left ventricular hypertrophy and systemic hypertension (the LIFE Study). *The American journal of cardiology*. 2010 okt 1;106(7):999-1005.

Wachtell K, Gerds E, Aurigemma GP, Boman K, Dahlöf B, Nieminen MS et al. In-treatment reduced left atrial diameter during antihypertensive treatment is associated with reduced new-onset atrial fibrillation in hypertensive patients with left ventricular hypertrophy: The LIFE Study. *Ketsuatsu*. 2010 jun 1;19(3):169-75.

Wachtell K, Gerds E, Palmieri V, Olsen MH, Nieminen MS, Papademetriou V et al. In-treatment midwall and endocardial fractional shortening predict cardiovascular outcome in hypertensive patients with preserved baseline systolic ventricular function: the Losartan Intervention For Endpoint reduction study. *Journal of hypertension*. 2010 jul 1;28(7):1541-6.

Weeke P, Folke F, Gislason GH, Lippert F, Olesen JB, Andersson C et al. Pharmacotherapy and hospital admissions before out-of-hospital cardiac arrest: a nationwide study. *Resuscitation*. 2010 dec 1;81(12):1657-63.

Weeke P, Andersson C, Fosbøl EL, Brendorp B, Køber L, Sharma AM et al. The weight lowering effect of sibutramine and its impact on serum lipids in cardiovascular high risk patients with and without type 2 diabetes mellitus - an analysis from the SCOUT lead-in period. *B M C Endocrine Disorders*. 2010 jan 1;10:3.

Wieneke H, Spencker S, Svendsen JH, Martinez JG, Strohmer B, Toivonen L et al. Polymorphisms associated with ventricular tachyarrhythmias: rationale, design, and endpoints of the 'diagnostic data influence on disease management and relation of genomics to ventricular tachyarrhythmias in implantable cardioverter/defibrillator patients (DISCOVERY)' study. *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*. 2010 mar 1;12(3):424-9.

Wiik BP, Larstorp ACK, Høieggen A, Kjeldsen SE, Olsen MH, Ibsen H et al. Serum uric acid is associated with new-onset diabetes in hypertensive patients with left ventricular hypertrophy: The LIFE Study. *American journal of hypertension*. 2010 aug 1;23(8):845-51.

Wildgaard K, Iversen M, Kehlet H. Chronic pain after lung transplantation: a nationwide study. *The Clinical journal of pain*. 2010;26(3):217-22.

Winther C, Timmermans-Wielenga V, Daugaard S, Mortensen SA, Sander K, Andersen CB. Primary cardiac tumors: a clinicopathologic evaluation of four cases. *Cardiovascular pathology : the official journal of the Society for Cardiovascular Pathology*. 2010;20(1):63-7.

Thoraxkirurgisk Klinik RT

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Møller CH. Coronary artery bypass grafting without versus with cardiopulmonary bypass in patients with a high-risk operative profile.. 1 udg. København: Eget Forlag, 2010. 31 s.

Videnskabelige artikler

Andersen JB, Mortensen J, Damgaard K, Skov M, Sparup J, Petersen BL et al. Fourteen-year-old girl with endobronchial carcinoid tumour presenting with asthma and lobar emphysema. *Clinical Respiratory Journal*. 2010 apr 1;4(2):120-4.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. Ugeskrift for læger. 2010 feb 8;172(6):480.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. Dagens Medicin. 2010 jan 15

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Vedrørende udmeldtebesparelser Region Hovedstadens hospitalet. Ugeskrift for Læger. 2010;6(172):480-1.

Damgaard S, Nielsen CH, Andersen LW, Bendtzen K, Tvede M, Steinbrüchel D. Cell saver for on-pump coronary operations reduces systemic inflammatory markers: a randomized trial. The Annals of thoracic surgery. 2010 maj 1;89(5):1511-7.

Greve H. Hjertekirurgiske patienters opfattelse af kvalitet i pleje og behandling - KUPP.: Et pilotstudie.. Sygeplejersken. 2010;12:68-77.

Gustafsson F, Møller JE, Hansen PB, Andersen CB, Olsen PS, Sander K. Normalisering af venstre ventrikel efter 13 måneders mekanisk cirkulationsstøtte. Ugeskrift for læger. 2010 maj 10;172(19):1463-4.

Hagedorn P, Burton CM, Carlsen J, Steinbrüchel D, Andersen CB, Sahar E et al. Chronic rejection of a lung transplant is characterized by a profile of specific autoantibodies. Immunology. 2010 jul 1;130(3):427-35.

Koch A, Svendsen CB, Christensen JJ, Bundgaard H, Møller LEV, Christiansen CB et al. Q fever in Greenland. Emerging Infectious Diseases (Online Edition). 2010 mar 1;16(3):511-3.

Kofoed SC, Brandt B, Brenø J, Bardram L, Gustafsen J, Holm J et al. Sygdomsfri langtidsoverlevelse efter makroradikal operation for cancer oesophagi/cardiae. Ugeskrift for læger. 2010 maj 24;172(21):1597-602.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. Graft patency after off-pump versus on-pump coronary artery surgery in high-risk patients. Scandinavian cardiovascular journal : SCJ. 2010 jun 1;44(3):161-7.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. No major differences in 30-day outcomes in high-risk patients randomized to off-pump versus on-pump coronary bypass surgery: the best bypass surgery trial. Circulation. 2010 feb 2;121(4):498-504.

Nilsson J, Sandberg K, Dahlin LB, Vendel N, Balslev E, Larsen L et al. Fibrolipomatous hamartoma in the median nerve in the arm - an unusual location but with MR imaging characteristics: a case report. Journal of Brachial Plexus and Peripheral Nerve Injury. 2010 jan 1;5:1.

Penninga L, Møller CH, Gustafsson F, Steinbrüchel DA, Gluud C. Tacrolimus versus cyclosporine as primary immunosuppression after heart transplantation: systematic review with meta-analyses and trial sequential analyses of randomised trials. European Journal of Clinical Pharmacology. 2010 dec 1;66(12):1177-87.

Petersen RH, Hansen HJ. Learning thoracoscopic lobectomy. European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery. 2010 mar 1;37(3):516-20.

Rafiq S, Meldgaard CW, Buchvald F, Brandt B. Kongenit aplasi af det venstresidige perikardium. Ugeskrift for læger. 2010 feb 15;172(7):547-8.

Santoni-Rugiu E, Ravn J, Sehested M, Hansen K, Andersen CB. Ossifying thymoma associated with refractory myasthenia gravis. APMIS : acta pathologica, microbiologica, et immunologica Scandinavica. 2010 apr 1;118(4):334-6.

Siemsen M, Steffensen IE, Iversen M, Andersen C. Endobronkial ultralydsskanning af mediastinum med biopsi. Ugeskrift for læger. 2010 apr 26;172(17):1285-9.

Thorgeirsson TE, Gudbjartsson DF, Surakka I, Vink JM, Amin N, Geller F et al. Sequence variants at CHRN3-CHRNA6 and CYP2A6 affect smoking behavior. Nature Genetics. 2010 maj 1;42(5):448-53.

Thyregod HG, Lund JT, Engstrøm T, Steinbrüchel DA. Transcatheter aortic valve prosthesis surgically replaced 4 months after implantation. European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery. 2010 feb 1;37(2):494-6.

Winther C, Timmermans-Wielenga V, Daugaard S, Mortensen SA, Sander K, Andersen CB. Primary cardiac tumors: a clinicopathologic evaluation of four cases. Cardiovascular pathology : the official journal of the Society for Cardiovascular Pathology. 2010;20(1):63-7.

Hovedortocentret

Anæstesi- og operationsklinikken

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Jakob Knudsen. Effekten af hyperbar oxygen (HBO) på spytkirtlers funktion før og efter strålebehandling. Forsvaret december 2010.

Videnskabelige artikler

Viby-Mogensen J, Claudius C. Evidence-based management of neuromuscular block. Anesthesia and Analgesia. 2010 jul 1;111(1):1-2.

Steinmetz J, Rasmussen LS. The elderly and general anesthesia. Minerva Anesthesiologica. 2010 sep;76(9):745-52

Steinmetz J, Funder KS, Dahl BT, Rasmussen LS. Depth of anaesthesia and post-operative cognitive dysfunction. Acta Anaesthesiologica Scandinavica - Supplementum. 2010 feb 1;54(2):162-8.

Silverstein JH, Allore HG, Deiner S, Sano M, Rasmussen L. Is postoperative cognitive decline clinically relevant?. Anesthesiology. 2010 maj 1;112(5):1280-1; author reply 1283-5.

Sigurdardottir KR, Haugen DF, van der Rijt CCD, Sjøgren P, Harding R, Higginson IJ et al. Clinical priorities, barriers and solutions in end-of-life cancer care research across Europe. Report from a workshop. European journal of cancer (Oxford, England : 1990). 2010 jul 1;46(10):1815-22.

Risom M, Jørgensen H, Rasmussen LS, Sørensen AM. Resuscitation, prolonged cardiac arrest, and an automated chest compression device. Journal of Emergency Medicine (New York). 2010 maj 1;38(4):481-3.

Rasmussen M, Mathiesen O, Dierking G, Christensen BV, Hilsted KL, Larsen TK et al. Multimodal analgesia with gabapentin, ketamine and dexamethasone in combination with paracetamol and ketorolac after hip arthroplasty: a preliminary study. European Journal of Anaesthesiology. 2010 apr 1;27(4):324-30.

Rasmussen LS. Acta Anaesthesiologica Scandinavica. From the new Editor-in-Chief. Acta Anaesthesiologica Scandinavica. 2010 jan 1;54(1):1-2.

Peuckmann VI, Grønvold M, Ekholm O, Rasmussen NK, Christiansen PM, Møller S et al. Livskvalitet mere end fem år efter brystkræft--sekundaerpublikation. Ugeskrift for læger. 2010 feb 22;172(8):614-6.

Petersen PL, Mathiesen O, Torup H, Dahl JB. The transversus abdominis plane block: a valuable option for postoperative analgesia? A topical review. Acta Anaesthesiologica Scandinavica. 2010;54(5):529-35.

Petersen P, Mathiesen O, Torup H, Dahl J. The transversus abdominis plane block: a valuable option for postoperative analgesia? A topical review. Acta Anaesthesiologica Scandinavica. 2010;54(5):529-535.

Nielsen AM, Henriksen MJV, Isbye DL, Lippert F, Rasmussen LS. Acquisition and retention of basic life support skills in an untrained population using a personal resuscitation manikin and video self-instruction (VSI). Resuscitation. 2010 sep 1;81(9):1156-60.

Nielsen AM, Rasmussen LS. The value of ECG downloads from automated external defibrillators. Resuscitation. 2010 jul 1;81(7):917-8.

Meisler R, Thomsen AB, Abildstrøm H, Guldstad N, Borge P, Rasmussen SW et al. Triage and mortality in 2875 consecutive trauma patients. Acta Anaesthesiologica Scandinavica - Supplementum. 2010 feb 1;54(2):218-23.

Lawson-Smith P, Jansen EC, Hilsted L, Larsen OH. Effect of hyperbaric oxygen therapy on whole blood cyanide concentrations in carbon monoxide intoxicated patients from fire accidents. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 2010 jan 1;18:32.

Kristensen MS. Airway management and morbid obesity. European Journal of Anaesthesiology. 2010 nov 1;27(11):923-7.

Krenk L, Rasmussen LS, Kehlet H. New insights into the pathophysiology of postoperative cognitive dysfunction. Acta Anaesthesiologica Scandinavica. 2010 sep 1;54(8):951-6.

Kendall SE, Sjøgren P, Pimenta CADM, Højsted J, Kurita GP. The cognitive effects of opioids in chronic non-cancer pain. Pain. 2010 aug 1;150(2):225-30.

Jørgensen H, Jensen CH, Dirks J. Does prehospital ultrasound improve treatment of the trauma patient? A systematic review. European Journal of Emergency Medicine. 2010 okt 1;17(5):249-53.

Johansen K, Holm-Knudsen RJ, Charabi B, Kristensen MS, Rasmussen LS. Cannot ventilate-cannot intubate an infant: surgical tracheotomy or transtracheal cannula?. Paediatric Anaesthesia Online. 2010 nov 1;20(11):987-93.

Jarlbaek L, Kehlet H, Sjøgren P. Det legale opioidforbrug i Danmark. Ugeskrift for læger. 2010 nov 15;172(46):3173-8.

Jacobsen R, Møldrup C, Christrup LL, Sjøgren P, Hansen OB. Psychological and behavioural predictors of pain management outcomes in patients with cancer. Scandinavian Journal of Caring Sciences. 2010 dec 1;24(4):781-90.

Højsted J, Nielsen PR, Guldstrand SK, Frich L, Sjøgren P. Classification and identification of opioid addiction in chronic pain patients. European journal of pain (London, England). 2010 nov 1;14(10):1014-20.

Hove LD, Steinmetz J. Inadequate recovery: when emergence from anesthesia is not really smooth. *Minerva Anestesiologica*. 2010 jun 1;76(6):385-6.

Henriksen NA, Meyhoff CS, Wetterslev J, Wille-Jørgensen P, Rasmussen LS, Jørgensen LN et al. Clinical relevance of surgical site infection as defined by the criteria of the Centers for Disease Control and Prevention. *The Journal of hospital infection*. 2010 jul 1;75(3):173-7.

Griffiths R, Rasmussen LS. Delirium in hip fracture patients. *Acta Anaesthesiologica Scandinavica*. 2010 jul 1;54(6):661-2.

Funder KS, Steinmetz J, Rasmussen LS. Anesthesia for the patient with dementia. *Journal of Alzheimer's disease : JAD*. 2010 jan 1;22 Suppl 3:129-34.

Funder KS, Steinmetz J, Rasmussen LS. Methodological issues of postoperative cognitive dysfunction research. *Seminars in Cardiothoracic and Vascular Anesthesia*. 2010 jun 1;14(2):119-22.

Funder KS, Steinmetz J, Rasmussen LS. Vurdering af postoperativ kognitiv funktion. *Ugeskrift for læger*. 2010 feb 8;172(6):449-52.

Frederiksen BS, Koscielniak-Nielsen ZJ, Jacobsen RB, Rasmussen H, Hesselbjerg L. Procedural pain of an ultrasound-guided brachial plexus block: a comparison of axillary and infraclavicular approaches. *Acta anaesthesiologica Scandinavica*. 2010 apr 1;54(4):408-13.

Folke F, Gislason GH, Lippert F, Nielsen SL, Weeke P, Hansen ML et al. Differences between out-of-hospital cardiac arrest in residential and public locations and implications for public-access defibrillation. *Circulation*. 2010 aug 10;122(6):623-30.

Fodale V, Ritchie K, Rasmussen LS, Mandal PK. Anesthetics and Alzheimer's disease: background and research. Preface. *Journal of Alzheimer's disease : JAD*. 2010 jan 1;22 Suppl 3:1-3.

Duvaldestin P, Kuizenga K, Saldien V, Claudius C, Servin F, Klein J et al. A randomized, dose-response study of sugammadex given for the reversal of deep rocuronium- or vecuronium-induced neuromuscular blockade under sevoflurane anesthesia. *Anesthesia and Analgesia*. 2010 jan 1;110(1):74-82.

Do HQ, Nielsen SL, Rasmussen LS. Response interval is important for survival until admission after prehospital cardiac arrest. *Danish Medical Bulletin (Online)*. 2010 dec 1;57(12):A4203.

Dirks J, Jørgensen H, Jensen CH, Ostrowski SR, Johansson PI. Blood product ratio in acute traumatic coagulopathy--effect on mortality in a Scandinavian level 1 trauma centre. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 2010 jan 1;18:65.

Dahl JB, Mathiesen O, Kehlet H. An expert opinion on postoperative pain management, with special reference to new developments. *Expert opinion on pharmacotherapy*. 2010 okt 1;11(15):2459-70.

Claudius C, Skovgaard LT, Viby-Mogensen J. Arm-to-arm variation when evaluating neuromuscular block: an analysis of the precision and the bias and agreement between arms when using mechanomyography or acceleromyography. *British Journal of Anaesthesia*. 2010 sep 1;105(3):310-7.

Almeida JGD, Kurita GP, Braga PE, Pimenta CADM. Dor crônica em pacientes esquizofrênicos: prevalência e características. *Cadernos de saúde pública / Ministério da Saúde, Fundação Oswaldo Cruz, Escola Nacional de Saúde Pública*. 2010 mar 1;26(3):591-602.

Sjøgren P, Grønæk M, Peuckmann VI, Ekholm O. A population-based cohort study on chronic pain: the role of opioids. *The Clinical journal of pain*. 2010;26(9):763-9.

Sites BD, Chan VW, Neal JM, Weller R, Grau T, Ivani G et al. The American Society of Regional Anesthesia and Pain Medicine and the European Society of Regional Anaesthesia and Pain Therapy joint committee recommendations for education and training in ultrasound-guided regional anesthesia. *Regional Anesthesia and Pain Medicine*. 2010;35(2 Suppl):S74-80.

Bogkapitler

Alsbjörn BE, Nielsen SL. Behandling af brandsår, kulilte- og cyanidforgiftning. Kapitel 23 i *Den akutte patient* (2. udgave), redigeret af T Callesen og K. Antonsen, Munksgaard, 2010

Jansen E. Drukning og dykkersyge. Kapitel 52-1 og 52-2 i *Medicinsk kompendium lommebog*. Ed. Ove B. Schaffalitzky de Muckadell, Stig Haunsø og Hendrik Vilstrup. Nyt Nordisk Forlag Arnold Busck, 2010

Pimenta CAM, Kurita GP, Córrea CF, Perissinoti DMN, Oliveira Jr JO (ed). *Anais do 9º Simpósio Brasileiro e Encontro Internacional sobre Dor: arquivos 2009*. São Paulo: Office Editora, 2009 (på engelsk: *Proceedings of the 9th Brazilian Symposium and International Meeting about Pain*)

Rasmussen LS, Steinmetz J. Væskebehandling. Kapitel 5 i *Den akutte patient* (2. udgave), redigeret af T Callesen og K. Antonsen, Munksgaard, 2010

Thomsen AB. Monitorering af den akutte patient. Kapitel 3 i *Den akutte patient* (2. udgave), redigeret af T Callesen og K. Antonsen, Munksgaard, 2010

Klinik for Ergo-og fysioterapi

Publikationer

Videnskabelige artikler

Sørensen LV. Eksaminer og bedømmelseskriterier. I: Nielsen B, Nielsen NG, Mølgaard N red., Professionsbachelor uddannelse, kompetencer og udvikling af praksis. 1. udgave udg. København: Forlaget UCC. 2010. s. 233-244.

Sørensen LV. Den ergoterapeutiske undersøgelse. I: Sørensen PS, Paulson OB, Gjerris F red., Nervesystemets sygdomme: Neurologi for fysioterapeuter og ergoterapeuter. 3. udgave, 1. oplag udg. København: Gad. 2010. s. 135.

Sørensen LV. Ergoterapi i neurorehabilitering. I: Sørensen PS, Paulson OB, Gjerris F red., Nervesystemets sygdomme: Neurologi for fysioterapeuter og ergoterapeuter. 3. udgave, 1. oplag udg. København: Gad. 2010. s. 451-460.

Sørensen LV. Demens: ikke farmakologiske interventioner - en kommenteret udenlandsk medicinsk teknologivurdering. Version 1,0 udg. København: Sundhedsstyrelsen, 2010. 53 s. (Kommenteret Udenlandsk Teknologivurdering).

Jensen L, Sørensen LV. Mentale funktioner. I: Brandt Å, Jensen L red., Grundbog om hjælpemidler. 1. Udgave, 1. oplag udg. København: Munksgård Danmark. 2010. s. 211-241.

Brandt Å, Sørensen LV. Modeller og referencerammer. I: Brandt Å, Jensen L red., Grundbog om hjælpemidler. 1. udgave, 1. oplag udg. København: Munksgård Danmark. 2010. s. 79-93.

Klinik for Plastikkirurgi, Brystkirurgi og Brandsårsbehandling

Publikationer

Videnskabelige artikler

Thorup, C, Sebbesen, L, Danø, H, Leetmaa, M, Andersen, M, Buchwald, CV, Kristensen, CA, Bentzen, JD, Godballe, C, Johansen, J & Grau, C 2010, 'Carcinoma of the nasal cavity and paranasal sinuses in Denmark 1995-2004', Acta oncologica (Stockholm, Sweden), vol 49, nr. 3, s. 389-94.

Thomsen T, Tonnesen H, Okholm M, Kroman N, Maibom A, Sauerberg ML, Møller AM; Brief smoking cessation intervention in relation to breast cancer surgery: a randomized controlled trial. Nicotine Tob Res 2010 Nov;12(11):1118-24.

Petersen, RB, Lindholm, P & Bonde, CT 2010, 'Kabukisyndrom', Ugeskrift for læger, vol 172, nr. 18, s. 1384-5.

Petersen, RB, Bonde, CT & Schmidt, G 2010, 'Generaliseret epidermolysis bullosa dystrophicans og udvikling af spinocellulært karcinom', Ugeskrift for læger, vol 172, nr. 47, s. 3267-8.

Petersen, MM, Hovgaard, D, Elberg, JJ, Rechnitzer, C, Daugaard, S & Muhic, A 2010, 'Vascularized fibula grafts for reconstruction of bone defects after resection of bone sarcomas', *Sarcoma*, vol 2010, s. 524721.

Moreira, JMA, Cabezón, T, Gromova, I, Gromov, P, Timmermans-Wielenga, V, Machado, I, Llombart-Bosch, A, Kroman, N, Rank, F & Celis, JE 2010, 'Tissue proteomics of the human mammary gland: towards an abridged definition of the molecular phenotypes underlying epithelial normalcy', *Molecular Oncology*, vol 4, nr. 6, s. 539-61.

Kroman, N, Christiansen, PM, Hussain, ZB & Kehlet, H 2010, 'Brystkraeftkirurgi i Danmark', *Ugeskrift for laeger*, vol 172, nr. 41, s. 2836-9.

Johannsen, TH, Ripa, CP, Carlsen, E, Linde, JS, Nielsen, OH, Schwartz, AM, Drzewiecki, KT, Mortensen, EL & Main, KM 2010, 'Long-Term Gynecological Outcomes in Women with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency', *International journal of pediatric endocrinology*, vol 2010, s. 784297.

Gärtner, R, Callesen, T, Kroman, NT & Kehlet, H 2010, 'Recovery at the post anaesthetic care unit after breast cancer surgery', *Danish Medical Bulletin (Online)*, vol 57, nr. 2, s. A4137.

Gärtner, R, Kroman, N, Callesen, T & Kehlet, H 2010, 'Multimodal prevention of pain, nausea and vomiting after breast cancer surgery', *Minerva Anestesiologica*, vol 76, nr. 10, s. 805-13.

Gärtner, R, Jensen, M, Kronborg Poulsen, L, Ewertz, M, Kehlet, H & Kroman, N 2010, 'Self-reported arm-lymphedema and functional impairment after breast cancer treatment--a nationwide study of prevalence and associated factors', *Breast (Edinburgh, Scotland)*, vol 19, nr. 6, s. 506-15.

Gärtner, R, Cronin-Fenton, D, Hundborg, HH, Pedersen, L, Lash, T, Sørensen, HT & Kroman, NT 2010, 'Use of selective serotonin reuptake inhibitors and risk of re-operation due to post-surgical bleeding in breast cancer patients: a Danish population-based cohort study', *B M C Surgery*, vol 10, s. 3.

Gromov, P, Gromova, I, Friis, E, Timmermans-Wielenga, V, Rank, F, Simon, R, Sauter, G & Moreira, JMA 2010, 'Proteomic profiling of mammary carcinomas identifies C7orf24, a gamma-glutamyl cyclotransferase, as a potential cancer biomarker', *Journal of Proteome Research*, vol 9, nr. 8, s. 3941-53.

Glud, M, Rossing, M, Hother, C, Holst, L, Hastrup, N, Nielsen, FC, Gniadecki, R & Drzewiecki, KT 2010, 'Downregulation of miR-125b in metastatic cutaneous malignant melanoma', *Melanoma Research*, vol 20, nr. 6, s. 479-84.

El-Charnoubi, WAG, Berg, JO & Rosenstock, SJ 2010, 'Traumatisk ventralhernie', *Ugeskrift for laeger*, vol 172, nr. 26, s. 1989-90.

Darvann, TA, Hermann, NV, Larsen, P, Lindholm, P, Andersen, M & Schatz, H 2010, 'A shape model for automated recognition of neutral facial expression in surface scans of infants with cleft lip and palate', *CARS*, vol 5(Suppl), s. S230-231.

Nanna H. Sillesen, Lisa T. Jensen & Christian T. Bonde, Complex injuries caused by sleep walking, *Ugeskr Læger* 2010;172(50):3489-3490

Christian T. Bonde, Theoretic surgery, *Ugeskr Læger* 2010;172(50):3500

Ortopædkirurgisk Klinik

Publikationer

Videnskabelige artikler

Andreasson K, Liest V, Lunde M, Martiny K, Uden M, Dissing S et al. Identifying patients with therapy-resistant depression by using factor analysis. *Pharmacopsychiatry*. 2010 nov 1;43(7):252-6.

Curwen GB, Cadwell KK, Winther J, Tawn EJ, Rees GS, Olsen HJH et al. The heritability of G2 chromosomal radiosensitivity and its association with cancer in Danish cancer survivors and their offspring. *International Journal of Radiation Biology*. 2010 nov 1;86(11):986-95.

Larsen CF, Skriver C. Traumemodtagelse og -organisation. I: Olesen S, Dalgaard A, Hørdam B, Ulrich Pedersen P red., *Ortopædkirurgi. Sygdomslære og sygepleje*. København: Nyt Nordisk Forlag Arnold Busck. 2010. s. 307-312.

Nielsen PR, Jørgensen LD, Dahl B, Pedersen T, Tønnesen H. Prehabilitation and early rehabilitation after spinal surgery: randomized clinical trial. *Journal of Clinical Rehabilitation*. 2010 feb 1;24(2):137-48.

Petersen MM, Hovgaard D, Elberg JJ, Rechnitzer C, Daugaard S, Muhic A. Vascularized fibula grafts for reconstruction of bone defects after resection of bone sarcomas. *Sarcoma*. 2010 jan 1;2010:524721.

Schmiegelow K, Donovan MH, Sherson MG, Lausen B, Wesenberg F, Kristinsson J et al. The degree of myelosuppression during maintenance therapy of adolescents with B-lineage intermediate risk acute lymphoblastic leukemia predicts risk of relapse. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 apr 1;24(4):715-20.

Schrøder H, Wachter J, Larsson HJ, Rosthøj S, Rechnitzer C, Petersen BL et al. Forbedret overlevelse hos børn med neuroblastom. *Ugeskrift for læger*. 2010 okt 4;172(40):2761-5.

Steinmetz J, Funder KS, Dahl BT, Rasmussen LS. Depth of anaesthesia and post-operative cognitive dysfunction. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 feb 1;54(2):162-8.

Tand-mund-kæbekirurgisk klinik

Publikationer

Videnskabelige artikler

Afzelius P, Fallentin EM, Larsen S, Møller S, Schiødt M. Pancreatic function and morphology in Sjögren's syndrome. *Scandinavian Journal of Gastroenterology*. 2010 jun 1;45(6):752-8.

Andersson L, Tsukiboshi M, Andreasen JO. Autotransplantation of teeth. In: Andersson L, Kahnberg KE, Pogrel MA (eds.). *Oral and Maxillofacial Surgery. I: Oral and Maxillofacial Surgery*. Wiley-Blackwell. 2010. s. 281-290.

Andersson L, Andreasen JO. Traumatic Dental Injuries. In: Andersson L, Kahnberg KE, Pogrel MA (eds.) *Oral and Maxillofacial Surgery. I: Autotransplantation of Teeth*. 2010. s. 799-816.

- Andreasen JO, Christensen SSA, Tendal B. Inappropriate use of meta-analysis in an evidence-based assessment of the clinical guidelines for replanted avulsed teeth. Timing of pulp extirpation, splinting periods and prescription of systemic antibiotics. *Dental Traumatology Online*. 2010 okt 1;26(5):359-60; author reply 360.
- Andreasen JO, Lauridsen EF, Christensen SSA. Development of an interactive dental trauma guide. *Pediatric Dentistry*. 2010;31(2):133-6.
- Andreasen JO, Lauridsen E, Daugaard-Jensen J. Dental traumatology: an orphan in pediatric dentistry?. *Pediatric Dentistry*. 2010;31(2):153-6.
- Andreasen JO, Lauridsen E, Andreasen FM. Contradictions in the treatment of traumatic dental injuries and ways to proceed in dental trauma research. *Dental Traumatology Online*. 2010 feb 1;26(1):16-22.
- Arntsen T, Kjaer I, Sonnesen L, Mølsted K. Skull thickness in patients with clefts. *Orthodontics & Craniofacial Research*. 2010 maj 1;13(2):75-81.
- Carlsen A, Hillerup S. Mislykket kæberekonstruktion med samtidig implantatindsættelse. *Tandlaegebladet*. 2010;114:1122-1125.
- Caspersen ME, Kjaer I, Sonnesen L. How does occipitalization influence the dimensions of the cranium?. *Orthodontics & Craniofacial Research*. 2010 aug 1;13(3):162-8.
- Darvann TA, Hermann NV, Larsen P, Lindholm P, Andersen M, Schatz H. A shape model for automated recognition of neutral facial expression in surface scans of infants with cleft lip and palate. *CARS*. 2010;5(Suppl):S230-231.
- Hansen K, Darvann TA, Larsen P, Hermann NV, Schatz H, Kreiborg S. A method for automated 3D alignment of facial surface scans to cone-beam CT volume scans.. *Int J CARS*. 2010;5 Suppl 1:398-399.
- Helsted L, Schiødt M. Mekrotiserende sialometaplasi. *Tandlaegebladet*. 2010;114(7):556-559.
- Hermann NV, Darvann TA, Sundberg K, Kreiborg S, Jørgensen C. Mandibular dimensions and growth in 11- to 26-week-old Danish fetuses studied by 3D ultrasound. *Prenatal Diagnosis*. 2010 maj 1;30(5):408-12.
- Hillerup S, Schou S. Videreuddannelse til specialtandlæge i tand-, mund- og kæbekirurgi. *Tandlaegebladet*. 2010;114:1046-1048.
- Jensen SS, Yazdi PM, Hjørting-Hansen E, Bosshardt DD, von Arx T. Haemostatic effect and tissue reactions of methods and agents used for haemorrhage control in apical surgery. *International Endodontic Journal Online*. 2010 jan 1;43(1):57-63.
- Jensen SS, Gad M. Differential induction of inflammatory cytokines by dendritic cells treated with novel TLR-agonist and cytokine based cocktails: targeting dendritic cells in autoimmunity. *Journal of Inflammation*. 2010 jan 1;7:37.
- Lipira AB, Gordon S, Darvann TA, Hermann NV, Van Pelt AE, Naidoo SD et al. Helmet versus active repositioning for plagiocephaly: a three-dimensional analysis. *Pediatrics Electronic Pages*. 2010 okt 1;126(4):e936-45.
- Rostgaard J, Krarup S. Orofacial granulomatose. *Tandlaegebladet*. 2010;114(15):1214-1220.
- Schou S, Nørholt SE, Hillerup S. Smertekontrol efter oral kirurgi. *Tandlaegebladet*. 2010;114:306-312.

Sonnese L. Associations between the Cervical Vertebral Column and Craniofacial Morphology. *International Journal of Dentistry*. 2010 jan 1;2010:295728.

Trope M, Andreasen JO. Comments on routine systemic antibiotic prescription in the management of permanent avulsed teeth. *Dental Traumatology Online*. 2010 jun 1;26(3):302.

von Arx T, Hänni S, Jensen SS. Clinical results with two different methods of root-end preparation and filling in apical surgery: mineral trioxide aggregate and adhesive resin composite. *Journal of Endodontics*. 2010 jul 1;36(7):1122-9.

von Arx T, Peñarrocha M, Jensen S. Prognostic factors in apical surgery with root-end filling: a meta-analysis. *Journal of Endodontics*. 2010 jun 1;36(6):957-73.

Øland J, Jensen J, Melsen B. Factors of importance for the functional outcome in orthognathic surgery patients: a prospective study of 118 patients. *Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons*. 2010 sep 1;68(9):2221-31.

Øland J, Jensen J, Melsen B, Elklit A. Are personality patterns and clinical syndromes associated with patients' motives and perceived outcome of orthognathic surgery?. *Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons*. 2010 dec 1;68(12):3007-14.

Traumecenter og Akut Modtagelse

Publikationer

Videnskabelige publikationer

Larsen CF, Skriver C. Traumemodtagelse og - organisation. I: Olesen S, Dalgaard A, Hørdam B, Ulrich Pedersen P red., Ortopædkirurgi. Sygdomslære og sygepleje. København: Nyt Nordisk Forlag Arnold Busck. 2010. s. 307-312.

Skovgaard DC, Holmvang L, Bang LE, Lønborg J, Hasbak P. Imaging of takotsubo cardiomyopathy. Clinical Nuclear Medicine. 2010 dec 1;35(12):967-71.

Øre-næse-hals kirurgisk Klinik

Publikationer

Videnskabelige artikler

Aanaes K, Kristensen E, Ralfkiaer EM, von Buchwald C, Specht L. Improved prognosis for localized malignant lymphomas of the head and neck. Acta Oto-Laryngologica. Supplement. 2010 maj 1;130(5):626-31.

Tvedskov TF, Jensen MB, Balslev E, Ejlersen B, Kroman N. Stage migration after introduction of sentinel lymph node dissection in breast cancer treatment in Denmark: a nationwide study. EJC SUPPLEMENTS. 2010;8(3):53-54.

Tvedskov JF, Tfelt-Hansen P, Petersen KA, Jensen LT, Olesen J. CGRP receptor antagonist olcegepant (BIBN4096BS) does not prevent glyceryl trinitrate-induced migraine. Cephalgia. 2010 nov 1;30(11):1346-53.

Tvedskov JF, Iversen HK, Olesen J, Tfelt-Hansen P. Nitroglycerin provocation in normal subjects is not a useful human migraine model?. Cephalgia : an international journal of headache. 2010;30(8):928-32.

Thorup C, Sebbesen L, Danø H, Leetmaa M, Andersen M, Buchwald CV et al. Carcinoma of the nasal cavity and paranasal sinuses in Denmark 1995-2004. Acta oncologica (Stockholm, Sweden). 2010 apr 1;49(3):389-94.

Thode C, Bilde A, Buchwald CV, Dabelsteen E. TP53 mutations in clinically normal mucosa adjacent to oral carcinomas. Journal of oral pathology & medicine : official publication of the International Association of Oral Pathologists and the American Academy of Oral Pathology. 2010 okt 1;39(9):662-6.

Severinsen SÅ, Sørensen MS, Kirkegaard M, Nyengaard JR. Stereological estimation of total cell numbers in the young human utricular macula. Acta Oto-Laryngologica. Supplement. 2010 jul 1;130(7):773-9.

Nielsen NR, Rasmussen N. Larynxpapillomer behandlet med CO2-laser. Ugeskrift for læger. 2010 jan 25;172(4):284-9.

Mortensen A, Afshari A, Henneberg SW, Hansen MA. Stuck long-term indwelling central venous catheters in adolescents: three cases and a short topical review. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 jul 1;54(6):777-80.

Lajer CB, Buchwald CV. The role of human papillomavirus in head and neck cancer. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 jun 1;118(6-7):510-9.

Johansen K, Holm-Knudsen RJ, Charabi B, Kristensen MS, Rasmussen LS. Cannot ventilate-cannot intubate an infant: surgical tracheotomy or transtracheal cannula?. *Paediatric Anaesthesia Online*. 2010 nov 1;20(11):987-93.

Johansen HK, Wassermann T, Alhede M, Aanæs K, Buchwald CV, Høiby N. Gene transcription profiles of paired mucoid & non-mucoid *P. aeruginosa* isolates from sinuses and lungs of patients with cystic fibrosis. 2010. Abstract from, Baltimore, USA.

Jensen RG, Friberg J, Rosborg J, Specht L, Brofeldt S, Hamilton Therkildsen M et al. Survival of head and neck cancer in Greenland. *International Journal of Circumpolar Health*. 2010 sep 1;69(4):373-82.

Jensdottir T, Buchwald CV, Nauntofte B, Hansen HS, Jensen AB. Erosive potential of calcium-modified acidic candies in irradiated dry mouth patients. *Oral Health & Preventive Dentistry*. 2010 jan 1;8(2):173-8.

Høiby N, Buchwald CV, Aanæs K, Pressler T, Johansen HK. Diagnosis of bacterial biofilms in chronic sinusitis and pneumonia. 2010. Abstract from, Vienna, Østrig.

Homøe P, Johansen HK. The relation of biofilms to chronic otitis media and other ear related chronic infections. I: *Biofilm Infections*. Springer Publishing Company. 2010

Herlow LB, Rasmussen N. Laryngeal sarkoidose hos 13-årig. *Ugeskrift for læger*. 2010 nov 8;172(45):3116-7.

Friis M, Klokke M, Fugleholm K. Menière-lignende symptomer efter meningeom. *Ugeskrift for læger*. 2010 apr 12;172(15):1136-7.

Daly KA, Hoffman HJ, Kvaerner KJ, Kvestad E, Casselbrant ML, Homøe P et al. Epidemiology, natural history, and risk factors: panel report from the Ninth International Research Conference on Otitis Media. *International Journal of Pediatric Otorhinolaryngology*. 2010 mar 1;74(3):231-40.

Ciofu O, Johansen HK, Wassermann T, Aanæs K, Alhede M, Høiby N. Gene transcription profiles of paired mucoid and non-mucoid *P. aeruginosa* isolates from sinuses and lungs of patients with cystic fibrosis. 2010. Abstract from, San Diego, USA.

Burmølle M, Thomsen TR, Fazli M, Dige I, Christensen L, Homøe P et al. Biofilms in chronic infections - a matter of opportunity - monospecies biofilms in multispecies infections. *F E M S Immunology and Medical Microbiology*. 2010 aug 1;59(3):324-36.

Buchwald CV. Børn og bihulebetaendelse. *Ugeskrift for læger*. 2010 nov 29;172(48):3319.

Bloch SL, Sørensen MS. The viability and spatial distribution of osteocytes in the human labyrinthine capsule: a quantitative study using vector-based stereology. *Hearing Research Developments*. 2010 dec 1;270(1-2):65-70.

Bloch SL, Sørensen MS. The spatial distribution of otosclerosis: a quantitative study using design-based stereology. *Acta Oto-Laryngologica. Supplement*. 2010 maj 1;130(5):532-9.

Bloch SL, Sørensen MS. Three-dimensional reconstruction of the otosclerotic focus. *Acta Oto-Laryngologica. Supplement.* 2010 apr 1;130(4):429-34.

Basu N, Watts R, Bajema I, Baslund B, Bley T, Boers M et al. EULAR points to consider in the development of classification and diagnostic criteria in systemic vasculitis. *Annals of the Rheumatic Diseases.* 2010 okt 1;69(10):1744-50.

Bak NB, Rasmussen N. Mediastinal absces forårsaget af selvmutilering i hypopharynx. *Ugeskrift for læger.* 2010 maj 24;172(21):1609-10.

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Enhed for Kirurgisk Patofysiologi

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Basse L. Multimodal rehabilitation after colonic resection (disputats). København: Eget Forlag; 2010:1-57. Forsvaret d. 22.10.2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Bay-Nielsen M. Dansk Herniedatabase -en klinisk database til forbedring og monitorering af kirurgisk praksis på landsplan (disputats). København: Eget Forlag, 2010:1-23. Forsvaret d. 21.5.2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Kristensen MT. Hip fractures. Functional assessments and factors influencing in-hospital outcome, a physiotherapeutic perspective (ph.d.-afhandling). Lund: Lund University, Department of Health Sciences, Division of Physiotherapy, 2010:1-114. Forsvaret d. 15.6.2010 ved Lund Universitet.

Videnskabelige artikler

Andersen LØ, Kristensen BB, Madsen JL, Otte KS, Husted H, Kehlet H. Wound spread of radiolabeled saline with multi- versus few-hole catheters. *Regional Anesthesia and Pain Medicine.* 2010;35(2):200-2.

Andersen LØ, Gaarn-Larsen L, Kristensen BB, Husted H, Otte KS, Kehlet H. Analgesic efficacy of local anaesthetic wound administration in knee arthroplasty: volume vs concentration. *Anaesthesia.* 2010 okt 1;65(10):984-90.

Andersen LØ, Husted H, Kristensen BB, Otte KS, Gaarn-Larsen L, Kehlet H. Analgesic efficacy of subcutaneous local anaesthetic wound infiltration in bilateral knee arthroplasty: a randomised, placebo-controlled, double-blind trial. *Acta Anaesthesiologica Scandinavica - Supplementum.* 2010 maj 1;54(5):543-8.

Andersen LØ, Husted H, Kristensen BB, Otte KS, Gaarn-Larsen L, Kehlet H. Analgesic efficacy of intracapsular and intra-articular local anaesthesia for knee arthroplasty. *Anaesthesia.* 2010 sep 1;65(9):904-12.

Bisgaard T, Bay-Nielsen M, Kehlet H. Groin hernia repair in young males: mesh or sutured repair? *Hernia : the journal of hernias and abdominal wall surgery.* 2010 okt 1;14(5):467-9.

Bittner R, Gmähle E, Gmähle B, Schwarz J, Aasvang E, Kehlet H. Lightweight mesh and noninvasive fixation: an effective concept for prevention of chronic pain with laparoscopic hernia repair (TAPP). *Surgical endoscopy*. 2010 dec 1;24(12):2958-64.

Brandsborg S, Jensen LS, Iversen MG, Kehlet H. Pankreatikoduodenektomi i Danmark 2005-2008. *Ugeskrift for læger*. 2010 maj 3;172(18):1365-9.

Bundgaard-Nielsen M, Jørgensen CC, Kehlet H, Secher NH. Normovolemia defined according to cardiac stroke volume in healthy supine humans. *Clinical Physiology and Functional Imaging*. 2010 sep 1;30(5):318-22.

Bundgaard-Nielsen M, Jørgensen CC, Secher NH, Kehlet H. Functional intravascular volume deficit in patients before surgery. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 apr 1;54(4):464-9.

Bundgaard-Nielsen M, Wilson TE, Seifert T, Secher NH, Crandall CG. Effect of volume loading on the Frank-Starling relation during reductions in central blood volume in heat-stressed humans. *Journal of Physiology (Paris)*. 2010 sep 1;588(Pt 17):3333-9.

Carlson GL, Kehlet H. Improving surgical outcome - time for a change. *Colorectal Disease Online*. 2010 aug 1;12(8):731-2.

Dahl JB, Mathiesen O, Kehlet H. An expert opinion on postoperative pain management, with special reference to new developments. *Expert opinion on pharmacotherapy*. 2010 okt 1;11(15):2459-70.

Egerod I, Rud K, Specht K, Jensen PS, Trangbaek A, Rønfelt I et al. Room for improvement in the treatment of hip fractures in Denmark. *Danish Medical Bulletin (Online)*. 2010 dec 1;57(12):A4199.

Gamborg Müller R, Bundgaard-Nielsen M, Kehlet H. Orthostatic function and the cardiovascular response to early mobilization after breast cancer surgery. *British Journal of Anaesthesia*. 2010 mar 1;104(3):298-304.

Grantcharov TP, Kehlet H. Laparoscopic gastric surgery in an enhanced recovery programme. *The British journal of surgery*. 2010 okt 1;97(10):1547-51.

Gärtner R, Callesen T, Kroman NT, Kehlet H. Recovery at the post anaesthetic care unit after breast cancer surgery. *Danish Medical Bulletin (Online)*. 2010 feb 1;57(2):A4137.

Gärtner R, Kroman N, Callesen T, Kehlet H. Multimodal prevention of pain, nausea and vomiting after breast cancer surgery. *Minerva Anestesiologica*. 2010 okt 1;76(10):805-13.

Gärtner R, Jensen M, Kronborg Poulsen L, Ewertz M, Kehlet H, Kroman N. Self-reported arm-lymphedema and functional impairment after breast cancer treatment--a nationwide study of prevalence and associated factors. *Breast (Edinburgh, Scotland)*. 2010 dec 1;19(6):506-15.

Helgstrand F, Rosenberg J, Jørgensen LN, Kehlet H, Bisgaard T. Kirurgisk behandling af ventralhernier. *Ugeskrift for læger*. 2010 jun 28;172(26):1987-9.

Helgstrand F, Rosenberg J, Bay-Nielsen M, Friis-Andersen H, Wara PE, Jørgensen LN et al. Establishment and initial experiences from the Danish Ventral Hernia Database. *Hernia : the journal of hernias and abdominal wall surgery*. 2010 apr 1;14(2):131-5.

Hjort Jakobsen D, Høgdall C, Kehlet H. Perioperativ behandling af ovariecancer i stadium IIIC. *Ugeskrift for læger*. 2010 sep 27;172(39):2688-91.

Holm B, Kristensen MT, Myhrmann L, Husted H, Andersen LØ, Kristensen B et al. The role of pain for early rehabilitation in fast track total knee arthroplasty. *Disability and Rehabilitation*. 2010 jan 1;32(4):300-6.

- Holm B, Kristensen MT, Bencke J, Husted H, Kehlet H, Bandholm T. Loss of knee-extension strength is related to knee swelling after total knee arthroplasty. *Archives of Physical Medicine and Rehabilitation*. 2010 nov 1;91(11):1770-6.
- Husted H, Solgaard S, Hansen TB, Søballe K, Kehlet H. Care principles at four fast-track arthroplasty departments in Denmark. *Danish Medical Bulletin (Online)*. 2010 jul 1;57(7):A4166.
- Husted H, Otte KS, Kristensen BB, Ørsnes T, Kehlet H. Readmissions after fast-track hip and knee arthroplasty. *Archives of Orthopaedic and Trauma Surgery*. 2010 sep 1;130(9):1185-91.
- Husted H, Otte KS, Kristensen BB, Ørsnes T, Wong C, Kehlet H. Low risk of thromboembolic complications after fast-track hip and knee arthroplasty. *Acta Orthopaedica (Online)*. 2010 okt 1;81(5):599-605.
- Husted H, Hansen HC, Holm G, Bach-Dal C, Rud K, Andersen KL et al. What determines length of stay after total hip and knee arthroplasty? A nationwide study in Denmark. *Archives of Orthopaedic and Trauma Surgery*. 2010 feb 1;130(2):263-8.
- Jarlbaek L, Kehlet H, Sjøgren P. Det legale opioidforbrug i Danmark. *Ugeskrift for laeger*. 2010 nov 15;172(46):3173-8.
- Joshi GP, Neugebauer EAM, PROSPECT Collaboration, Kehlet H. Evidence-based management of pain after haemorrhoidectomy surgery. *The British journal of surgery*. 2010 aug 1;97(8):1155-68.
- Kehlet H, Wilmore DW. Surgical care - how can new evidence be applied to clinical practice? *Colorectal Disease Online*. 2010 jan 1;12(1):2-4.
- Kehlet H, Søballe K. Fast-track hip and knee replacement--what are the issues? *Acta Orthopaedica (Online)*. 2010 jun 1;81(3):271-2.
- Kehlet H. Ondt i lysken. *Ugeskrift for laeger*. 2010 dec 6;172(49):3393.
- Kehlet H, Rathmell JP. Persistent postsurgical pain: the path forward through better design of clinical studies. *Anesthesiology*. 2010 mar 1;112(3):514-5.
- Kehlet H, Bandholm TQ. Up and go for den ældre svækkede kirurgiske patient? *Ugeskrift for Laeger*. 2010;172(46):3162.
- Kehlet H, Aasvang EK. Chronic pain after inguinal hernia repair. I: Schumpelick V, Fitzgibbons RJ red., *Hernia repair sequelae*. Heidelberg: Springer. 2010. s. 163-167.
- Kehlet H, Macrae W, Stubhaug A. Persistent Postoperative Pain: Pathogenic Mechanisms and Preventive Strategies. I: Mogil JS red., *Pain 2010 — An Updated Review*. Seattle: International Association for the Study of Pain/IASP Press. 2010. s. 181-192.
- Kehlet H. Laparoscopic versus open groin hernia repair: are we getting closer to specific clinical recommendations? *Hernia : the journal of hernias and abdominal wall surgery*. 2010 dec 1;14(6):553-4.
- Kjærgaard J, Bay-Nielsen M, Kehlet H. Mortality following emergency groin hernia surgery in Denmark. *Hernia: the journal of hernias and abdominal wall surgery*. 2010 aug 1;14(4):351-5.
- Krenk L, Rasmussen LS, Kehlet H. New insights into the pathophysiology of postoperative cognitive dysfunction. *Acta Anaesthesiologica Scandinavica*. 2010 sep 1;54(8):951-6.
- Kristensen MT, Ekdahl C, Kehlet H, Bandholm T. How many trials are needed to achieve performance stability of the Timed Up & Go test in patients with hip fracture? *Archives of Physical Medicine and Rehabilitation*. 2010 jun 1;91(6):885-9.

Kristensen MT, Foss NB, Ekdahl C, Kehlet H. Prefracture functional level evaluated by the New Mobility Score predicts in-hospital outcome after hip fracture surgery. *Acta Orthopaedica (Online)*. 2010 jun 1;81(3):296-302.

Kroman N, Christiansen PM, Hussain ZB, Kehlet H. Brystkraeftkirurgi i Danmark. *Ugeskrift for laeger*. 2010 okt 11;172(41):2836-9.

Larsen K, Hansen TB, Søballe K, Kehlet H. Patient-reported outcome after fast-track hip arthroplasty: a prospective cohort study. *Health and Quality of Life Outcomes*. 2010 jan 1;8:144.

Rasmussen S, Iversen MG, Kehlet H. Behov for national database ved operation for lumbal spondylodese. *Ugeskrift for laeger*. 2010 nov 22;172(47):3245-9.

Rud K, Næsted Stuhaug H. Medinddragelse i egen rehabilitering efter hoftebrud. *Sygeplejersken*. 2010;110(5):50-54.

Truijen J, Bundgaard-Nielsen M, van Lieshout JJ. A definition of normovolaemia and consequences for cardiovascular control during orthostatic and environmental stress. *European Journal of Applied Physiology*. 2010 maj 1;109(2):141-57.

Werner MU, Kehlet H. Characterization of persistent postoperative pain by quantitative sensory testing. *European Journal of Pain Supplements*. 2010;4(4):203-207.

White PF, Kehlet H. Improving postoperative pain management: what are the unresolved issues? *Anesthesiology News*. 2010 jan 1;112(1):220-5.

Wildgaard K, Iversen M, Kehlet H. Chronic pain after lung transplantation: a nationwide study. *The Clinical journal of pain*. 2010;26(3):217-22.

Aasvang EK, Brandsborg B, Jensen TS, Kehlet H. Heterogeneous sensory processing in persistent postherniotomy pain. *Pain*. 2010 aug 1;150(2):237-42.

Aasvang EK, Gmaehle E, Hansen JB, Gmaehle B, Forman JL, Schwarz J et al. Predictive risk factors for persistent postherniotomy pain. *Anesthesiology News*. 2010 apr 1;112(4):957-69.

Aasvang EK, Kehlet H. Persistent sensory dysfunction in pain-free herniotomy. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 mar 1;54(3):291-8.

Aasvang EK, Hansen JB, Kehlet H. Late sensory function after intraoperative capsaicin wound instillation. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 feb 1;54(2):224-31.

Fertilitetsklinikken

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Ziebe S. Early clinical markers of human embryo competence in assisted reproduction (Disputats). København: Eget forlag; 2010: 1-137. Forsvaret 11/6 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Freiesleben NLC. Controlled ovarian stimulation for intrauterine insemination and assisted reproductive technologies (ph.d. afhandling). København: Eget forlag; 2010: 1-72. Forsvaret 13/8 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikeler

Theilade J, Dunø M, Ziebe S, Bundgaard H. Inherited cardiac diseases; preimplantation genetic diagnosis (PGD) - an attractive alternative to prenatal. *European Journal of Cardiovascular Medicine*. 2010;1(2):31.

Schmidt KT, Larsen EC, Andersen CY, Andersen AN. Risk of ovarian failure and fertility preserving methods in girls and adolescents with a malignant disease. *BJOG : an international journal of obstetrics and gynaecology*. 2010 jan 1;117(2):163-74.

Rosendahl M, Andersen CY, la Cour Freiesleben N, Juul A, Løssl K, Andersen AN. Dynamics and mechanisms of chemotherapy-induced ovarian follicular depletion in women of fertile age. *Fertility and sterility*. 2010 jun 1;94(1):156-66.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Pinborg AB. Vanishing twin and long-term outcome. I: Farquharson RG, Stephenson MD red., *Early Pregnancy*. 1 udg. United Kingdom : Cambridge University Press. 2010. s. 267.

Pinborg A, Loft A, Aaris Henningsen A, Rasmussen S, Andersen AN. Infant outcome of 957 singletons born after frozen embryo replacement: the Danish National Cohort Study 1995-2006. *Fertility and sterility*. 2010 sep 1;94(4):1320-7.

Petersson G, Andersen AN, Broberg P, Arce J. Pre-stimulation parameters predicting live birth after IVF in the long GnRH agonist protocol. *Reproductive BioMedicine Online*. 2010 maj 1;20(5):572-81.

Nilsson L, Andersen AN, Lindenberg S, Hausken J, Andersen CY, Kahn JA. Ganirelix for luteolysis in poor responder patients undergoing IVF treatment: a Scandinavian multicenter 'extended pilot study'. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 jun 1;89(6):828-31.

Nielsen HS, Steffensen RN, Lund M, Egestad L, Mortensen LH, Andersen AN et al. Frequency and impact of obstetric complications prior and subsequent to unexplained secondary recurrent miscarriage. *Human Reproduction*. 2010 jun 1;25(6):1543-52.

Nielsen HS, Mortensen LH, Nygaard U, Schnor O, Christiansen OB, Andersen AN. Sex of prior children and risk of stillbirth in subsequent pregnancies. *Epidemiology (Cambridge, Mass.)*. 2010 jan 1;21(1):114-7.

Nielsen HS, Witvliet MD, Steffensen R, Haasnoot GW, Goulmy E, Christiansen OB et al. The presence of HLA-antibodies in recurrent miscarriage patients is associated with a reduced chance of a live birth. *American Journal of Reproductive Immunology. Supplement.* 2010 dec 1;87(1-2):67-73.

Nielsen HS, Wu F, Aghai Z, Steffensen RN, van Halteren AG, Spierings E et al. H-Y antibody titers are increased in unexplained secondary recurrent miscarriage patients and associated with low male : female ratio in subsequent live births. *Human reproduction (Oxford, England).* 2010 nov 1;25(11):2745-52.

Lund M, Nielsen HS, Hviid TV, Steffensen RN, Andersen AN, Christiansen OB. Hereditary thrombophilia and recurrent pregnancy loss: a retrospective cohort study of pregnancy outcome and obstetric complications. *Human reproduction (Oxford, England).* 2010 dec 1;25(12):2978-84.

Lauritsen MP, Larsen E, Johansen M. Second trimester pregnancy in a rudimentary uterine horn. *Acta Obstetrica et Gynecologica Scandinavica. Supplement.* 2010 aug 1;89(8):1111-2.

Kolte AM, Steffensen RN, Nielsen HS, Hviid TV, Christiansen OB. Study of the structure and impact of human leukocyte antigen (HLA)-G-A, HLA-G-B, and HLA-G-DRB1 haplotypes in families with recurrent miscarriage. *Human Immunology.* 2010 maj 1;71(5):482-8.

Johannsen TH, Ripa CP, Carlsen E, Linde JS, Nielsen OH, Schwartz AM et al. Long-Term Gynecological Outcomes in Women with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. *International journal of pediatric endocrinology.* 2010 jan 1;2010:784297.

Henningsen AA, Maroun LL, Havsteen H, Svare J. Massive fetomaternal hemorrhage caused by an intraplacental choriocarcinoma: a case report. *Case reports in medicine.* 2010 jan 1;2010:767218.

Grøndahl ML, Andersen CY, Bogstad J, Nielsen FC, Jensen HM, Helweg-Larsen RHA. Gene expression profiles of single human mature oocytes in relation to age. *Human Reproduction.* 2010 apr 1;25(4):957-68.

Greve T, Ernst E, Markholt S, Schmidt KT, Andersen CY. Legal termination of a pregnancy resulting from transplanted cryopreserved ovarian tissue. *Acta Obstetrica et Gynecologica Scandinavica. Supplement.* 2010 dec 1;89(12):1589-91.

Freiesleben NLC, Rosendahl M, Johannsen TH, Løssl K, Loft A, Bangsbøll S et al. Prospective investigation of serum anti-Müllerian hormone concentration in ovulatory intrauterine insemination patients: a preliminary study. *Reproductive BioMedicine Online.* 2010 maj 1;20(5):582-7.

Fauser BCJM, Nargund G, Andersen AN, Norman R, Tarlatzis B, Boivin J et al. Mild ovarian stimulation for IVF: 10 years later. *Human reproduction (Oxford, England).* 2010 nov 1;25(11):2678-84.

de Mouzon J, Pennings G, Ferraretti AP, Andersen AN, de Wert G, Goossens V et al. Cross border reproductive care in six European countries. *Human reproduction (Oxford, England).* 2010 jun 1;25(6):1361-8.

de Mouzon J, Goossens V, Bhattacharya S, Castilla JA, Ferraretti AP, Korsak V et al. Assisted reproductive technology in Europe, 2006: results generated from European registers by ESHRE. *Human reproduction (Oxford, England).* 2010 aug 1;25(8):1851-62.

Christiansen OB, Steffensen RN, Nielsen HS. The impact of anti-HY responses on outcome in current and subsequent pregnancies of patients with recurrent pregnancy losses. *American Journal of Reproductive Immunology. Supplement.* 2010 maj 1;85(1):9-14.

Christiansen OB. Genetiske risikofaktorer for abortus habitualis og obstetriske komplikationer. *Ugeskrift for læger.* 2010 mar 15;172(11):872-5.

Christiansen OB. Immunotherapy and early pregnancy. I: Farquharson RG, Stephenson MD red., Early Pregnancy. 1 udg. United Kingdom: Cambridge University Press. 2010. s. 151.

Andersen D, Løssl K, Nyboe Andersen A, Fürbringer J, Bach H, Simonsen J et al. Acupuncture on the day of embryo transfer: a randomized controlled trial of 635 patients. Reproductive BioMedicine Online. 2010 sep 1;21(3):366-72.

Andersen CY, Schmidt KT, Kristensen SG, Rosendahl M, Byskov AG, Ernst E. Concentrations of AMH and inhibin-B in relation to follicular diameter in normal human small antral follicles. Human reproduction (Oxford, England). 2010 maj 1;25(5):1282-7.

Andersen AN, Balen AH, Platteau P, Pettersson G, Arce Saez J. Prestimulation parameters predicting live birth in anovulatory WHO Group II patients undergoing ovulation induction with gonadotrophins. Human reproduction (Oxford, England). 2010 aug 1;25(8):1988-95.

Agerholm I, Loft A, Hald F, Lemmen JG, Munding B, Sørensen PD et al. Culture of human oocytes with granulocyte-macrophage colony-stimulating factor has no effect on embryonic chromosomal constitution. Reproductive BioMedicine Online. 2010 apr 1;20(4):477-84.

Gynækologisk klinik Y

Publikationer

Disputatser og PhD afhandlinger

Basse L. Multimodal rehabilitation after colonic resection. København: PhD. Eget Forlag, 2010. 57 s.

Bay-Nielsen M. Dansk Herniedatabase -en klinisk database til forbedring og monitorering af kirurgisk praksis på landsplan (disputats). København: Eget Forlag, 2010:1-23. Københavns Universitet,

Begum FD. Tetranectin's værdi i screening, differential diagnostik og prognose og som indikator for postoperative komplikationer i danske patienter med tumor ovarii. PhD. Københavns Universitet.

Clausen FB. Non-invasive teknikker til prænatal diagnostik. Ph.d. Københavns Universitet.

Freiesleben NLC. Controlled ovarian stimulation for intrauterine insemination and assisted reproductive technologies. PhD. Københavns Universitet.

Kristensen MT. Hip fractures. Functional assessments and factors influencing in-hospital outcome, a physiotherapeutic perspective (ph.d.-afhandling). Lund: Lund University.

Mørch LS. Hormone therapy, ovarian cancer, and borderline tumors. PhD thesis. Københavns Universitet.

Pedersen NG. Den tidlige intrauterine vækstrate. Ph.d. afhandling. Københavns Universitet.

Ziebe S. Early clinical markers of human embryo competence in assisted reproduction. Diss. Københavns Universitet.

Videnskabelige artikler

Agerholm I, Loft A, Hald F, Lemmen JG, Munding B, Sørensen PD et al. Culture of human oocytes with granulocyte-macrophage colony-stimulating factor has no effect on embryonic chromosomal constitution. *Reproductive BioMedicine Online*. 2010 apr 1;20(4):477-84.

Andersen LØ, Kristensen BB, Madsen JL, Otte KS, Husted H, Kehlet H. Wound spread of radiolabeled saline with multi- versus few-hole catheters. *Regional Anesthesia and Pain Medicine*. 2010;35(2):200-2.
Andersen LØ, Gaarn-Larsen L, Kristensen BB, Husted H, Otte KS, Kehlet H. Analgesic efficacy of local anaesthetic wound administration in knee arthroplasty: volume vs concentration. *Anaesthesia*. 2010 okt 1;65(10):984-90.

Andersen LØ, Husted H, Kristensen BB, Otte KS, Gaarn-Larsen L, Kehlet H. Analgesic efficacy of subcutaneous local anaesthetic wound infiltration in bilateral knee arthroplasty: a randomised, placebo-controlled, double-blind trial. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 maj 1;54(5):543-8.

Andersen LØ, Husted H, Kristensen BB, Otte KS, Gaarn-Larsen L, Kehlet H. Analgesic efficacy of intracapsular and intra-articular local anaesthesia for knee arthroplasty. *Anaesthesia*. 2010 sep 1;65(9):904-12.

Andersen D, Løssl K, Nyboe Andersen A, Fürbringer J, Bach H, Simonsen J et al. Acupuncture on the day of embryo transfer: a randomized controlled trial of 635 patients. *Reproductive BioMedicine Online*. 2010 sep 1;21(3):366-72.

Andersen CY, Schmidt KT, Kristensen SG, Rosendahl M, Byskov AG, Ernst E. Concentrations of AMH and inhibin-B in relation to follicular diameter in normal human small antral follicles. *Human reproduction (Oxford, England)*. 2010 maj 1;25(5):1282-7.

Andersen AN, Balen AH, Platteau P, Pettersson G, Arce Saez J. Prestimulation parameters predicting live birth in anovulatory WHO Group II patients undergoing ovulation induction with gonadotrophins. *Human reproduction (Oxford, England)*. 2010 aug 1;25(8):1988-95.

Arendrup MC, Bergmann OJ, Larsson L, Nielsen H, Jarlov JO, Christensson B. Detection of candidaemia in patients with and without underlying haematological disease. *Clinical Microbiology and Infection*. 2010;16(7):855-862.

Awan A, Oliveri RS, Jensen PL, Christensen ST, Andersen CY. Immunofluorescence and mRNA analysis of human embryonic stem cells (hESCs) grown under feeder-free conditions. *Methods in molecular biology (Clifton, N.J.)*. 2010 jan 1;584:195-210.

Barrington SF, Qian W, Somer EJ, Franceschetto A, Bagni B, Brun E et al. Concordance between four European centres of PET reporting criteria designed for use in multicentre trials in Hodgkin lymphoma. *European Journal of Nuclear Medicine and Molecular Imaging*. 2010 okt 1;37(10):1824-33.

Begum FD, Høgdall E, Christensen IJ, Kjaer SK, Blaakaer J, Christensen L et al. Serum tetranectin is a significant prognostic marker in ovarian cancer patients. *Acta Obstetrica et Gynecologica Scandinavica. Supplementum*. 2010 jan 1;89(2):190-8.

Begum F, Høgdall EVS, Christensen I, Christensen L, Kjaer SK, Blaakaer J et al. Serum tetranectin as a preoperative indicator for postoperative complications in Danish ovarian cancer patients. *Gynecologic Oncology*. 2010;117(3):446-450.

Birch-Johansen F, Jensen A, Mortensen L, Olesen AB, Kjær SK. Trends in the incidence of nonmelanoma skin cancer in Denmark 1978-2007: Rapid incidence increase among young Danish women. *International Journal of Cancer*. 2010 nov 1;127(9):2190-8.

Bisgaard T, Bay-Nielsen M, Kehlet H. Groin hernia repair in young males: mesh or sutured repair?. *Hernia : the journal of hernias and abdominal wall surgery*. 2010 okt 1;14(5):467-9.

Bittner R, Gmähle E, Gmähle B, Schwarz J, Aasvang E, Kehlet H. Lightweight mesh and noninvasive fixation: an effective concept for prevention of chronic pain with laparoscopic hernia repair (TAPP). *Surgical endoscopy*. 2010 dec 1;24(12):2958-64.

Boesgaard TW, Pruhova S, Andersson EA, Cinek O, Obermannova B, Lauenborg J et al. Further evidence that mutations in *INS* can be a rare cause of Maturity-Onset Diabetes of the Young (MODY). *B M C Medical Genetics*. 2010 jan 1;11:42.

Bolton KL, Tyrer J, Song H, Ramus SJ, Notaridou M, Jones C et al. Common variants at 19p13 are associated with susceptibility to ovarian cancer. *Nature Genetics*. 2010 okt 1;42(10):880-4.

Bonanni P, Cohet C, Kjaer SK, Latham NB, Lambert P, Reisinger K et al. A summary of the post-licensure surveillance initiatives for GARDASIL/SILGARD. *Vaccine Weekly*. 2010 jul 5;28(30):4719-30.

Brandsborg S, Jensen LS, Iversen MG, Kehlet H. Pankreatikoduodenektomi i Danmark 2005-2008. *Ugeskrift for læger*. 2010 maj 3;172(18):1365-9.

Brøchner CB, Vestentoft PS, Lynnerup N, Andersen CY, Møllgård K. A two- and three-dimensional approach for visualizing human embryonic stem cell differentiation. *Methods in molecular biology (Clifton, N.J.)*. 2010 jan 1;584:179-93.

Bundgaard-Nielsen M, Jørgensen CC, Kehlet H, Secher NH. Normovolemia defined according to cardiac stroke volume in healthy supine humans. *Clinical Physiology and Functional Imaging*. 2010 sep 1;30(5):318-22.

Bundgaard-Nielsen M, Jørgensen CC, Secher NH, Kehlet H. Functional intravascular volume deficit in patients before surgery. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 apr 1;54(4):464-9.

Bundgaard-Nielsen M, Wilson TE, Seifert T, Secher NH, Crandall CG. Effect of volume loading on the Frank-Starling relation during reductions in central blood volume in heat-stressed humans. *Journal of Physiology (Paris)*. 2010 sep 1;588(Pt 17):3333-9.

Carlson GL, Kehlet H. Improving surgical outcome - time for a change. *Colorectal Disease Online*. 2010 aug 1;12(8):731-2.

Christiansen OB, Steffensen RN, Nielsen HS. The impact of anti-HY responses on outcome in current and subsequent pregnancies of patients with recurrent pregnancy losses. *American Journal of Reproductive Immunology. Supplement*. 2010 maj 1;85(1):9-14.

Christiansen OB. Genetiske risikofaktorer for abortus habitualis og obstetriske komplikationer. *Ugeskrift for læger*. 2010 mar 15;172(11):872-5.

Christiansen OB. Immunotherapy and early pregnancy. I: Farquharson RG, Stephenson MD red., *Early Pregnancy*. 1 udg. United Kingdom: Cambridge University Press. 2010. s. 151.

Christiansen M, Hesse D, Ekbohm P, Hesse U, Damm P, Hommel E et al. Increased urinary orosomucoid excretion predicts preeclampsia in pregnant women with pregestational type 1 diabetes. *Diabetes research and clinical practice*. 2010 jul 1;89(1):16-21.

Dafou D, Grun B, Sinclair J, Lawrenson K, Benjamin EC, Hogdall E et al. Microcell-mediated chromosome transfer identifies EPB41L3 as a functional suppressor of epithelial ovarian cancers. *Neoplasia (New York, N.Y.)*. 2010 jul 1;12(7):579-89.

Dahl JB, Mathiesen O, Kehlet H. An expert opinion on postoperative pain management, with special reference to new developments. *Expert opinion on pharmacotherapy*. 2010 okt 1;11(15):2459-70.

Dalton SO, Schüz J, Johansen CE, Engholm G, Kjaer SK, Steding-Jessen M et al. Social ulighed i incidens og overlevelse efter kræft i Danmark--sekundaerpublikation. *Ugeskrift for læger*. 2010 mar 1;172(9):691-6.

Damm P, Nielsen LB. Diabetes: pregnancy in women with type 1 diabetes mellitus. *Nature reviews. Endocrinology*. 2010 maj 1;6(5):246-8.

de Mouzon J, Pennings G, Ferraretti AP, Andersen AN, de Wert G, Goossens V et al. Cross border reproductive care in six European countries. *Human reproduction (Oxford, England)*. 2010 jun 1;25(6):1361-8.

de Mouzon J, Goossens V, Bhattacharya S, Castilla JA, Ferraretti AP, Korsak V et al. Assisted reproductive technology in Europe, 2006: results generated from European registers by ESHRE. *Human reproduction (Oxford, England)*. 2010 aug 1;25(8):1851-62.

Dillner J, Kjaer SK, Wheeler CM, Sigurdsson K, Iversen O, Hernandez-Avila M et al. Four year efficacy of prophylactic human papillomavirus quadrivalent vaccine against low grade cervical, vulvar, and vaginal intraepithelial neoplasia and anogenital warts: randomised controlled trial. *BMJ (Clinical research ed.)*. 2010 jan 1;341:c3493.

Doherty JA, Rossing MA, Cushing-Haugen KL, Chen C, Van Den Berg DJ, Wu AH et al. ESR1/SYNE1 polymorphism and invasive epithelial ovarian cancer risk: an Ovarian Cancer Association Consortium study. *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*. 2010 jan 1;19(1):245-50.

Egerod I, Rud K, Specht K, Jensen PS, Trangbaek A, Rønfelt I et al. Room for improvement in the treatment of hip fractures in Denmark. *Danish Medical Bulletin (Online)*. 2010 dec 1;57(12):A4199.

Ekelund CK, Andersen HJ, Christensen J, Ersbak V, Farlie R, Henriques C et al. Risikovurdering for Downs syndrom i Danmark--sekundaerpublikation. *Ugeskrift for laeger*. 2010 jun 7;172(23):1759-61.

Ernst E, Bergholdt SH, Jørgensen JS, Andersen CY. The first woman to give birth to two children following transplantation of frozen/thawed ovarian tissue. *Human reproduction (Oxford, England)*. 2010 maj 1;25(5):1280-1.

Faber MT, Nielsen A, Kjaer SK. Rygning blandt 45.000 tilfaeldigt udvalgte danskere. *Ugeskrift for laeger*. 2010 okt 4;172(40):2756-61.

Fauser BCJM, Nargund G, Andersen AN, Norman R, Tarlatzis B, Boivin J et al. Mild ovarian stimulation for IVF: 10 years later. *Human reproduction (Oxford, England)*. 2010 nov 1;25(11):2678-84.

Forstholm MM, Langhoff-Roos J, Lidegaard Ø. Ønsket sectio blandt førstegangsfødende. *Ugeskrift for laeger*. 2010 jul 19;172(29):2075-9.

Freiesleben NLC, Rosendahl M, Johannsen TH, Løssl K, Loft A, Bangsbøll S et al. Prospective investigation of serum anti-Müllerian hormone concentration in ovulatory intrauterine insemination patients: a preliminary study. *Reproductive BioMedicine Online*. 2010 maj 1;20(5):582-7.

Gamborg Müller R, Bundgaard-Nielsen M, Kehlet H. Orthostatic function and the cardiovascular response to early mobilization after breast cancer surgery. *British Journal of Anaesthesia*. 2010 mar 1;104(3):298-304.

Goode EL, Chenevix-Trench G, Song H, Ramus SJ, Notaridou M, Lawrenson K et al. A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. *Nature Genetics*. 2010 okt 1;42(10):874-9.

Grantcharov TP, Kehlet H. Laparoscopic gastric surgery in an enhanced recovery programme. *The British journal of surgery*. 2010 okt 1;97(10):1547-51.

Greve T, Ernst E, Markholt S, Schmidt KT, Andersen CY. Legal termination of a pregnancy resulting from transplanted cryopreserved ovarian tissue. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 dec 1;89(12):1589-91.

Grøndahl ML, Andersen CY, Bogstad J, Nielsen FC, Jensen HM, Helweg-Larsen RHA. Gene expression profiles of single human mature oocytes in relation to age. *Human Reproduction*. 2010 apr 1;25(4):957-68.

Gärtner R, Callesen T, Kroman NT, Kehlet H. Recovery at the post anaesthetic care unit after breast cancer surgery. *Danish Medical Bulletin (Online)*. 2010 feb 1;57(2):A4137.

Gärtner R, Kroman N, Callesen T, Kehlet H. Multimodal prevention of pain, nausea and vomiting after breast cancer surgery. *Minerva Anestesiologica*. 2010 okt 1;76(10):805-13.

Gärtner R, Jensen M, Kronborg Poulsen L, Ewertz M, Kehlet H, Kroman N. Self-reported arm-lymphedema and functional impairment after breast cancer treatment--a nationwide study of prevalence and associated factors. *Breast (Edinburgh, Scotland)*. 2010 dec 1;19(6):506-15.

Hagen CP, Aksglæde L, Sørensen K, Main KM, Boas M, Cleemann L et al. Serum levels of anti-Müllerian hormone as a marker of ovarian function in 926 healthy females from birth to adulthood and in 172 Turner syndrome patients. *The Journal of clinical endocrinology and metabolism*. 2010 nov 1;95(11):5003-10.

Hansen BT, Hagerup-Jenssen M, Kjaer SK, Plum CEM, Tryggvadottir L, Sparén P et al. Association between smoking and genital warts: longitudinal analysis. *Sexually Transmitted Infections in New Zealand*. 2010 aug 1;86(4):258-62.

Hansen BT, Kjaer SK, Plum CEM, Tryggvadottir L, Sparén P, Hagerup-Jenssen M et al. Early smoking initiation, sexual behavior and reproductive health - a large population-based study of Nordic women. *Preventive Medicine Week*. 2010 jul 1;51(1):68-72.

Hargreave M, Andersen TV, Nielsen A, Plum CEM, Liaw K, Kjaer SK. Factors associated with a continuous regular analgesic use - a population-based study of more than 45,000 Danish women and men 18-45 years of age. *Pharmacoepidemiology and Drug Safety*. 2010 jan 1;19(1):65-74.

Hargreave M, Nielsen A, Plum CEM, Kjaer SK. Langvarigt forbrug af milde analgetika. *Ugeskrift for læger*. 2010 aug 23;172(34):2295-302.

Hedley PL, Placing S, Wøjdemann K, Carlsen AL, Shalmi A, Sundberg K et al. Free leptin index and PAPP-A: a first trimester maternal serum screening test for pre-eclampsia. *Prenatal Diagnosis*. 2010 feb 1;30(2):103-9.

Hegaard HK, Kjaergaard H, Damm PP, Petersson K, Dykes A. Experiences of physical activity during pregnancy in Danish nulliparous women with a physically active life before pregnancy. A qualitative study. *B M C Pregnancy and Childbirth*. 2010 jan 1;10:33.

Hegaard H, Ottesen B, Hedegaard M, Petersson K, Henriksen TB, Damm P et al. The association between leisure time physical activity in the year before pregnancy and pre-eclampsia. *Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology*. 2010 jan 1;30(1):21-4.

Hegaard HK, Petersson K, Hedegaard M, Ottesen B, Dykes AK, Henriksen TB et al. Sports and leisure-time physical activity in pregnancy and birth weight: a population-based study. *Scandinavian Journal of Medicine & Science in Sports Online*. 2010 feb 1;20(1):e96-102.

Helgstrand F, Rosenberg J, Jørgensen LN, Kehlet H, Bisgaard T. Kirurgisk behandling af ventralhernier. *Ugeskrift for læger*. 2010 jun 28;172(26):1987-9.

Helgstrand F, Rosenberg J, Bay-Nielsen M, Friis-Andersen H, Wara PE, Jørgensen LN et al. Establishment and initial experiences from the Danish Ventral Hernia Database. *Hernia : the journal of hernias and abdominal wall surgery*. 2010 apr 1;14(2):131-5.

Heller S, Damm P, Mersebach H, Skjøth TV, Kaaja R, Hod M et al. Hypoglycemia in type 1 diabetic pregnancy: role of preconception insulin aspart treatment in a randomized study. *Diabetes Care*. 2010 mar 1;33(3):473-7.

Hermann NV, Darvann TA, Sundberg K, Kreiborg S, Jørgensen C. Mandibular dimensions and growth in 11- to 26-week-old Danish fetuses studied by 3D ultrasound. *Prenatal Diagnosis*. 2010 maj 1;30(5):408-12.

Hjort Jakobsen D, Høgdall C, Kehlet H. Perioperativ behandling af ovariecancer i stadium IIIC. *Ugeskrift for læger*. 2010 sep 27;172(39):2688-91.

Holm B, Kristensen MT, Myhrmann L, Husted H, Andersen LØ, Kristensen B et al. The role of pain for early rehabilitation in fast track total knee arthroplasty. *Disability and Rehabilitation*. 2010 jan 1;32(4):300-6.

Holm B, Kristensen MT, Bencke J, Husted H, Kehlet H, Bandholm T. Loss of knee-extension strength is related to knee swelling after total knee arthroplasty. *Archives of Physical Medicine and Rehabilitation*. 2010 nov 1;91(11):1770-6.

Horn J, Sjøstrand H, Lock-Andersen J, Loft A. PET-skanning ved malignt melanom og positiv sentinel node. *Ugeskrift for læger*. 2010 apr 12;172(15):1126-30.

Humaidan P, Ejdrup Bredkjaer H, Westergaard LG, Yding Andersen C. 1,500 IU human chorionic gonadotropin administered at oocyte retrieval rescues the luteal phase when gonadotropin-releasing hormone agonist is used for ovulation induction: a prospective, randomized, controlled study. *Fertility and sterility*. 2010 feb 1;93(3):847-54.

Husted H, Solgaard S, Hansen TB, Søballe K, Kehlet H. Care principles at four fast-track arthroplasty departments in Denmark. *Danish Medical Bulletin (Online)*. 2010 jul 1;57(7):A4166.

Husted H, Otte KS, Kristensen BB, Ørsnes T, Kehlet H. Readmissions after fast-track hip and knee arthroplasty. *Archives of Orthopaedic and Trauma Surgery*. 2010 sep 1;130(9):1185-91.

Husted H, Otte KS, Kristensen BB, Ørsnes T, Wong C, Kehlet H. Low risk of thromboembolic complications after fast-track hip and knee arthroplasty. *Acta Orthopaedica (Online)*. 2010 okt 1;81(5):599-605.

Husted H, Hansen HC, Holm G, Bach-Dal C, Rud K, Andersen KL et al. What determines length of stay after total hip and knee arthroplasty? A nationwide study in Denmark. *Archives of Orthopaedic and Trauma Surgery*. 2010 feb 1;130(2):263-8.

Høgdall EVS, Christensen L, Kjaer SK, Blaakaer J, Christensen IJ, Høgdall CK. Limited prognostic value of tissue protein expression levels of BCL-2 in Danish ovarian cancer patients: from the Danish 'MALOVA' ovarian cancer study. *APMIS : acta pathologica, microbiologica, et immunologica Scandinavica*. 2010 aug 1;118(8):557-64.

Høgdall E, Fung ET, Christensen IJ, Yip C, Nedergaard L, Engelholm SA et al. Proteomic biomarkers for overall and progression-free survival in ovarian cancer patients. *Proteomics - Clinical Applications*. 2010 dec 1;4(12):940-52.

Haak CS, Jensen PN, Pedersen AT, Clausen HV, Feldt Rasmussen U, Rasmussen ÅK et al. Hair removal in hirsute women with normal testosterone levels: a randomized controlled trial of long-pulsed diode laser vs. intense pulsed light. *British Journal of Dermatology*. 2010 nov 1;163(5):1007-13.

Jarlbaek L, Kehlet H, Sjøgren P. Det legale opioidforbrug i Danmark. *Ugeskrift for læger*. 2010 nov 15;172(46):3173-8.

Jensen PL, Wegeberg JP, Andersen CY. Introduktion til stamcelleforskning. *Ugeskrift for læger*. 2010 sep 20;172(38):2594-7.

Jensen D, Damm P, Ovesen PG, Mølsted-Pedersen L, Beck-Nielsen H, Westergaard JG et al. Microalbuminuria, preeclampsia, and preterm delivery in pregnant women with type 1 diabetes: results from a nationwide Danish study. *Diabetes Care*. 2010 jan 1;33(1):90-4.

Johannsen TH, Ripa CP, Carlsen E, Linde JS, Nielsen OH, Schwartz AM et al. Long-Term Gynecological Outcomes in Women with Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. *International journal of pediatric endocrinology*. 2010 jan 1;2010:784297.

Johnatty SE, Beesley J, Chen X, Macgregor S, Duffy DL, Spurdle AB et al. Evaluation of candidate stromal epithelial cross-talk genes identifies association between risk of serous ovarian cancer and TERT, a cancer susceptibility "hot-spot". *PLoS Genetics*. 2010 jul 1;6(7):e1001016.

Joshi GP, Neugebauer EAM, PROSPECT Collaboration, Kehlet H. Evidence-based management of pain after haemorrhoidectomy surgery. *The British journal of surgery*. 2010 aug 1;97(8):1155-68.

Juul A, Hagen CP, Aksglæde L, Sørensen K, Mouritsen A, Frederiksen H et al. Endocrine evaluation of reproductive function in girls during infancy, childhood and adolescence. I: Paediatric and Adolescent Gynaecology. 2010

Kehlet H, Wilmore DW. Surgical care - how can new evidence be applied to clinical practice?. Colorectal Disease Online. 2010 jan 1;12(1):2-4.

Kehlet H, Søballe K. Fast-track hip and knee replacement--what are the issues?. Acta Orthopaedica (Online). 2010 jun 1;81(3):271-2.

Kehlet H. Ondt i lysken. Ugeskrift for læger. 2010 dec 6;172(49):3393.

Kehlet H, Rathmell JP. Persistent postsurgical pain: the path forward through better design of clinical studies. Anesthesiology. 2010 mar 1;112(3):514-5.

Kehlet H, Bandholm TQ. Up and go for den ældre svækkede kirurgiske patient?. Ugeskrift for Læger. 2010;172(46):3162.

Kehlet H, Aasvang EK. Chronic pain after inguinal hernia repair. I: Schumpelick V, Fitzgibbons RJ red., Hernia repair sequelae . Heidelberg: Springer. 2010. s. 163-167.

Kehlet H, Macrae W, Stubhaug A. Persistent Postoperative Pain: Pathogenic Mechanisms and Preventive Strategies. I: Mogil JS red., Pain 2010 — An Updated Review. Seattle: International Association for the Study of Pain/IASP Press. 2010. s. 181-192.

Kehlet H. Laparoscopic versus open groin hernia repair: are we getting closer to specific clinical recommendations?. Hernia : the journal of hernias and abdominal wall surgery. 2010 dec 1;14(6):553-4.

Kelemen LE, Goodman MT, McGuire V, Rossing MA, Webb PM, Köbel M et al. Genetic variation in TYMS in the one-carbon transfer pathway is associated with ovarian carcinoma types in the Ovarian Cancer Association Consortium. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology. 2010 jul 1;19(7):1822-30.

Kjaergaard S, Sundberg K, Jørgensen FS, Rohde MD, Lind AM, Gerdes T et al. Diagnostic yield by supplementing prenatal metaphase karyotyping with MLPA for microdeletion syndromes and subtelomere imbalances. Prenatal Diagnosis. 2010 okt 1;30(10):995-9.

Kjaergaard H, Dykes AK, Ottesen B, Olsen J. Risk indicators for dystocia in low-risk nulliparous women: a study on lifestyle and anthropometrical factors. Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology. 2010 jan 1;30(1):25-9.

Kjær SK, Frederiksen K, Plum CEM, Iftner T. Long-term absolute risk of cervical intraepithelial neoplasia grade 3 or worse following human papillomavirus infection: role of persistence. National Cancer Institute. Journal (Online). 2010 okt 6;102(19):1478-88.

Kjærgaard J, Bay-Nielsen M, Kehlet H. Mortality following emergency groin hernia surgery in Denmark. Hernia : the journal of hernias and abdominal wall surgery. 2010 aug 1;14(4):351-5.

Kolte AM, Steffensen RN, Nielsen HS, Hviid TV, Christiansen OB. Study of the structure and impact of human leukocyte antigen (HLA)-G-A, HLA-G-B, and HLA-G-DRB1 haplotypes in families with recurrent miscarriage. Human Immunology. 2010 maj 1;71(5):482-8.

- Krenk L, Rasmussen LS, Kehlet H. New insights into the pathophysiology of postoperative cognitive dysfunction. *Acta Anaesthesiologica Scandinavica*. 2010 sep 1;54(8):951-6.
- Kristensen MT, Ekdahl C, Kehlet H, Bandholm T. How many trials are needed to achieve performance stability of the Timed Up & Go test in patients with hip fracture?. *Archives of Physical Medicine and Rehabilitation*. 2010 jun 1;91(6):885-9.
- Kristensen MT, Foss NB, Ekdahl C, Kehlet H. Prefracture functional level evaluated by the New Mobility Score predicts in-hospital outcome after hip fracture surgery. *Acta Orthopaedica (Online)*. 2010 jun 1;81(3):296-302.
- Kroman N, Christiansen PM, Hussain ZB, Kehlet H. Brystkraeftkirurgi i Danmark. *Ugeskrift for laeger*. 2010 okt 11;172(41):2836-9.
- Lajer H, Jensen MB, Kilsmark J, Albæk J, Svane D, Mirza MR et al. The value of gynecologic cancer follow-up: evidence-based ignorance?. *International journal of gynecological cancer : official journal of the International Gynecological Cancer Society*. 2010 nov 1;20(8):1307-20.
- Langhoff-Roos J. On a cold winter's day. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 mar 1;89(3):295-6.
- Larsen K, Hansen TB, Søballe K, Kehlet H. Patient-reported outcome after fast-track hip arthroplasty: a prospective cohort study. *Health and Quality of Life Outcomes*. 2010 jan 1;8:144.
- Lauritsen MP, Larsen E, Johansen M. Second trimester pregnancy in a rudimentary uterine horn. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 aug 1;89(8):1111-2.
- Lidegaard Ø. Critique of a Danish cohort study on hormonal contraception and VTE. *Journal of Family Planning and Reproductive Health Care*. 2010 apr 1;36(2):103-4; author reply 104-5.
- Lidegaard O Tidlig graviditet og abort: Årsrapport for året 2009 fra TiGrAb-KD [Online] 2010 [!!cited 2011 maj 31] !!Available from: URL:<http://www.tigrab.dk/11-05-01%20Årsrapport%2009.pdf>
- Lund M, Nielsen HS, Hviid TV, Steffensen RN, Andersen AN, Christiansen OB. Hereditary thrombophilia and recurrent pregnancy loss: a retrospective cohort study of pregnancy outcome and obstetric complications. *Human reproduction (Oxford, England)*. 2010 dec 1;25(12):2978-84.
- Lykke JA, Dideriksen KL, Lidegaard Ø, Langhoff-Roos J. First-trimester vaginal bleeding and complications later in pregnancy. *Obstetrics and Gynecology International*. 2010 maj 1;115(5):935-44.
- Lykke JA, Langhoff-Roos J, Lockwood CJ, Triche EW, Paidas MJ. Mortality of mothers from cardiovascular and non-cardiovascular causes following pregnancy complications in first delivery. *Paediatric and Perinatal Epidemiology (Online)*. 2010 jul 1;24(4):323-30.
- Lykke JA, Paidas MJ, Damm P, Triche EW, Kuczynski E, Langhoff-Roos J. Preterm delivery and risk of subsequent cardiovascular morbidity and type-II diabetes in the mother. *B J O G*. 2010 feb 1;117(3):274-81.
- Mamsen L, Lutterodt M, Andersen E, Skouby S, Sorensen EK, Andersen C et al. Cigarette smoking during early pregnancy reduces the number of embryonic germ and somatic cells. *Human Reproduction*. 2010;25(11):2755-2761.
- Mamsen LS, Lutterodt MC, Andersen EW, Skouby SO, Sørensens KP, Andersen CY et al. Cigarette smoking during early pregnancy reduces the number of embryonic germ and somatic cells. *Human reproduction (Oxford, England)*. 2010 nov 1;25(11):2755-61.

- Mathiesen ER, Damm P. Malformations and miscarriages in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 139-146.
- Mathiesen ER, Nielsen LR, Damm P. Hypertension in diabetes in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 146-153.
- Metzger BE, Gabbe SG, Persson B, Buchanan TA, Catalano PA, Damm P et al. International association of diabetes and pregnancy study groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy. *Diabetes Care*. 2010 mar 1;33(3):676-82.
- Muñoz N, Kjaer SK, Sigurdsson K, Iversen O, Hernandez-Avila M, Wheeler CM et al. Impact of human papillomavirus (HPV)-6/11/16/18 vaccine on all HPV-associated genital diseases in young women. *National Cancer Institute. Journal (Online)*. 2010 mar 3;102(5):325-39.
- Møllgård K, Jespersen A, Lutterodt MC, Yding Andersen C, Høyer PE, Byskov AG. Human primordial germ cells migrate along nerve fibers and Schwann cells from the dorsal hind gut mesentery to the gonadal ridge. *Molecular Human Reproduction*. 2010 sep 1;16(9):621-31.
- Nielsen MM, Led Sørensen J, Lando A, Ottesen B. Neonatale konsekvenser efter vakuumeekstraktion. *Ugeskrift for læger*. 2010 aug 30;172(35):2376-81.
- Nielsen ME, Rasmussen IA, Fukuda M, Westergaard LG, Yding Andersen C. Concentrations of anti-Müllerian hormone in fluid from small human antral follicles show a negative correlation with CYP19 mRNA expression in the corresponding granulosa cells. *Molecular Human Reproduction*. 2010 sep 1;16(9):637-43.
- Nielsen HS, Steffensen RN, Lund M, Egestad L, Mortensen LH, Andersen AN et al. Frequency and impact of obstetric complications prior and subsequent to unexplained secondary recurrent miscarriage. *Human Reproduction*. 2010 jun 1;25(6):1543-52.
- Nielsen HS, Mortensen LH, Nygaard U, Schnor O, Christiansen OB, Andersen AN. Sex of prior children and risk of stillbirth in subsequent pregnancies. *Epidemiology (Cambridge, Mass.)*. 2010 jan 1;21(1):114-7.
- Nielsen HS, Witvliet MD, Steffensen R, Haasnoot GW, Goulmy E, Christiansen OB et al. The presence of HLA-antibodies in recurrent miscarriage patients is associated with a reduced chance of a live birth. *American Journal of Reproductive Immunology. Supplement*. 2010 dec 1;87(1-2):67-73.
- Nielsen HS, Wu F, Aghai Z, Steffensen RN, van Halteren AG, Spierings E et al. H-Y antibody titers are increased in unexplained secondary recurrent miscarriage patients and associated with low male : female ratio in subsequent live births. *Human reproduction (Oxford, England)*. 2010 nov 1;25(11):2745-52.
- Nilsson L, Andersen A, Lindenberg S, Hausken J, Andersen C, Kahn J. Ganirelix for luteolysis in poor responder patients undergoing IVF treatment: a Scandinavian multicenter 'extended pilot study'. *Acta Obstetrica et Gynecologica Scandinavica*. 2010;89(6):828-831.
- Nilsson L, Andersen AN, Lindenberg S, Hausken J, Andersen CY, Kahn JA. Ganirelix for luteolysis in poor responder patients undergoing IVF treatment: a Scandinavian multicenter 'extended pilot study'. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 jun 1;89(6):828-31.
- Olesen TB, Jensen KE, Plum CEM, Tolstrup JS, Kjaer SK. "Liva"--en befolkningsundersøgelse af kvinders seksualvaner. *Ugeskrift for læger*. 2010 nov 22;172(47):3254-9.
- Pedersen M, Halldorsson TI, Mathiesen L, Mose T, Brouwer A, Hedegaard M et al. Dioxin-like exposures and effects on estrogenic and androgenic exposures and micronuclei frequency in mother-newborn pairs. *Water & Environment International*. 2010 maj 1;36(4):344-51.

Petersen KB, Langhoff-Roos J, Krebs L, Hartwell D, Hoffmann E. Graviditet i uterusikatricen efter tidligere sectio. *Ugeskrift for læger*. 2010 aug 16;172(33):2226-31.

Petri AL, Simonsen AH, Høgdall E, Christensen IJ, Kjaer SK, Yip C et al. Comparison of proteomic biomarker panels in urine and serum for ovarian cancer diagnosis. *Proteomics - Clinical Applications*. 2010 mar 1;4(3):304-14.

Pettersson G, Andersen AN, Broberg P, Arce J. Pre-stimulation parameters predicting live birth after IVF in the long GnRH agonist protocol. *Reproductive BioMedicine Online*. 2010 maj 1;20(5):572-81.

Phelan CM, Tsai Y, Goode EL, Vierkant RA, Fridley BL, Beesley J et al. Polymorphism in the GALNT1 gene and epithelial ovarian cancer in non-Hispanic white women: the Ovarian Cancer Association Consortium. *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*. 2010 feb 1;19(2):600-4.

Pinborg AB. Vanishing twin and long-term outcome. I: Farquharson RG, Stephenson MD red., *Early Pregnancy*. 1 udg. United Kingdom : Cambridge University Press. 2010. s. 267.

Pinborg A, Loft A, Aaris Henningsen A, Rasmussen S, Andersen AN. Infant outcome of 957 singletons born after frozen embryo replacement: the Danish National Cohort Study 1995-2006. *Fertility and sterility*. 2010 sep 1;94(4):1320-7.

Rasmussen S, Iversen MG, Kehlet H. Behov for national database ved operation for lumbal spondylodese. *Ugeskrift for læger*. 2010 nov 22;172(47):3245-9.

Rasmussen K, Maeng M, Kaltoft A, Thayssen P, Kelbaek H, Tilsted HH et al. Efficacy and safety of zotarolimus-eluting and sirolimus-eluting coronary stents in routine clinical care (SORT OUT III): a randomised controlled superiority trial. *Lancet*. 2010 mar 27;375(9720):1090-9.

Rasmussen K, Laugesen C, Nielsen LR, Vestgaard M, Damm P, Mathiesen ER. Progression of diabetic retinopathy during pregnancy in women with type 2 diabetes. *Diabetologia*. 2010 jun 1;53(6):1076-83.

Risum S, Høgdall C, Loft A, Berthelsen AK, Høgdall E, Nedergaard L et al. Does the use of diagnostic PET/CT cause stage migration in patients with primary advanced ovarian cancer?. *Gynecologic Oncology*. 2010 mar 1;116(3):395-8.

Rosendahl M, Andersen CY, la Cour Freiesleben N, Juul A, Løssl K, Andersen AN. Dynamics and mechanisms of chemotherapy-induced ovarian follicular depletion in women of fertile age. *Fertility and sterility*. 2010 jun 1;94(1):156-66.

Rosendahl M, Ernst E, Rasmussen PE, Andersen CY. True ovarian volume is underestimated by two-dimensional transvaginal ultrasound measurement. *Fertility and sterility*. 2010 feb 1;93(3):995-8.

Rosendahl M, Andersen MT, Ralfkiær E, Kjeldsen L, Andersen MK, Andersen CY. Evidence of residual disease in cryopreserved ovarian cortex from female patients with leukemia. *Fertility and sterility*. 2010 nov 1;94(6):2186-90.

Rud K, Næsted Stuhaug H. Medinddragelse i egen rehabilitering efter hoftebrud. *Sygeplejersken*. 2010;110(5):50-54.

Schmidt KT, Larsen EC, Andersen CY, Andersen AN. Risk of ovarian failure and fertility preserving methods in girls and adolescents with a malignant disease. *BJOG : an international journal of obstetrics and gynaecology*. 2010 jan 1;117(2):163-74.

Schopp B, Holz B, Zago M, Stubenrauch F, Petry K, Kjaer SK et al. Evaluation of the performance of the novel PapilloCheck HPV genotyping test by comparison with two other genotyping systems and the HC2 test. *Journal of Medical Virology*. 2010 apr 1;82(4):605-15.

Simon J, Nachtigall L, Ulrich LG, Eugster-Hausmann M, Gut R. Endometrial safety of ultra-low-dose estradiol vaginal tablets. *Key Obstetrics and Gynecology*. 2010 okt 1;116(4):876-83.

Stage E, Mathiesen ER, Emmersen PB, Greisen G, Damm P. Diabetic mothers and their newborn infants - rooming-in and neonatal morbidity. *Acta Paediatrica*. 2010 jul 1;99(7):997-9.

Steding-Jessen M, Birch-Johansen F, Jensen A, Schüz J, Kjær SK, Dalton SO. Socioeconomic status and non-melanoma skin cancer: a nationwide cohort study of incidence and survival in Denmark. *Cancer epidemiology*. 2010 dec 1;34(6):689-95.

Sturdee DW, Panay N, International Menopause Society Writing Group, Ulrich L. Recommendations for the management of postmenopausal vaginal atrophy. *Climacteric : the journal of the International Menopause Society*. 2010 dec 1;13(6):509-22.

Tabor A, Alfirevic Z. Update on procedure-related risks for prenatal diagnosis techniques. *Fetal Diagnosis and Therapy*. 2010 jan 1;27(1):1-7.

Theilade J, Dunø M, Ziebe S, Bundgaard H. Inherited cardiac diseases; preimplantation genetic diagnosis (PGD) - an attractive alternative to prenatal. *European Journal of Cardiovascular Medicine*. 2010;1(2):31-32.

Truijen J, Bundgaard-Nielsen M, van Lieshout JJ. A definition of normovolaemia and consequences for cardiovascular control during orthostatic and environmental stress. *European Journal of Applied Physiology*. 2010 maj 1;109(2):141-57.

Ulrich LSG, Naessen T, Elia D, Goldstein JA, Eugster-Hausmann M, VAG-1748 trial investigators. Endometrial safety of ultra-low-dose Vagifem 10 microg in postmenopausal women with vaginal atrophy. *Climacteric : the journal of the International Menopause Society*. 2010 jun 1;13(3):228-37.

Vestgaard M, Nielsen LR, Laugesen C, Rasmussen LK, Damm P, Mathiesen ER. Pregnancy-induced sight-threatening diabetic retinopathy in women with Type 1 diabetes. *Diabetic Medicine Online*. 2010 apr 1;27(4):431-5.

Werner MU, Kehlet H. Characterization of persistent postoperative pain by quantitative sensory testing. *European Journal of Pain Supplements*. 2010;4(4):203-207.

White PF, Kehlet H. Improving postoperative pain management: what are the unresolved issues?. *Anesthesiology News*. 2010 jan 1;112(1):220-5.

Wildgaard K, Iversen M, Kehlet H. Chronic pain after lung transplantation: a nationwide study. *The Clinical journal of pain*. 2010;26(3):217-22.

Ziebe S, Devroey P. Reply: Letter to the Editor of Human Reproduction Update. *Human Reproduction Update*. 2010;16:109-110.

Østergaard J, Langhoff-Roos J, Møller LMA. Post partum-urinretention. *Ugeskrift for laeger*. 2010 feb 15;172(7):528-33.

Østergaard JN, Grønbaek M, Schnohr P, Sørensen TIA, Heitmann BL. Combined effects of weight loss and physical activity on all-cause mortality of overweight men and women. *International journal of obesity (2005)*. 2010 apr 1;34(4):760-9.

Aasvang EK, Brandsborg B, Jensen TS, Kehlet H. Heterogeneous sensory processing in persistent postherniotomy pain. *Pain*. 2010 aug 1;150(2):237-42.

Aasvang EK, Gmaehle E, Hansen JB, Gmaehle B, Forman JL, Schwarz J et al. Predictive risk factors for persistent postherniotomy pain. *Anesthesiology News*. 2010 apr 1;112(4):957-69.

Aasvang EK, Kehlet H. Persistent sensory dysfunction in pain-free herniotomy. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 mar 1;54(3):291-8.

Aasvang EK, Hansen JB, Kehlet H. Late sensory function after intraoperative capsaicin wound instillation. *Acta Anaesthesiologica Scandinavica - Supplementum*. 2010 feb 1;54(2):224-31.

Gynækologisk Klinik, Centerledelsen Bent Ottesen

Publikationer

Videnskabelige artikler

Nielsen MM, Led Sørensen J, Lando AV, Ottesen B. Neonatale konsekvenser efter vakuume ekstraktion. *Ugeskrift for læger*. 2010 aug 30;172(35):2376-81.

Kjaergaard H, Dykes AK, Ottesen B, Olsen J. Risk indicators for dystocia in low-risk nulliparous women: a study on lifestyle and anthropometrical factors. *Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology*. 2010 jan 1;30(1):25-9.

Hegaard HK, Petersson K, Hedegaard M, Ottesen B, Dykes AK, Henriksen TB et al. Sports and leisure-time physical activity in pregnancy and birth weight: a population-based study. *Scandinavian Journal of Medicine & Science in Sports Online*. 2010 feb 1;20(1):e96-102.

Hegaard H, Ottesen B, Hedegaard M, Petersson K, Henriksen TB, Damm P et al. The association between leisure time physical activity in the year before pregnancy and pre-eclampsia. *Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology*. 2010 jan 1;30(1):21-4.

Klinisk Genetisk Afdeling

Publikationer

Videnskabelige artikler

Antonicka H, Østergaard E, Sasarman F, Weraarpachai W, Wibrand F, Pedersen AMB et al. Mutations in C12orf65 in patients with encephalomyopathy and a mitochondrial translation defect. *American Journal of Human Genetics*. 2010 jul 9;87(1):115-22.

Antoniou AC, Wang X, Fredericksen ZS, McGuffog L, Tarrell R, Sinilnikova OM et al. A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. *Nature Genetics*. 2010 okt 1;42(10):885-92.

Blomberg M, Jeppesen EM, Skovby F, Benfeldt E. FGFR3 mutations and the skin: report of a patient with a FGFR3 gene mutation, acanthosis nigricans, hypochondroplasia and hyperinsulinemia and review of the literature. *Dermatology (Basel, Switzerland)*. 2010 jan 1;220(4):297-305.

Davidsson J, Paulsson K, Lindgren D, Lilljebjörn H, Chaplin T, Forestier E et al. Relapsed childhood high hyperdiploid acute lymphoblastic leukemia: presence of preleukemic ancestral clones and the secondary nature of microdeletions and RTK-RAS mutations. *Leukemia*. 2010 maj 1;24(5):924-31.

Godballe C, Jørgensen G, Gerdes AA, Krogdahl AS, Tybjaerg-Hansen A, Nielsen FC. Medullary thyroid cancer: RET testing of an archival material. *European Archives of Oto-Rhino-Laryngology*. 2010 apr 1;267(4):613-7.

Hagen CP, Aksglæde L, Sørensen K, Main KM, Boas M, Cleemann L et al. Serum levels of anti-Müllerian hormone as a marker of ovarian function in 926 healthy females from birth to adulthood and in 172 Turner syndrome patients. *The Journal of clinical endocrinology and metabolism*. 2010 nov 1;95(11):5003-10.

Hagen CP, Main KM, Kjaergaard S, Juul A. FSH, LH, inhibin B and estradiol levels in Turner syndrome depend on age and karyotype: longitudinal study of 70 Turner girls with or without spontaneous puberty. *Human Reproduction*. 2010 dec 1;25(12):3134-41.

Hansen TVO, Steffensen AY, Jønson L, Andersen MK, Ejlersen B, Nielsen FC. The silent mutation nucleotide 744 G → A, Lys172Lys, in exon 6 of BRCA2 results in exon skipping. *Breast Cancer Research and Treatment*. 2010 feb 1;119(3):547-50.

Hansen K, Darvann TA, Larsen P, Hermann NV, Schatz H, Kreiborg S. A method for automated 3D alignment of facial surface scans to cone-beam CT volume scans. *Int J CARS*. 2010;5 Suppl 1:398-399.

Haugaard LK, Lund AM, Patursson P, Christensen E. Fiskelugt--det kunne vaere trimethylaminuri. *Ugeskrift for laeger*. 2010 nov 22;172(47):3268-9.

Hermann NV, Darvann TA, Sundberg K, Kreiborg S, Jørgensen C. Mandibular dimensions and growth in 11- to 26-week-old Danish fetuses studied by 3D ultrasound. *Prenatal Diagnosis*. 2010 maj 1;30(5):408-12.

Holmegard HN, Theilade J, Benn M, Dunø M, Haunso S, Svendsen JH. Genetic variation in the inwardly rectifying K channel subunits KCNJ3 (GIRK1) and KCNJ5 (GIRK4) in patients with sinus node dysfunction. *Cardiology*. 2010 jan 1;115(3):176-81.

Hoornaert KP, Vereecke I, Dewinter C, Rosenberg T, Beemer FA, Leroy JG et al. Stickler syndrome caused by COL2A1 mutations: genotype-phenotype correlation in a series of 100 patients. *European journal of human genetics* : EJHG. 2010 aug 1;18(8):872-80.

Huber C, Fradin M, Edouard T, Le Merrer M, Alanay Y, Da Silva DB et al. OBSL1 mutations in 3-M syndrome are associated with a modulation of IGFBP2 and IGFBP5 expression levels. *Human Mutation*. 2010 jan 1;31(1):20-6.

Huizing M, Dorward H, Ly L, Klootwijk E, Kleta R, Skovby F et al. OPA3, mutated in 3-methylglutaconic aciduria type III, encodes two transcripts targeted primarily to mitochondria. *Molecular Genetics and Metabolism*. 2010 jun 1;100(2):149-54.

i Dali C, Hanson LG, Barton NW, Fogh J, Nair N, Lund AM. Brain N-acetylaspartate levels correlate with motor function in metachromatic leukodystrophy. *Neurology*. 2010 nov 23;75(21):1896-903.

Kjaergaard S, Sundberg K, Jørgensen FS, Rohde MD, Lind AM, Gerdes T et al. Diagnostic yield by supplementing prenatal metaphase karyotyping with MLPA for microdeletion syndromes and subtelomere imbalances. *Prenatal Diagnosis*. 2010 okt 1;30(10):995-9.

Klar A, Navon-Elkan P, Rubinow A, Branski D, Hurvitz H, Christensen E et al. Prolidase deficiency: it looks like systemic lupus erythematosus but it is not. *European Journal of Pediatrics*. 2010 jun 1;169(6):727-32.

Kranendijk M, Struys EA, Gibson KM, Wickenhagen WV, Abdenur JE, Buechner J et al. Evidence for genetic heterogeneity in D-2-hydroxyglutaric aciduria. *Human Mutation*. 2010 mar 1;31(3):279-83.

Kreiborg S, Cohen MM. Ocular manifestations of Apert and Crouzon syndromes: qualitative and quantitative findings. *The Journal of craniofacial surgery*. 2010 sep 1;21(5):1354-7.

Lugtenberg D, Zangrande-Vieira L, Kirchhoff M, Whibley AC, Oudakker AR, Kjaergaard S et al. Recurrent deletion of ZNF630 at Xp11.23 is not associated with mental retardation. *American Journal of Medical Genetics. Part A*. 2010 mar 1;152A(3):638-45.

Lund AM, Skovby F, Vestergaard H, Christensen M, Christensen E. Clinical and biochemical monitoring of patients with fatty acid oxidation disorders. *Journal of Inherited Metabolic Disease*. 2010 okt 1;33(5):495-500.

Mills PB, Footitt EJ, Mills KA, Tuschl K, Aylett S, Varadkar S et al. Genotypic and phenotypic spectrum of pyridoxine-dependent epilepsy (ALDH7A1 deficiency). *Brain*. 2010 jul 1;133(Pt 7):2148-59.

Olesen C, Agergaard P, Boers M, Farholt S, Heilmann CJ, Hvidkjaer L et al. 22q11-deletionssyndrom. *Ugeskrift for laeger*. 2010 mar 29;172(13):1038-46.

Ottesen A, Aksglaede L, Garn I, Tartaglia N, Tassone F, Gravholt CH et al. Increased number of sex chromosomes affects height in a nonlinear fashion: a study of 305 patients with sex chromosome aneuploidy. *American Journal of Medical Genetics. Part A*. 2010 maj 1;152A(5):1206-12.

Paulsson K, Haferlach C, Fonatsch C, Hagemeyer A, Andersen MK, Slovak ML et al. The idic(X)(q13) in myeloid malignancies: breakpoint clustering in segmental duplications and association with TET2 mutations. *Human Molecular Genetics*. 2010 apr 15;19(8):1507-14.

Pedersen CB, Zolkipli Z, Vang S, Palmfeldt J, Kjeldsen M, Stenbroen V et al. Antioxidant dysfunction: potential risk for neurotoxicity in ethylmalonic aciduria. *Journal of Inherited Metabolic Disease*. 2010 jun 1;33(3):211-22.

- Quinlivan R, Buckley J, James M, Twist A, Ball S, Dunø M et al. McArdle disease: a clinical review. *Journal of neurology, neurosurgery, and psychiatry*. 2010 nov 1;81(11):1182-8.
- Remvig L, Duhn P, Ullman S, Arokoski J, Jurvelin J, Safi A et al. Skin signs in Ehlers-Danlos syndrome: clinical tests and para-clinical methods. *Scandinavian Journal of Rheumatology*. 2010 nov 1;39(6):511-7.
- Rosendahl M, Andersen MT, Ralfkiær E, Kjeldsen L, Andersen MK, Andersen CY. Evidence of residual disease in cryopreserved ovarian cortex from female patients with leukemia. *Fertility and sterility*. 2010 nov 1;94(6):2186-90.
- Rouzier C, Le Guédard-Méreuze S, Fragaki K, Serre V, Miro J, Tuffery-Giraud S et al. The severity of phenotype linked to SUCLG1 mutations could be correlated with residual amount of SUCLG1 protein. *Journal of Medical Genetics*. 2010 okt 1;47(10):670-6.
- Sass JO, Fischer K, Wang R, Christensen E, Scholl-Bürgi S, Chang R et al. D-glyceric aciduria is caused by genetic deficiency of D-glycerate kinase (GLYCK). *Human Mutation*. 2010 dec 1;31(12):1280-5.
- Skovby F, Gaustadnes M, Mudd SH. A revisit to the natural history of homocystinuria due to cystathionine beta-synthase deficiency. *Molecular Genetics and Metabolism*. 2010 jan 1;99(1):1-3.
- Skovby F, Vissing J. Arvelige neurometaboliske sygdomme. I: Gjerris F, Paulson OB, Sørensen PS red., *Klinisk neurologi og neurokirurgi*. 5 udg. FADL's Forlag. 2010. s. 555-564.
- Skovby F. Medfødte stofskiftesygdomme. I: Schaffalitzky de Muckadell OB, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. Nyt Nordisk Forlag Arnold Busck. 2010. s. 517-522.
- Skytte A, Gerdes A, Andersen MK, Sunde L, Brøndum-Nielsen K, Waldstrøm M et al. Risk-reducing mastectomy and salpingo-oophorectomy in unaffected BRCA mutation carriers: uptake and timing. *Clinical Genetics*. 2010 apr 1;77(4):342-9.
- Steenweg ME, Jakobs C, Errami A, van Dooren SJM, Adeva Bartolomé MT, Aerssens P et al. An overview of L-2-hydroxyglutarate dehydrogenase gene (L2HGDH) variants: a genotype-phenotype study. *Human Mutation*. 2010 apr 1;31(4):380-90.
- Steffensen AY, Jønson L, Ejlersen B, Gerdes A, Nielsen FC, Hansen TVO. Identification of a Danish breast/ovarian cancer family double heterozygote for BRCA1 and BRCA2 mutations. *Familial Cancer*. 2010 sep 1;9(3):283-7.
- Theilade J, Dunø M, Ziebe S, Bundgaard H. Inherited cardiac diseases; preimplantation genetic diagnosis (PGD) - an attractive alternative to prenatal. *European Journal of Cardiovascular Medicine*. 2010;1(2):31.
- Tzschach A, Bisgaard A, Kirchhoff M, Graul-Neumann LM, Neitzel H, Page S et al. Chromosome aberrations involving 10q22: report of three overlapping interstitial deletions and a balanced translocation disrupting C10orf11. *European Journal of Human Genetics*. 2010 mar 1;18(3):291-5.
- van Esso D, del Torso S, Hadjipanayis A, Biver A, Jaeger-Roman E, Wettergren B et al. Paediatric primary care in Europe: variation between countries. *Archives of Disease in Childhood*. 2010 okt 1;95(10):791-5.
- Vega H, Trainer AH, Gordillo M, Crosier M, Kayserili H, Skovby F et al. Phenotypic variability in 49 cases of ESCO2 mutations, including novel missense and codon deletion in the acetyltransferase domain, correlates with ESCO2 expression and establishes the clinical criteria for Roberts syndrome. *Journal of Medical Genetics*. 2010 jan 1;47(1):30-7.

Wibrand F, Jeppesen TD, Frederiksen AL, Olsen DH, Dunø M, Schwartz M et al. Limited diagnostic value of enzyme analysis in patients with mitochondrial tRNA mutations. *Muscle & Nerve*. 2010 maj 1;41(5):607-13.

Østergaard E, Schwartz M, Batbayli M, Christensen E, Hjalmarson O, Kollberg G et al. A novel missense mutation in SUCLG1 associated with mitochondrial DNA depletion, encephalomyopathic form, with methylmalonic aciduria. *European Journal of Pediatrics*. 2010 feb 1;169(2):201-5.

Østergaard E, Batbayli M, Dunø M, Vilhelmsen K, Rosenberg T. Mutations in PCDH21 cause autosomal recessive cone-rod dystrophy. *Journal of Medical Genetics*. 2010 okt 1;47(10):665-9.

Klinik for Psykologi, Pædagogik og Socialrådgivning

Publikationer

Videnskabelige artikler

Madsen SA. Between autonomy and attachment. Psychotherapy for men with postnatal depression: Psychotherapy for men with postnatal depression. I: *An International Psychology of Men. : Theoretical Advances, Case Studies, and Clinical Innovations*. Routledge Mental Health. 2010. s. 315-340.

Madsen SA, Burgess A. Becoming a father – post natal depression in men. I: Conrad D, White A red., *Promoting men's mental health*. Radcliffe Publishing Ltd. 2010. s. 74-83.

Olsen HLV, Madsen SA, Munk K. Gendering late-life depression? The coping process in a group of elderly men: The coping process in a group of elderly men. *Nordic Psychology (Online)*. 2010;62/2(102):55-80.

Disputatser og ph.d.-afhandlinger forsvaret i året

Smith B. Bacterial colonisation of the gut in neonates. København: Eget Forlag, 2010.

Videnskabelige artikler

Vento M, de Vries LE, Alberola A, Blennow M, Steggerda S, Greisen G et al. Approach to seizures in the neonatal period: a European perspective. *Acta paediatrica* (Oslo, Norway : 1992). 2010 apr 1;99(4):497-501.

Børch K, Lou HOC, Greisen G. Cerebral white matter blood flow and arterial blood pressure in preterm infants. *Acta paediatrica* (Oslo, Norway : 1992). 2010 okt 1;99(10):1489-92.

Stage E, Mathiesen ER, Emmersen PB, Greisen G, Damm P. Diabetic mothers and their newborn infants - rooming-in and neonatal morbidity. *Acta Paediatrica*. 2010 jul 1;99(7):997-9.

Sweet DG, Carnielli V, Greisen G, Hallman M, Ozek E, Plavka R et al. European consensus guidelines on the management of neonatal respiratory distress syndrome in preterm infants - 2010 update. *Clinical Neonatology*. 2010 jun 1;97(4):402-17.

Maastrup R, Greisen G. Extremely preterm infants tolerate skin-to-skin contact during the first weeks of life. *Acta paediatrica* (Oslo, Norway : 1992). 2010 aug 1;99(8):1145-9.

Lando A, Jonsbo F, Hansen BM, Greisen G. Hypotermibehandling af nyfødte med hypoksisk iskaemisk encefalopati. *Ugeskrift for læger*. 2010 maj 10;172(19):1433-7.

Lausten-Thomsen U, Madsen HO, Vestergaard TR, Hjalgrim H, Lando A, Schmiegelow K. Increased risk of ALL among premature infants is not explained by increased prevalence of pre-leukemic cell clones. *Blood Cells, Molecules and Diseases*. 2010 mar 15;44(3):188-90.

Sørensen CM, Steensberg JN, Greisen G. Kirurgisk lukning af persisterende ductus arteriosus hos præmature. *Ugeskrift for læger*. 2010 jun 21;172(25):1909.

Liem KD, Greisen G. Monitoring of cerebral haemodynamics in newborn infants. *Early Human Development*. 2010 mar 1;86(3):155-8.

Nielsen MM, Led Sørensen J, Lando A, Ottesen B. Neonatale konsekvenser efter vakuumeekstraktion. *Ugeskrift for læger*. 2010 aug 30;172(35):2376-81.

Hahn GH, Christensen KB, Leung TS, Greisen G. Precision of coherence analysis to detect cerebral autoregulation by near-infrared spectroscopy in preterm infants. *Journal of Biomedical Optics*. 2010;15(3):037002.

Sørensen CM, Steensberg JN, Greisen G. Surgical ligation of patent ductus arteriosus in premature infants. *Danish Medical Bulletin* (Online). 2010 jun 1;57(6):A4160.

Simbruner G, Mittal RA, Rohlmann F, Muche R, neo.nEURO.network Trial Participants. Systemic hypothermia after neonatal encephalopathy: outcomes of neo.nEURO.network RCT. *Pediatrics Electronic Pages*. 2010 okt 1;126(4):e771-8.

Videnskabelige artikler

- Boesgaard TW, Pruhova S, Andersson EA, Cinek O, Obermannova B, Lauenborg J et al. Further evidence that mutations in INS can be a rare cause of Maturity-Onset Diabetes of the Young (MODY). *B M C Medical Genetics*. 2010 jan 1;11:42.
- Christiansen M, Hesse D, Ekbohm P, Hesse U, Damm P, Hommel E et al. Increased urinary orosomucoid excretion predicts preeclampsia in pregnant women with pregestational type 1 diabetes. *Diabetes research and clinical practice*. 2010 jul 1;89(1):16-21.
- Damm P, Nielsen LB. Diabetes: pregnancy in women with type 1 diabetes mellitus. *Nature reviews. Endocrinology*. 2010 maj 1;6(5):246-8.
- Forstholt MM, Langhoff-Roos J, Lidegaard Ø. Ønsket sectio blandt førstegangsfødende. *Ugeskrift for læger*. 2010 jul 19;172(29):2075-9.
- Hegaard HK, Kjaergaard H, Damm PP, Petersson K, Dykes A. Experiences of physical activity during pregnancy in Danish nulliparous women with a physically active life before pregnancy. A qualitative study. *B M C Pregnancy and Childbirth*. 2010 jan 1;10:33.
- Hegaard H, Damm P, Hedegaard M, Henriksen TB, Ottesen B, Dykes A et al. Sports and Leisure Time Physical Activity During Pregnancy in Nulliparous Women. *Maternal and Child Health Journal*. 2010 aug 1
- Hegaard H, Ottesen B, Hedegaard M, Petersson K, Henriksen TB, Damm P et al. The association between leisure time physical activity in the year before pregnancy and pre-eclampsia. *Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology*. 2010 jan 1;30(1):21-4.
- Hegaard HK, Petersson K, Hedegaard M, Ottesen B, Dykes AK, Henriksen TB et al. Sports and leisure-time physical activity in pregnancy and birth weight: a population-based study. *Scandinavian Journal of Medicine & Science in Sports Online*. 2010 feb 1;20(1):e96-102.
- Heller S, Damm P, Mersebach H, Skjøth TV, Kaaja R, Hod M et al. Hypoglycemia in type 1 diabetic pregnancy: role of preconception insulin aspart treatment in a randomized study. *Diabetes Care*. 2010 mar 1;33(3):473-7.
- Jensen D, Damm P, Ovesen PG, Mølsted-Pedersen L, Beck-Nielsen H, Westergaard JG et al. Microalbuminuria, preeclampsia, and preterm delivery in pregnant women with type 1 diabetes: results from a nationwide Danish study. *Diabetes Care*. 2010 jan 1;33(1):90-4.
- Langhoff-Roos J. On a cold winter's day. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 mar 1;89(3):295-6.
- Lauritsen MP, Larsen E, Johansen M. Second trimester pregnancy in a rudimentary uterine horn. *Acta Obstetrica et Gynecologica Scandinavica. Supplement*. 2010 aug 1;89(8):1111-2.
- Lykke JA, Dideriksen KL, Lidegaard Ø, Langhoff-Roos J. First-trimester vaginal bleeding and complications later in pregnancy. *Obstetrics and Gynecology International*. 2010 maj 1;115(5):935-44.

Lykke JA, Langhoff-Roos J, Lockwood CJ, Triche EW, Paidas MJ. Mortality of mothers from cardiovascular and non-cardiovascular causes following pregnancy complications in first delivery. *Paediatric and Perinatal Epidemiology (Online)*. 2010 jul 1;24(4):323-30.

Lykke JA, Paidas MJ, Damm P, Triche EW, Kuczynski E, Langhoff-Roos J. Preterm delivery and risk of subsequent cardiovascular morbidity and type-II diabetes in the mother. *B J O G*. 2010 feb 1;117(3):274-81.

Mathiesen ER, Damm P. Malformations and miscarriages in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 139-146.

Mathiesen ER, Nielsen LR, Damm P. Hypertension in diabetes in pregnancy. I: A practical manual of diabetes in pregnancy. 2010. s. 146-153.

Metzger BE, Gabbe SG, Persson B, Buchanan TA, Catalano PA, Damm P et al. International association of diabetes and pregnancy study groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy. *Diabetes Care*. 2010 mar 1;33(3):676-82.

Nielsen MM, Led Sørensen J, Lando A, Ottesen B. Neonatale konsekvenser efter vakuume ekstraktion. *Ugeskrift for læger*. 2010 aug 30;172(35):2376-81.

Pedersen M, Halldorsson TI, Mathiesen L, Mose T, Brouwer A, Hedegaard M et al. Dioxin-like exposures and effects on estrogenic and androgenic exposures and micronuclei frequency in mother-newborn pairs. *Water & Environment International*. 2010 maj 1;36(4):344-51.

Petersen KB, Langhoff-Roos J, Krebs L, Hartwell D, Hoffmann E. Graviditet i uterus cicatricen efter tidligere sectio. *Ugeskrift for læger*. 2010 aug 16;172(33):2226-31.

Rasmussen K, Laugesen C, Nielsen LR, Vestgaard M, Damm P, Mathiesen ER. Progression of diabetic retinopathy during pregnancy in women with type 2 diabetes. *Diabetologia*. 2010 jun 1;53(6):1076-83.

Stage E, Mathiesen ER, Emmersen PB, Greisen G, Damm P. Diabetic mothers and their newborn infants - rooming-in and neonatal morbidity. *Acta Paediatrica*. 2010 jul 1;99(7):997-9.

Vestgaard M, Nielsen LR, Laugesen C, Rasmussen LK, Damm P, Mathiesen ER. Pregnancy-induced sight-threatening diabetic retinopathy in women with Type 1 diabetes. *Diabetic Medicine Online*. 2010 apr 1;27(4):431-5.

Østergaard J, Langhoff-Roos J, Møller LMA. Post partum-urinretention. *Ugeskrift for læger*. 2010 feb 15;172(7):528-33.

Pædiatrisk klinik GGK

Publikationer

Videnskabelige artikler

Andersen LB, Müller K, Eiberg S, Froberg K, Andersen JFB, Bugge A et al. Cytokines and clustered cardiovascular risk factors in children. *Diabetes, Nutrition & Metabolism, Clinical and Experimental*. 2010 apr 1;59(4):561-6.

Andersen JB, Mortensen J, Damgaard K, Skov M, Sparup J, Petersen BL et al. Fourteen-year-old girl with endobronchial carcinoid tumour presenting with asthma and lobar emphysema. *Clinical Respiratory Journal*. 2010 apr 1;4(2):120-4.

Antonicka H, Østergaard E, Sasarman F, Weraarpachai W, Wibrand F, Pedersen AMB et al. Mutations in C12orf65 in patients with encephalomyopathy and a mitochondrial translation defect. *American Journal of Human Genetics*. 2010 jul 9;87(1):115-22.

Antoniou AC, Wang X, Fredericksen ZS, McGuffog L, Tarrell R, Sinilnikova OM et al. A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. *Nature Genetics*. 2010 okt 1;42(10):885-92.

Benfield T, Ejrnaes K, Juul K, Andersen CØ, Helweg-Larsen J, Weis N et al. Influence of Factor V Leiden on susceptibility to and outcome from critical illness: a genetic association study. *Critical Care (Online Edition)*. 2010 jan 1;14(2):R28.

Blomberg M, Jeppesen EM, Skovby F, Benfeldt E. FGFR3 mutations and the skin: report of a patient with a FGFR3 gene mutation, acanthosis nigricans, hypochondroplasia and hyperinsulinemia and review of the literature. *Dermatology (Basel, Switzerland)*. 2010 jan 1;220(4):297-305.

Borgwardt HG, Møller ML, Pfeifer AK, Thorup J, Borgwardt L, Borgwardt L et al. Estimating GFR in children with 99mTc-DTPA renography: a comparison with single-sample 51Cr-EDTA clearance. *Clinical Physiology and Functional Imaging*. 2010 maj 1;30(3):169-74.

Born AP, Müller K, Marquart HV, Heilmann C, Schejbel L, Vissing J. Myositis in Griscelli syndrome type 2 treated with hematopoietic cell transplantation. *Neuromuscular disorders : NMD*. 2010 feb 1;20(2):136-8.

Bottcher L, Flachs EM, Uldall P. Attentional and executive impairments in children with spastic cerebral palsy. *Developmental Medicine and Child Neurology*. 2010 feb 1;52(2):e42-7.

Brimnes MK, Vangsted AJ, Knudsen LM, Gimsing P, Gang AO, Johnsen H et al. Increased level of both CD4+FOXP3+ regulatory T cells and CD14+HLA-DR^{low}/low myeloid-derived suppressor cells and decreased level of dendritic cells in patients with multiple myeloma. *Scandinavian Journal of Immunology. Supplement*. 2010 dec 1;72(6):540-7.

Brüggemann M, Schrauder A, Raff T, Pfeifer H, Dworzak M, Ottmann OG et al. Standardized MRD quantification in European ALL trials: proceedings of the Second International Symposium on MRD assessment in Kiel, Germany, 18-20 September 2008. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 mar 1;24(3):521-35.

Christensen MK, Erichsen KD, Trojel-Hansen C, Tjørnelund J, Nielsen SJ, Frydenvang KA et al. Synthesis and antitumor effect in vitro and in vivo of substituted 1,3-dihydroindole-2-ones. *Journal of Medicinal Chemistry*. 2010 okt 14;53(19):7140-5.

Curwen GB, Cadwell KK, Winther J, Tawn EJ, Rees GS, Olsen HJH et al. The heritability of G2 chromosomal radiosensitivity and its association with cancer in Danish cancer survivors and their offspring. *International Journal of Radiation Biology*. 2010 nov 1;86(11):986-95.

Dalbøge CS, Hansen CR, Pressler T, Høiby N, Johansen HK. Chronic infection with *Stenotrophomonas maltophilia* in patients with cystic fibrosis at the Copenhagen CF centre. 2010. Abstract from, Valencia, Spanien.

Dalbøge CS, Pressler T, Høiby N, Johansen HK. Effects of antibiotic treatment of *Staphylococcus aureus* infection in patients with cystic fibrosis at the Copenhagen CF centre. 2010. Abstract from, Baltimore, USA.

Davidsson J, Paulsson K, Lindgren D, Lilljebjörn H, Chaplin T, Forestier E et al. Relapsed childhood high hyperdiploid acute lymphoblastic leukemia: presence of preleukemic ancestral clones and the secondary nature of microdeletions and RTK-RAS mutations. *Leukemia*. 2010 maj 1;24(5):924-31.

Godballe C, Jørgensen G, Gerdes AA, Krogdahl AS, Tybjaerg-Hansen A, Nielsen FC. Medullary thyroid cancer: RET testing of an archival material. *European Archives of Oto-Rhino-Laryngology*. 2010 apr 1;267(4):613-7.

Green K, Høiby N, Gustafsson P, Pressler T, Nielsen KG. Ventilation inhomogeneity correlates with airway colonization in patients with CF. 2010. Abstract from, Valencia, Spanien.

Gregers J, Christensen IJ, Dalhoff K, Lausen B, Schroeder H, Rosthøj S et al. The association of reduced folate carrier 80G>A polymorphism to outcome in childhood acute lymphoblastic leukemia interacts with chromosome 21 copy number. *Blood Weekly*. 2010 jun 10;115(23):4671-7.

Gunnarsdottir I, Schack-Nielsen L, Michaelsen KF, Sørensen TIA, Thorsdottir I, NordNet Study Group. Infant weight gain, duration of exclusive breast-feeding and childhood BMI - two similar follow-up cohorts. *Public Health Nutrition*. 2010 feb 1;13(2):201-7.

Hagen CP, Aksglæde L, Sørensen K, Main KM, Boas M, Cleemann L et al. Serum levels of anti-Müllerian hormone as a marker of ovarian function in 926 healthy females from birth to adulthood and in 172 Turner syndrome patients. *The Journal of clinical endocrinology and metabolism*. 2010 nov 1;95(11):5003-10.

Hagen CP, Main KM, Kjaergaard S, Juul A. FSH, LH, inhibin B and estradiol levels in Turner syndrome depend on age and karyotype: longitudinal study of 70 Turner girls with or without spontaneous puberty. *Human Reproduction*. 2010 dec 1;25(12):3134-41.

Hagenäs I, Jørgensen N, Rechnitzer C, Sommer P, Holm M, Schmiegelow K et al. Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. *Human Reproduction*. 2010 aug 1;25(8):2031-8.

Hansen TVO, Steffensen AY, Jønson L, Andersen MK, Ejlersen B, Nielsen FC. The silent mutation nucleotide 744 G --> A, Lys172Lys, in exon 6 of BRCA2 results in exon skipping. *Breast Cancer Research and Treatment*. 2010 feb 1;119(3):547-50.

Hansen CR, Pressler T, Nielsen KG, Jensen PØ, Bjarnsholt T, Høiby N. Inflammation in *Achromobacter xylosoxidans* infected cystic fibrosis patients. *Journal of cystic fibrosis : official journal of the European Cystic Fibrosis Society*. 2010 jan 1;9(1):51-8.

Hansen CR, Pressler T, Høiby N. Survival of *Achromobacter xylosoxidans* infected CF patients is similar to survival found in *Burkholderia multivorans* infected CF patients. 2010. Abstract from, Baltimore, USA.

Hansen CP, Sidenius PC, Gyllenborg J, Uldall P, Erdal J, Hansen LK. Behandling af epilepsi ved stimulation af nervus vagus. *Ugeskrift for læger*. 2010 nov 8;172(45):3110-4.

Haugaard LK, Lund AM, Patursson P, Christensen E. Fiskelugt--det kunne være trimethylaminuri. *Ugeskrift for læger*. 2010 nov 22;172(47):3268-9.

Hedeland RL, Hvidt K, Nersting J, Rosthøj S, Dalhoff K, Lausen B et al. DNA incorporation of 6-thioguanine nucleotides during maintenance therapy of childhood acute lymphoblastic leukaemia and non-Hodgkin lymphoma. *Cancer Chemotherapy and Pharmacology. Supplement*. 2010 aug 1;66(3):485-91.

Heilmann CJ, Budtz-Jørgensen E, Nielsen F, Heinzow B, Weihe P, Grandjean P. Serum concentrations of antibodies against vaccine toxoids in children exposed perinatally to immunotoxicants. *Environmental Health Perspectives*. 2010 okt 1;118(10):1434-8.

Hermann NV, Darvann TA, Sundberg K, Kreiborg S, Jørgensen C. Mandibular dimensions and growth in 11- to 26-week-old Danish fetuses studied by 3D ultrasound. *Prenatal Diagnosis*. 2010 maj 1;30(5):408-12.

Hilden J, Lind I, Kolmos HJ, Als-Nielsen B, Damgaard M, Hansen JF et al. Chlamydia pneumoniae IgG and IgA antibody titers and prognosis in patients with coronary heart disease: results from the CLARICOR trial. *Diagnostic Microbiology and Infectious Disease*. 2010 apr 1;66(4):385-92.

Hoffman HJ, Skamstrup Hansen K, Mosbech H, Plaschke P. Molekylærbiologiens indtog i allergidiagnostikken. *Ugeskrift for læger*. 2010 mar 22;172(12):949.

Holmegard HN, Theilade J, Benn M, Dunø M, Haunso S, Svendsen JH. Genetic variation in the inwardly rectifying K channel subunits KCNJ3 (GIRK1) and KCNJ5 (GIRK4) in patients with sinus node dysfunction. *Cardiology*. 2010 jan 1;115(3):176-81.

Hoornaert KP, Vereecke I, Dewinter C, Rosenberg T, Beemer FA, Leroy JG et al. Stickler syndrome caused by COL2A1 mutations: genotype-phenotype correlation in a series of 100 patients. *European journal of human genetics : EJHG*. 2010 aug 1;18(8):872-80.

Huber C, Fradin M, Edouard T, Le Merrer M, Alanay Y, Da Silva DB et al. OBSL1 mutations in 3-M syndrome are associated with a modulation of IGFBP2 and IGFBP5 expression levels. *Human Mutation*. 2010 jan 1;31(1):20-6.

Huizing M, Dorward H, Ly L, Klootwijk E, Kleta R, Skovby F et al. OPA3, mutated in 3-methylglutaconic aciduria type III, encodes two transcripts targeted primarily to mitochondria. *Molecular Genetics and Metabolism*. 2010 jun 1;100(2):149-54.

Hvidtjørn D, Grove J, Schendel DE, Svaerke C, Schieve LA, Uldall P et al. Multiplicity and early gestational age contribute to an increased risk of cerebral palsy from assisted conception: a population-based cohort study. *Human reproduction (Oxford, England)*. 2010 aug 1;25(8):2115-23.

Høiby N, Buchwald CV, Aaenæs K, Pressler T, Johansen HK. Diagnosis of bacterial biofilms in chronic sinusitis and pneumonia. 2010. Abstract from, Vienna, Østrig.

i Dali C, Hanson LG, Barton NW, Fogh J, Nair N, Lund AM. Brain N-acetylaspartate levels correlate with motor function in metachromatic leukodystrophy. *Neurology*. 2010 nov 23;75(21):1896-903.

Iversen K, Jensen AS, Jensen TV, Vejstrup NG, Søndergaard L. Combination therapy with bosentan and sildenafil in Eisenmenger syndrome: a randomized, placebo-controlled, double-blinded trial. *European Heart Journal (Online)*. 2010 maj 1;31(9):1124-31.

Jakobsen TH, Hansen M, Kerpedjiev P, Hansen M, Hansen L, Jensen PØ et al. Complete genomic sequence of the CF pathogene *Achromobacter xylosoxidans* and in vitro biofilm formation. 2010. Paper presented at, Baltimore, USA.

Jensen PØ, Kolpen M, Bjarnsholt T, Moser CE, Hansen CR, Pressler T et al. Nitric oxide production by polymorphonuclear leukocytes in sputum from CF patients with chronic lung infection. 2010. Abstract from, Baltimore, USA.

Jordan K, Kristensen K. Purpura fulminans. *Ugeskrift for læger*. 2010 jul 12;172(28):2064-5.

- Kjaer TW, Madsen FF, Moltke FB, Uldall P, Høgenhaven H. Intraoperative hyperventilation vs remifentanyl during electrocorticography for epilepsy surgery - a case report. *Acta Neurologica Scandinavica*. 2010 jun 1;121(6):413-7.
- Kjaergaard S, Sundberg K, Jørgensen FS, Rohde MD, Lind AM, Gerdes T et al. Diagnostic yield by supplementing prenatal metaphase karyotyping with MLPA for microdeletion syndromes and subtelomere imbalances. *Prenatal Diagnosis*. 2010 okt 1;30(10):995-9.
- Klar A, Navon-Elkan P, Rubinow A, Branski D, Hurvitz H, Christensen E et al. Prolidase deficiency: it looks like systemic lupus erythematosus but it is not. *European Journal of Pediatrics*. 2010 jun 1;169(6):727-32.
- Kolpen M, Hansen CR, Bjarnsholt T, Moser C, Christensen LD, van Gennip M et al. Polymorphonuclear leucocytes consume oxygen in sputum from chronic *Pseudomonas aeruginosa* pneumonia in cystic fibrosis. *Thorax*. 2010 jan 1;65(1):57-62.
- Kolpen M, Bjarnsholt T, Moser CE, Hansen CR, Kühl M, Høiby N et al. Nitric oxide production by polymorphonuclear leukocytes in sputum from cystic fibrosis patients with chronic lung infection. 2010. Abstract from, Valencia, Spanien.
- Kornblit BT, Masmias T, Petersen S, Madsen HO, Heilmann C, Schejbel L et al. Association of HMGB1 polymorphisms with outcome after allogeneic hematopoietic cell transplantation. *Biology of Blood and Marrow Transplantation*. 2010 feb 1;16(2):239-52.
- Kranendijk M, Struys EA, Gibson KM, Wickenhagen WV, Abdenur JE, Buechner J et al. Evidence for genetic heterogeneity in D-2-hydroxyglutaric aciduria. *Human Mutation*. 2010 mar 1;31(3):279-83.
- Kreiborg S, Cohen MM. Ocular manifestations of Apert and Crouzon syndromes: qualitative and quantitative findings. *The Journal of craniofacial surgery*. 2010 sep 1;21(5):1354-7.
- Kristensen K. Rekombinant humant deoxyribonuklease til andet end cystisk fibrose. *Ugeskrift for læger*. 2010 feb 22;172(8):616-9.
- Lausten-Thomsen U, Madsen HO, Vestergaard TR, Hjalgrim H, Lando AV, Schmiegelow K. Increased risk of ALL among premature infants is not explained by increased prevalence of pre-leukemic cell clones. *Blood Cells, Molecules and Diseases*. 2010 mar 15;44(3):188-90.
- Lausten-Thomsen U, Madsen HO, Schmiegelow K. Characterizing chromosomal break points of t(12;21)[ETV6-RUNX1]-positive leukaemia using multiple tiling PCR on whole-genome-amplified DNA. *Leukemia* : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K. 2010 jan 1;24(1):203-5.
- Lindgaard J, Heegaard S, Toft PB, Nysom K, Prause JU. Malignant transformation of a medulloepithelioma of the optic nerve. *Orbit (Amsterdam, Netherlands)*. 2010 jun 1;29(3):161-4.
- Lugtenberg D, Zangrande-Vieira L, Kirchhoff M, Whibley AC, Oudakker AR, Kjaergaard S et al. Recurrent deletion of ZNF630 at Xp11.23 is not associated with mental retardation. *American Journal of Medical Genetics. Part A*. 2010 mar 1;152A(3):638-45.
- Lund S, Probst HB, Bygbjerg I. Kan strategien for primær sundhedstjeneste genoplives 30 år efter Alma-Ata?. *Ugeskrift for læger*. 2010 dec 6;172(49):3414-7.
- Lund AM, Skovby F, Vestergaard H, Christensen M, Christensen E. Clinical and biochemical monitoring of patients with fatty acid oxidation disorders. *Journal of Inherited Metabolic Disease*. 2010 okt 1;33(5):495-500.

Mann G, Attarbaschi A, Schrappe M, De Lorenzo P, Peters C, Hann I et al. Improved outcome with hematopoietic stem cell transplantation in a poor prognostic subgroup of infants with mixed-lineage-leukemia (MLL)-rearranged acute lymphoblastic leukemia: results from the Interfant-99 Study. *Blood Weekly*. 2010 okt 14;116(15):2644-50.

Meeths M, Bryceson YT, Rudd E, Zheng C, Wood SM, Ramme K et al. Clinical presentation of Griscelli syndrome type 2 and spectrum of RAB27A mutations. *Pediatric Blood & Cancer*. 2010 apr 1;54(4):563-72.

Meeths M, Entesarian M, Al-Herz W, Chiang SCC, Wood SM, Al-Ateeqi W et al. Spectrum of clinical presentations in familial hemophagocytic lymphohistiocytosis type 5 patients with mutations in STXBP2. *Blood Weekly*. 2010 okt 14;116(15):2635-43.

Milani L, Lundmark A, Kiialainen A, Nordlund J, Flaegstad T, Forestier E et al. DNA methylation for subtype classification and prediction of treatment outcome in patients with childhood acute lymphoblastic leukemia. *Blood Weekly*. 2010 feb 11;115(6):1214-25.

Mills PB, Footitt EJ, Mills KA, Tuschl K, Aylett S, Varadkar S et al. Genotypic and phenotypic spectrum of pyridoxine-dependent epilepsy (ALDH7A1 deficiency). *Brain*. 2010 jul 1;133(Pt 7):2148-59.

Molgaard-Hansen L, Glosli H, Jahnukainen K, Jarfelt M, Jónmundsson GK, Malmros-Svennilson J et al. Quality of health in survivors of childhood acute myeloid leukemia treated with chemotherapy only: A NOPHO-AML study. *Pediatric Blood & Cancer*. 2010 dec 22

Morris-Rosendahl DJ, Segel R, Born AP, Conrad C, Loeys B, Brooks SS et al. New RAB3GAP1 mutations in patients with Warburg Micro Syndrome from different ethnic backgrounds and a possible founder effect in the Danish. *European journal of human genetics : EJHG*. 2010 okt 1;18(10):1100-6.

Munch IC, Ek J, Kessel L, Sander B, Almind GJ, Brøndum-Nielsen K et al. Small, hard macular drusen and peripheral drusen: associations with AMD genotypes in the Inter99 Eye Study. *Investigative ophthalmology & visual science*. 2010 maj 1;51(5):2317-21.

Nørskov-Lauritsen N, Johansen HK, Fenger MG, Nielsen XC, Pressler T, Olesen HV et al. Unusual distribution of Burkholderia cepacia complex species in Danish cystic fibrosis clinics may stem from restricted transmission between patients. *Journal of Clinical Microbiology*. 2010 aug 1;48(8):2981-3.

Olesen UH, Petersen JG, Garten A, Kiess W, Yoshino J, Imai S et al. Target enzyme mutations are the molecular basis for resistance towards pharmacological inhibition of nicotinamide phosphoribosyltransferase. *B M C Cancer*. 2010 jan 1;10:677.

Olesen C, Agergaard P, Boers M, Farholt S, Heilmann CJ, Hvidkjaer L et al. 22q11-deletionssyndrom. *Ugeskrift for laeger*. 2010 mar 29;172(13):1038-46.

Ottesen A, Aksglaede L, Garn I, Tartaglia N, Tassone F, Gravholt CH et al. Increased number of sex chromosomes affects height in a nonlinear fashion: a study of 305 patients with sex chromosome aneuploidy. *American Journal of Medical Genetics. Part A*. 2010 maj 1;152A(5):1206-12.

Ozen S, Pistorio A, Iusan SM, Bakkaloglu A, Herlin T, Brik R et al. EULAR/PRINTO/PRES criteria for Henoch-Schönlein purpura, childhood polyarteritis nodosa, childhood Wegener granulomatosis and childhood Takayasu arteritis: Ankara 2008. Part II: Final classification criteria. *Annals of the Rheumatic Diseases*. 2010 maj 1;69(5):798-806.

Paulsson K, Haferlach C, Fonatsch C, Hagemeyer A, Andersen MK, Slovak ML et al. The idic(X)(q13) in myeloid malignancies: breakpoint clustering in segmental duplications and association with TET2 mutations. *Human Molecular Genetics*. 2010 apr 15;19(8):1507-14.

Pedersen CB, Zolkipli Z, Vang S, Palmfeldt J, Kjeldsen M, Stenbroen V et al. Antioxidant dysfunction: potential risk for neurotoxicity in ethylmalonic aciduria. *Journal of Inherited Metabolic Disease*. 2010 jun 1;33(3):211-22.

Petersen MM, Hovgaard D, Elberg JJ, Rechnitzer C, Daugaard S, Muhic A. Vascularized fibula grafts for reconstruction of bone defects after resection of bone sarcomas. *Sarcoma*. 2010 jan 1;2010:524721.

Plaschke P, Skamstrup Hansen K, Bindslev-Jensen C, Astrup AV, Bügel S, Dyerberg J et al. Fødevareoverfølsomhed, i Menneskets ernæring. 3 udg. Munksgård Danmark, 2010. 624 s.

Pressler T, Nielsen KG, Høiby N. IMPACT OF EARLY AGGRESSIVE ANTIBIOTIC ERADICATION THERAPY FOR RESPIRATORY. 2010. Abstract from, Baltimore, USA.

Quinlivan R, Buckley J, James M, Twist A, Ball S, Dunø M et al. McArdle disease: a clinical review. *Journal of neurology, neurosurgery, and psychiatry*. 2010 nov 1;81(11):1182-8.

Rafiq S, Meldgaard CW, Buchvald F, Brandt B. Kongenit aplasi af det venstresidige perikardium. *Ugeskrift for læger*. 2010 feb 15;172(7):547-8.

Rankin J, Cans C, Garne E, Colver A, Dolk H, Uldall P et al. Congenital anomalies in children with cerebral palsy: a population-based record linkage study. *Developmental Medicine and Child Neurology*. 2010 apr 1;52(4):345-51.

Ravn SH, Flachs EM, Uldall P. Cerebral palsy in eastern Denmark: declining birth prevalence but increasing numbers of unilateral cerebral palsy in birth year period 1986-1998. *European journal of paediatric neurology* : EJPN : official journal of the European Paediatric Neurology Society. 2010 maj 1;14(3):214-8.

Remvig L, Duhn P, Ullman S, Arokoski J, Jurvelin J, Safi A et al. Skin signs in Ehlers-Danlos syndrome: clinical tests and para-clinical methods. *Scandinavian Journal of Rheumatology*. 2010 nov 1;39(6):511-7.

Rosendahl M, Andersen MT, Ralfkiær E, Kjeldsen L, Andersen MK, Andersen CY. Evidence of residual disease in cryopreserved ovarian cortex from female patients with leukemia. *Fertility and sterility*. 2010 nov 1;94(6):2186-90.

Rouzier C, Le Guédard-Méreuze S, Fragaki K, Serre V, Miro J, Tuffery-Giraud S et al. The severity of phenotype linked to SUCLG1 mutations could be correlated with residual amount of SUCLG1 protein. *Journal of Medical Genetics*. 2010 okt 1;47(10):670-6.

Ruperto N, Pistorio A, Ravelli A, Rider LG, Pilkington C, Oliveira S et al. The Paediatric Rheumatology International Trials Organisation provisional criteria for the evaluation of response to therapy in juvenile dermatomyositis. *Arthritis care & research*. 2010 nov 1;62(11):1533-41.

Ruperto N, Ozen S, Pistorio A, Dolezalova P, Brogan P, Cabral DA et al. EULAR/PRINTO/PRES criteria for Henoch-Schönlein purpura, childhood polyarteritis nodosa, childhood Wegener granulomatosis and childhood Takayasu arteritis: Ankara 2008. Part I: Overall methodology and clinical characterisation. *Annals of the Rheumatic Diseases*. 2010 maj 1;69(5):790-7.

Sass JO, Fischer K, Wang R, Christensen E, Scholl-Bürgi S, Chang R et al. D-glyceric aciduria is caused by genetic deficiency of D-glycerate kinase (GLYCKT). *Human Mutation*. 2010 dec 1;31(12):1280-5.

Schack-Nielsen L, Michaelsen KF, Gamborg M, Mortensen EL, Sørensen TIA. Gestational weight gain in relation to offspring body mass index and obesity from infancy through adulthood. *International journal of obesity* (2005). 2010 jan 1;34(1):67-74.

Schmidt LS, Schüz J, Lähteenmäki P, Träger C, Stokland T, Gustafson G et al. Fetal growth, preterm birth, neonatal stress and risk for CNS tumors in children: a Nordic population- and register-based case-control study. *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*. 2010 apr 1;19(4):1042-52.

Schmidt LS, Kamper-Jørgensen M, Schmiegelow K, Johansen C, Lähteenmäki P, Träger C et al. Infectious exposure in the first years of life and risk of central nervous system tumours in children: analysis of birth order, childcare attendance and seasonality of birth. *British Journal of Cancer Management*. 2010 maj 25;102(11):1670-5.

Schmiegelow K, Donovan MH, Sherson MG, Lausen B, Wesenberg F, Kristinsson J et al. The degree of myelosuppression during maintenance therapy of adolescents with B-lineage intermediate risk acute lymphoblastic leukemia predicts risk of relapse. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 apr 1;24(4):715-20.

Schmiegelow K, Forestier E, Hellebostad M, Donovan MH, Kristinsson J, Söderhäll S et al. Long-term results of NOPHO ALL-92 and ALL-2000 studies of childhood acute lymphoblastic leukemia. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 feb 1;24(2):345-54.

Schrapppe M, Nachman J, Hunger S, Schmiegelow K, Conter V, Masera G et al. 'Educational symposium on long-term results of large prospective clinical trials for childhood acute lymphoblastic leukemia (1985-2000)'. *Leukemia : official journal of the Leukemia Society of America, Leukemia Research Fund, U.K.* 2010 feb 1;24(2):253-4.

Schrøder H, Wachter J, Larsson HJ, Rosthøj S, Rechnitzer C, Petersen BL et al. Forbedret overlevelse hos børn med neuroblastom. *Ugeskrift for læger*. 2010 okt 4;172(40):2761-5.

Skovby F, Gaustadnes M, Mudd SH. A revisit to the natural history of homocystinuria due to cystathionine beta-synthase deficiency. *Molecular Genetics and Metabolism*. 2010 jan 1;99(1):1-3.

Skovby F, Vissing J. Arvelige neurometaboliske sygdomme. I: Gjerris F, Paulson OB, Sørensen PS red., *Klinisk neurologi og neurokirurgi*. 5 udg. FADL's Forlag. 2010. s. 555-564.

Skovby F. Medfødte stofskiftesygdomme. I: Schaffalitzky de Muckadell OB, Haunsø S, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. Nyt Nordisk Forlag Arnold Busck. 2010. s. 517-522.

Skytte A, Gerdes A, Andersen MK, Sunde L, Brøndum-Nielsen K, Waldstrøm M et al. Risk-reducing mastectomy and salpingo-oophorectomy in unaffected BRCA mutation carriers: uptake and timing. *Clinical Genetics*. 2010 apr 1;77(4):342-9.

Steenweg ME, Jakobs C, Errami A, van Dooren SJM, Adeva Bartolomé MT, Aerssens P et al. An overview of L-2-hydroxyglutarate dehydrogenase gene (L2HGDH) variants: a genotype-phenotype study. *Human Mutation*. 2010 apr 1;31(4):380-90.

Steffensen AY, Jønson L, Ejlersen B, Gerdes A, Nielsen FC, Hansen TVO. Identification of a Danish breast/ovarian cancer family double heterozygote for BRCA1 and BRCA2 mutations. *Familial Cancer*. 2010 sep 1;9(3):283-7.

Stensballe LG, Fullarton JR, Carbonell-Estrany X, Simões EAF. Population based external validation of a European predictive model for respiratory syncytial virus hospitalization of premature infants born 33 to 35 weeks of gestational age. *The Pediatric infectious disease journal*. 2010 apr 1;29(4):374-6.

Theilade J, Dunø M, Ziebe S, Bundgaard H. Inherited cardiac diseases; preimplantation genetic diagnosis (PGD) - an attractive alternative to prenatal. *European Journal of Cardiovascular Medicine*. 2010;1(2):31.

Tzschach A, Bisgaard A, Kirchhoff M, Graul-Neumann LM, Neitzel H, Page S et al. Chromosome aberrations involving 10q22: report of three overlapping interstitial deletions and a balanced translocation disrupting C10orf11. *European Journal of Human Genetics*. 2010 mar 1;18(3):291-5.

van Esso D, del Torso S, Hadjipanayis A, Biver A, Jaeger-Roman E, Wettergren B et al. Paediatric primary care in Europe: variation between countries. *Archives of Disease in Childhood*. 2010 okt 1;95(10):791-5.

Vega H, Trainer AH, Gordillo M, Crosier M, Kayserili H, Skovby F et al. Phenotypic variability in 49 cases of ESCO2 mutations, including novel missense and codon deletion in the acetyltransferase domain, correlates with ESCO2 expression and establishes the clinical criteria for Roberts syndrome. *Journal of Medical Genetics*. 2010 jan 1;47(1):30-7.

Weischer M, Juul K, Zacho J, Jensen GB, Steffensen R, Schroeder TV et al. Prothrombin and risk of venous thromboembolism, ischemic heart disease and ischemic cerebrovascular disease in the general population. *Atherosclerosis*. 2010 feb 1;208(2):480-3.

Wibrand F, Jeppesen TD, Frederiksen AL, Olsen DH, Dunø M, Schwartz M et al. Limited diagnostic value of enzyme analysis in patients with mitochondrial tRNA mutations. *Muscle & Nerve*. 2010 maj 1;41(5):607-13.

Zhu JL, Hvidtjørn D, Basso O, Obel C, Thorsen P, Uldall P et al. Parental infertility and cerebral palsy in children. *Human reproduction (Oxford, England)*. 2010 dec 1;25(12):3142-5.

Østergaard E, Schwartz M, Batbayli M, Christensen E, Hjalmarsen O, Kollberg G et al. A novel missense mutation in *SUCLG1* associated with mitochondrial DNA depletion, encephalomyopathic form, with methylmalonic aciduria. *European Journal of Pediatrics*. 2010 feb 1;169(2):201-5.

Østergaard E, Batbayli M, Dunø M, Vilhelmsen K, Rosenberg T. Mutations in *PCDH21* cause autosomal recessive cone-rod dystrophy. *Journal of Medical Genetics*. 2010 okt 1;47(10):665-9.

Klinik for Vækst og Reproduktion

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Boas M. Thyroid function in pregnant women and in children: associations with growth and phthalate exposure (ph.d.-afhandling). København: Eget Forlag; 2010:1-56. Forsvaret den 26/2 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Aksglæde L. Secular changes in pubertal development. The Copenhagen Puberty study (ph.d.-afhandling). København: Eget Forlag; 2010:1-62. Forsvaret den 11/6 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Kristensen DM. On the origin of testicular dysgenesis and non-invasive detection of CIS testis: hitting TDS. (ph.d.-afhandling). København: Eget Forlag; 2010:1-45. Forsvaret den 24/6 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

Toppari J, Virtanen HE, Main KM, Skakkebaek NE. Cryptorchidism and hypospadias as a sign of testicular dysgenesis syndrome (TDS): environmental connection. Birth Defects Research. Part A: Clinical and Molecular Teratology. 2010 okt 1;88(10):910-9.

Toppari J, Juul A. Trends in puberty timing in humans and environmental modifiers. Advances in Molecular and Cellular Endocrinology. 2010 aug 5;324(1-2):39-44.

Sørensen K, Aksglæde L, Petersen JH, Juul A. Recent changes in pubertal timing in healthy Danish boys: associations with body mass index. The Journal of clinical endocrinology and metabolism. 2010 jan 1;95(1):263-70.

Sørensen K, Mouritsen A, Mogensen SS, Aksglæde L, Juul A. Insulin sensitivity and lipid profiles in girls with central precocious puberty before and during gonadal suppression. The Journal of clinical endocrinology and metabolism. 2010 aug 1;95(8):3736-44.

Sørensen K, Aksglæde L, Petersen JH, Leffers H, Juul A. The exon 3 deleted growth hormone receptor gene is associated with small birth size and early pubertal onset in healthy boys. The Journal of clinical endocrinology and metabolism. 2010 jun 1;95(6):2819-26.

Storr HL, Metherell LA, Dias R, Savage MO, Rasmussen ÅK, Clark AJL et al. Familial isolated primary pigmented nodular adrenocortical disease associated with a novel low penetrance PRKAR1A gene splice site mutation. Hormone research in paediatrics. 2010 jan 1;73(2):115-9.

Sonne SB, Perrett RM, Nielsen JE, Baxter MA, Kristensen DM, Leffers H et al. Analysis of SOX2 expression in developing human testis and germ cell neoplasia. International Journal of Developmental Biology. 2010 jan 1;54(4):755-60.

Skakkebaek NE. Normal reference ranges for semen quality and their relations to fecundity. Asian Journal of Andrology. 2010 jan 1;12(1):95-8.

Schmoll H, Jordan K, Huddart R, Pes MPL, Horwich A, Fizazi K et al. Testicular non-seminoma: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 maj 1;21 Suppl 5:v147-54.

Schmoll H, Jordan K, Huddart R, Pes MPL, Horwich A, Fizazi K et al. Testicular seminoma: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology : official journal of the European Society for Medical Oncology / ESMO*. 2010 maj 1;21 Suppl 5:v140-6.

Schmiedel S, Schüz J, Skakkebaek NE, Johansen C. Testicular germ cell cancer incidence in an immigration perspective, Denmark, 1978 to 2003. *Journal of Urology*. 2010 apr 1;183(4):1378-82.

Salonen J, Rajpert-De Meyts E, Mannisto S, Nielsen JE, Graem N, Toppari J et al. Differential developmental expression of transcription factors GATA-4 and GATA-6, their cofactor FOG-2 and downstream target genes in testicular carcinoma in situ and germ cell tumors. *European Journal of Endocrinology*. 2010 mar 1;162(3):625-31.

Rosendahl M, Andersen CY, la Cour Freiesleben N, Juul A, Løssl K, Andersen AN. Dynamics and mechanisms of chemotherapy-induced ovarian follicular depletion in women of fertile age. *Fertility and sterility*. 2010 jun 1;94(1):156-66.

Rajpert-De Meyts E, Main KM, Toppari J, Skakkebæk NE. Cryptorchidism, hypospadias, testicular tumours and testicular dysgenesis syndrome. I: *Endocrinology*. 2010

Rajpert-De Meyts E. *International Journal of Andrology: new editorial team*. *International Journal of Andrology*. 2010 feb 1;33(1):1.

Pedersen NG, Juul A, Christiansen M, Wøjdemann KR, Tabor A. Maternal serum placental growth hormone, but not human placental lactogen or insulin growth factor-1, is positively associated with fetal growth in the first half of pregnancy. *Ultrasound in Obstetrics & Gynecology*. 2010 nov 1;36(5):534-41.

Ottesen A, Aksglaede L, Garn I, Tartaglia N, Tassone F, Gravholt CH et al. Increased number of sex chromosomes affects height in a nonlinear fashion: a study of 305 patients with sex chromosome aneuploidy. *American Journal of Medical Genetics. Part A*. 2010 maj 1;152A(5):1206-12.

Nielsen JE, Lindegaard MLS, Friis-Hansen L, Almstrup K, Leffers H, Nielsen LB et al. Lipoprotein lipase and endothelial lipase in human testis and in germ cell neoplasms. *International Journal of Andrology*. 2010 feb 1;33(1):e207-15.

Nielsen AM, Olsen EM, Juul A. New Danish reference values for height, weight and body mass index of children aged 0-5 years. *Acta Paediatrica*. 2010 feb 1;99(2):268-78.

Mouritsen A, Juul A, Jørgensen N. Improvement of semen quality in an infertile man with 21-hydroxylase deficiency, suppressed serum gonadotropins and testicular adrenal rest tumours. *International Journal of Andrology*. 2010 jun 1;33(3):518-20.

Mouritsen A, Jørgensen N, Main KM, Schwartz M, Juul A. Testicular adrenal rest tumours in boys, adolescents and adult men with congenital adrenal hyperplasia may be associated with the CYP21A2 mutation. *International Journal of Andrology*. 2010 jun 1;33(3):521-7.

Mouritsen A, Aksglaede L, Sørensen K, Mogensen SS, Leffers H, Main KM et al. Hypothesis: exposure to endocrine-disrupting chemicals may interfere with timing of puberty. *International Journal of Andrology*. 2010 apr 1;33(2):346-59.

Mendiola J, Jørgensen N, Andersson A, Calafat AM, Ye X, Redmon JB et al. Are environmental levels of bisphenol a associated with reproductive function in fertile men?. *Environmental Health Perspectives*. 2010 sep 1;118(9):1286-91.

Main KM, Skakkebaek NE, Virtanen HE, Toppari J. Genital anomalies in boys and the environment. *Best Practice & Research: Clinical Endocrinology & Metabolism*. 2010 apr 1;24(2):279-89.

Loveland K, Rajpert-De Meyts E. Testicular cancer. I: *Comprehensive Toxicology*. 2010. s. 247-263.

Krysiak-Baltyn K, Toppari J, Skakkebaek NE, Jensen TS, Virtanen HE, Schramm K et al. Country-specific chemical signatures of persistent environmental compounds in breast milk. *International Journal of Andrology*. 2010 apr 1;33(2):270-8.

Kristensen DM, Nielsen JE, Kalisz M, Dalgaard MD, Audouze KML, Larsen ME et al. OCT4 and downstream factors are expressed in human somatic urogenital epithelia and in culture of epididymal spheres. *Molecular Human Reproduction*. 2010 nov 1;16(11):835-45.

Jørgensen N, Liu F, Andersson A, Vierula M, Irvine DS, Auger J et al. Serum inhibin-b in fertile men is strongly correlated with low but not high sperm counts: a coordinated study of 1,797 European and US men. *Fertility and sterility*. 2010 nov 1;94(6):2128-34.

Jørgensen N, Rajpert-De Meyts E, Main KM, Skakkebaek NE. Testicular dysgenesis syndrome comprises some but not all cases of hypospadias and impaired spermatogenesis. *International Journal of Andrology*. 2010 apr 1;33(2):298-303.

Jørgensen A, Nielsen JE, Nielsen BF, Morthorst JE, Bjerregaard P, Leffers H. Expression of prostaglandin synthases (pgds and pges) during zebrafish gonadal differentiation. *Comparative Biochemistry and Physiology. Part A: Molecular & Integrative Physiology*. 2010 sep 1;157(1):102-8.

Jensen TK, Swan SH, Skakkebaek NE, Rasmussen S, Jørgensen N. Caffeine intake and semen quality in a population of 2,554 young Danish men. *American Journal of Epidemiology*. 2010 apr 15;171(8):883-91.

Haak CS, Jensen PN, Pedersen AT, Clausen HV, Feldt Rasmussen U, Rasmussen ÅK et al. Hair removal in hirsute women with normal testosterone levels: a randomized controlled trial of long-pulsed diode laser vs. intense pulsed light. *British Journal of Dermatology*. 2010 nov 1;163(5):1007-13.

Hagenäs I, Jørgensen N, Rechnitzer C, Sommer P, Holm M, Schmiegelow K et al. Clinical and biochemical correlates of successful semen collection for cryopreservation from 12-18-year-old patients: a single-center study of 86 adolescents. *Human Reproduction*. 2010 aug 1;25(8):2031-8.

Hagen CP, Aksglæde L, Sørensen K, Main KM, Boas M, Cleemann L et al. Serum levels of anti-Müllerian hormone as a marker of ovarian function in 926 healthy females from birth to adulthood and in 172 Turner syndrome patients. *The Journal of clinical endocrinology and metabolism*. 2010 nov 1;95(11):5003-10.

Hagen CP, Main KM, Kjaergaard S, Juul A. FSH, LH, inhibin B and estradiol levels in Turner syndrome depend on age and karyotype: longitudinal study of 70 Turner girls with or without spontaneous puberty. *Human Reproduction*. 2010 dec 1;25(12):3134-41.

Frøkjær V, Erritzøe D, Juul A, Nielsen FÅ, Holst K, Svarer C et al. Endogenous plasma estradiol in healthy men is positively correlated with cerebral cortical serotonin 2A receptor binding. *Psychoneuroendocrinology*. 2010 okt 1;35(9):1311-20.

Frederiksen H, Jørgensen N, Andersson A. Correlations between phthalate metabolites in urine, serum, and seminal plasma from young Danish men determined by isotope dilution liquid chromatography tandem mass spectrometry. *Journal of Analytical Toxicology*. 2010 jan 1;34(7):400-10.

Courant F, Aksglæde L, Antignac J, Monteau F, Sørensen K, Andersson A et al. Assessment of circulating sex steroid levels in prepubertal and pubertal boys and girls by a novel ultrasensitive gas chromatography-tandem mass spectrometry method. *The Journal of clinical endocrinology and metabolism*. 2010 jan 1;95(1):82-92.

Boas M, Frederiksen H, Feldt-Rasmussen U, Skakkebaek NE, Hegedüs L, Hilsted LM et al. Childhood exposure to phthalates: associations with thyroid function, insulin-like growth factor I, and growth. *Environmental Health Perspectives*. 2010 okt 1;118(10):1458-64.

Blomberg Jensen M, Andersen CB, Nielsen JE, Bagi P, Jørgensen A, Juul A et al. Expression of the vitamin D receptor, 25-hydroxylases, 1alpha-hydroxylase and 24-hydroxylase in the human kidney and renal clear cell cancer. *The Journal of steroid biochemistry and molecular biology*. 2010 jul 1;121(1-2):376-82.

Blomberg Jensen M, Nielsen JE, Jørgensen A, Rajpert-De Meyts E, Kristensen DM, Jørgensen N et al. Vitamin D receptor and vitamin D metabolizing enzymes are expressed in the human male reproductive tract. *Human Reproduction*. 2010 maj 1;25(5):1303-11.

Blomberg M, Blomberg Jensen M, Henry A, Singh ST, Banipal RPS, da Cunha-Bang C et al. Antimicrobial drug use in a small Indian community hospital. *Tropical Doctor*. 2010 okt 1;40(4):194-8.

Bentsen AH, Ansel L, Simonneaux V, Tena-Sempere M, Juul A, Mikkelsen JD. Maturation of kisspeptinergic neurons coincides with puberty onset in male rats. *Peptides*. 2010 feb 1;31(2):275-83.

Asklund C, Jensen TK, Main KM, Sobotka T, Skakkebaek NE, Jørgensen N. Semen quality, reproductive hormones and fertility of men operated for hypospadias. *International Journal of Andrology*. 2010 feb 1;33(1):80-7.

Andersson A, Bay K, Grigor KM, Toppari J, Skakkebaek NE. Proceedings of the 5th Copenhagen Workshop on endocrine disrupters: ubiquitous endocrine disrupters and possible human health effects. Preface. *International Journal of Andrology*. 2010 apr 1;33(2):251.

Almstrup K, Nielsen JE, Mlynarska O, Jansen MT, Jørgensen A, Skakkebaek NE et al. Carcinoma in situ testis displays permissive chromatin modifications similar to immature foetal germ cells. *British Journal of Cancer*. 2010 okt 12;103(8):1269-76.

Aksglæde L, Sørensen K, Boas M, Mouritsen AK, Hagen C, Jensen RB et al. Changes in Anti-Müllerian Hormone (AMH) throughout the Life Span: A Population-Based Study of 1027 Healthy Males from Birth (Cord Blood) to the Age of 69 Years. *Journal of Clinical Endocrinology and Metabolism*. 2010;95(12):5357-5364.

Neurocentret

Klinik for Rygmarvsskader

Publikationer

Videnskabelige artikler

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. *Dagens Medicin*. 2010 jan 15

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. *Ugeskrift for læger*. 2010 feb 8;172(6):480.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Vedrørende udmeldtebesparelser Region Hovedstadens hospitalet. *Ugeskrift for Laeger*. 2010;6(172):480-1.

Barthélemy D, Lundell HMH, Willerslev-Olsen M, Knudsen HC, Biering-Sørensen F, Conway B et al. Impairment to the corticospinal tract and gait disability in persons with incomplete spinal cord injury. 32e Symposium international du GRSNC (Groupe de recherche sur le système nerveux central). I: Impairment to the corticospinal tract and gait disability in persons with incomplete spinal cord injury. 32e Symposium international du GRSNC (Groupe de recherche sur le système nerveux central). 2010

Barthélemy D, Willerslev-Olsen M, Lundell HMH, Conway BA, Knudsen H, Biering-Sørensen F et al. Impaired transmission in the corticospinal tract and gait disability in spinal cord injured persons. *Journal of Neurophysiology*. 2010 aug 1;104(2):1167-76.

Barthelemy D, Willerslev-Olsen M, Lundell HMH, Knudsen HC, Biering-Sørensen F, Conway B et al. Gait deficits due to impairment of the corticospinal tract in persons with incomplete spinal cord injury. 4th national spinal cord injury conference. 2010

Biering-Sørensen F. Treatment of rehabilitation of patients with spinal cord lesion. 2010.

Gregersen H, Lybæk M, Johannesen IL, Leicht P, UV N, Biering-Sørensen F. Satisfaction with upper limb surgery in individuals with tetraplegia. I: Satisfaction with upper limb surgery in individuals with tetraplegia. 2010

Hansen RB, Biering-Sørensen F, Kristensen JK. Urinary incontinence in spinal cord injured individuals 10-45 years after injury. *Spinal cord: the official journal of the International Medical Society of Paraplegia*. 2010 jan 1;48(1):27-33.

Jensen MP, Widerström-Noga E, Richards J, Finnerup NB, Biering-Sørensen F, Cardenas DD. Reliability and validity of the International Spinal Cord Injury Basic Pain Data Set items as self-report measures. *Spinal cord: the official journal of the International Medical Society of Paraplegia*. 2010 mar 1;48(3):230-8.

Krassioukov A, Alexander MS, Karlsson AH, Donovan W, Mathias CJ, Biering-Sørensen F. International spinal cord injury cardiovascular function basic data set. *Spinal cord: the official journal of the International Medical Society of Paraplegia*. 2010 aug 1;48(8):586-90.

Lee KB, Cripps RA, Woodman RJ, Biering-Sørensen F, Wing P, Campbell R et al. Development of an international spinal injury prevention module: application of the international classification of external cause of injury to spinal cord injury. *Spinal cord: the official journal of the International Medical Society of Paraplegia*. 2010 jun 1;48(6):498-503.

Lorentzen J, Grey MJ, Crone C, Mazevet D, Biering-Sørensen F, Nielsen JB. Distinguishing active from passive components of ankle plantar flexor stiffness in stroke, spinal cord injury and multiple sclerosis. *Clinical neurophysiology: official journal of the International Federation of Clinical Neurophysiology*. 2010 nov 1;121(11):1939-51.

Tate D, Biering-Sørensen F, Catz A, Charliefue S, Dijkers M, Geyh S et al. Measuring Quality of Life in SCI:

Development of an International Data Set. *Journal of Spinal Cord Medicine*. 2010;33(2)

Waring WP, Biering-Sorensen F, Burns S, Donovan W, Graves D, Jha A et al. _ 2009 review and revisions of the international standards for the neurological classification of spinal cord injury. *Journal of Spinal Cord Medicine*. 2010 jan 1;33(4):346-52.

Klinisk Neurofysiologisk Klinik

Publikationer

Videnskabelige artikler

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen E et al. Vedrørende udmeldte besparelser på Region Hovedstadens hospitaler. *Ugeskrift for læger*. 2010 feb 8;172(6):480.

Ballegaard M, Biering-Sørensen F, Engelholm SA, Krasnik M, Kristensen JH, Mathiesen ER et al. Effektiviteten straffes med nedskæringer. *Dagens Medicin*. 2010 jan 15.

Bie-Olsen LG, Pedersen-Bjergaard U, Kjaer TW, Lonsdale MG, Law I, Thorsteinsson B. Differences in cortical and pituitary activity in response to hypoglycaemia and cognitive testing in healthy men with different basal activity of the renin-angiotensin system. *Journal of the renin-angiotensin-aldosterone system: JRAAS*. 2010 sep 1;11(3):173-9.

Duun-Henriksen J, Remvig LS, Madsen RE, Conradsen I, Kjaer TW, Thomsen CE et al. Automatic seizure detection: going from sEEG to iEEG. *I E E Engineering in Medicine and Biology Society. Conference Proceedings*. 2010 jan 1;2010:2431-4.

Høgenhaven H, Sabers A. Epilepsi, synkope og søvnforstyrrelser. I: *Klinisk Neurologi og Neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 315-346.

Kjaer TW, Gyllenborg J. Diagnostik og monitorering af status epilepticus. *Ugeskrift for læger*. 2010 mar 22;172(12):940.

Kjaer TW, Madsen FF, Moltke FB, Uldall P, Høgenhaven H. Intraoperative hyperventilation vs remifentanyl during electrocorticography for epilepsy surgery - a case report. *Acta Neurologica Scandinavica*. 2010 jun 1;121(6):413-7.

Lorentzen J, Grey MJ, Crone C, Mazevet D, Biering-Sørensen F, Nielsen JB. Distinguishing active from passive components of ankle plantar flexor stiffness in stroke, spinal cord injury and multiple sclerosis. *Clinical neurophysiology: official journal of the International Federation of Clinical Neurophysiology*. 2010 nov 1;121(11):1939-51.

Lou AR, Kjaer TW. Hvad stiller hjernen op, når synet ændres?. *Ugeskrift for læger*. 2010 jun 7;172(23):1751-5.

Lou HOC, Gross J, Biermann-Ruben K, Kjaer TW, Schnitzler A. Coherence in consciousness: paralimbic gamma synchrony of self-reference links conscious experiences. *Human Brain Mapping*. 2010 feb 1;31(2):185-92.

Sorensen TL, Olsen UL, Conradsen I, Duun-Henriksen J, Kjaer TW, Thomsen CE et al. Automatic epileptic seizure onset detection using matching pursuit: a case study. *I E E Engineering in Medicine and Biology*

Society. Conference Proceedings. 2010 jan 1;2010:3277-80.

Svenstrup K, Giraud G, Boespflug-Tanguy O, Stokholm J, Crone C, Hjermand L et al. Hereditary spastic paraplegia caused by the PLP1 'rumpshaker mutation'. *Journal of Neurology, Neurosurgery and Psychiatry*. 2010 jun 1;81(6):666.

Neuroanæstesiologisk Klinik

Publikationer

Videnskabelige artikler

Kristensen PL, Pedersen-Bjergaard U, Schalkwijk C, Olsen NV, Thorsteinsson B. Erythropoietin and vascular endothelial growth factor as risk markers for severe hypoglycaemia in type 1 diabetes. *Eur J Endocrinol* 2010; 163(3):391-398.

Olsen NV, Sijtsma SJ, Hall G. Predicting consumers' intention to consume ready-to-eat meals. The role of moral attitude. *Appetite* 2010; 55(3):534-539.

Rasmussen P, Foged EM, Krogh-Madsen R, Nielsen J, Nielsen TR, Olsen NV et al. Effects of erythropoietin administration on cerebral metabolism and exercise capacity in men. *J Appl Physiol* 2010; 109(2):476-483.

Neuroanæstesiologisk Klinik, Tværfagligt Smertecenter

Publikationer

Videnskabelige artikler

Almeida JG, Kurita GP, Braga PE, Pimenta CA. Chronic pain in schizophrenic patients: prevalence and characteristics. *Cad Saude Publica* 2010;26(3):591-602.

J. Højsted, PR Nielsen, S. Kendall, L Frich, Sjøgren. Classification and identification of opioid addiction in chronic pain patients. *Eur J Pain* 2010;14:1014-20.

Kendall SE, Sjøgren P, Pimente CA de M, Højsted J, Kurita GP. The cognitive Effects of opioids in chronic non-cancer pain. Topical review. *Pain* 2010;150:225-230

Kongsgaard UE, Werner MU. Methodological issues in cancer pain: pharmacological trials. In: *Cancer pain. From molecules to suffering*. Paice JA, Bell RF, Kalso EA, Soyannwo OA (eds.). Seattle, WA, IASP Press, 2010, pp 189-206.

La Cour P, Hvidt NC. Research on Meaning-Making and Health in Secular Societies: Secular Existential, Spiritual and Religious Orientations. *Social Science & Medicine* 71 (2010)1292-1299.

Mattos Pimenta CA, Kurita GP, Silva EM da, Cruz DALM da. Validity and reliability of the Survey of Pain Attitudes (SOPA-28 items) (in Portuguese). *Rev Esc Ennferm USP* 2009;43(n.spe):1071-1079.

Nielsen PR, Jørgensen LD, Dahl B, Pedersen T, Tønnesen H: Prehabilitation and early rehabilitation after spinal surgery: randomized clinical trial. *Clin Rehabil* 2010 Feb;24(2):137-48

Religiøs coping. I: Tro, omsorg og interkultur. Erfaringer fra social- og sundhedsområdet. Baig N, Kastrup M, Rasmussen L (redaktører). Hans Reitzels Forlag 2010.

Rudin A, Eriksson L, Liedholm R, List T, Werner MU. Prediction of postoperative pain after mandibular third molar surgery. *Journal of Orofacial Pain*. 2010 jan 1;24(2):189-96.

Werner MU, Kehlet H. Characterization of persistent postoperative pain by quantitative sensory testing. *Eur J Pain Suppl* 2010;4:203-7.

Werner MU, Leden I (redaktører). Smärta och smärtbehandling (647 sider). 2010 Liber AB (ISBN 978-91-47-08413-5).

Werner MU, Mjöbo HN, Nielsen PR, Rudin A. Prediction of postoperative pain: a systematic review of predictive experimental pain studies. *Anesthesiology News*. 2010 jun 1;112(6):1494-502.

Werner MU. Trismus - An important issue in pain and palliative care. *Scand J Pain* 2010;1(2):82-3.

Werner MU. Werner MU, Leden I (redaktører). Smärta och smärtbehandling. (240 sider, 12 kapitler)2010 Liber AB (ISBN 978-91-47-08413-5).

Hukommelsesklinikken og Nationalt Videnscenter for Demens

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Ryberg C. Morphological Correlates and Functional Significance of Corpus Callosum in Elderly Subjects. København: Eget forlag, 2010. Forsvaret d. 29. september 2010 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

Bech SBW, Petersen T, Nørremølle A, Gjedde A, Ehlers L, Eiberg HRL et al. Huntington's disease-like and ataxia syndromes: identification of a family with a de novo SCA17/TBP mutation. *Parkinsonism & related disorders*. 2010 jan 1;16(1):12-5.

Bhattacharya S, Vogel A, Hansen MH, Waldorff FB, Waldemar G. Generic and disease-specific measures of quality of life in patients with mild Alzheimer's disease. *Dementia and Geriatric Cognitive Disorders*. 2010 jan 1;30(4):327-33.

Cummings J, Jones R, Wilkinson D, Lopez OL, Gauthier S, Waldemar G et al. Effect of donepezil on cognition in severe Alzheimer's disease: a pooled data analysis. *Journal of Alzheimer's disease: JAD*. 2010 jan 1;21(3):843-51.

Gauthier S, Lopez OL, Waldemar G, Jones RW, Cummings J, Zhang R et al. Effects of donepezil on activities of daily living: integrated analysis of patient data from studies in mild, moderate and severe Alzheimer's disease. *International psychogeriatrics / IPA*. 2010 sep 1;22(6):973-83.

Josefsen KE, Nielsen SMB, Campos A, Seifert T, Hasholt LF, Nielsen JE et al. Reduced gluconeogenesis and lactate clearance in Huntington's disease. *Neurobiology of Disease*. 2010 dec 1;40(3):656-62.

- Karlsborg M, Korbo L, Regeur L, Glad A. Duodopapumpebehandling til patienter med fremskreden Parkinsons sygdom. *Ugeskrift for læger*. 2010 jun 7;172(23):1745.
- Lesca G, Boutry-Kryza N, de Toffol B, Milh M, Steschenko D, Lemesle-Martin M et al. Novel mutations in EPM2A and NHLRC1 widen the spectrum of Lafora disease. *Epilepsia*. 2010 sep 1;51(9):1691-8.
- Lopez OL, Schwam E, Cummings J, Gauthier S, Jones R, Wilkinson D et al. Predicting cognitive decline in Alzheimer's disease: an integrated analysis. *Alzheimer's & dementia: the journal of the Alzheimer's Association*. 2010 nov 1;6(6):431-9.
- Lötjönen JM, Wolz R, Koikkalainen JR, Thurfjell L, Waldemar G, Soininen H et al. Fast and robust multi-atlas segmentation of brain magnetic resonance images. *NeuroImage*. 2010 feb 1;49(3):2352-65.
- Madureira S, Verdelho A, Moleiro C, Ferro JM, Erkinjuntti T, Jokinen H et al. Neuropsychological predictors of dementia in a three-year follow-up period: data from the LADIS study. *Dementia and Geriatric Cognitive Disorders*. 2010 jan 1;29(4):325-34.
- Marnier L, Gillings N, Madsen K, Erritzøe D, Baaré WFC, Svare C et al. Brain imaging of serotonin 4 receptors in humans with [11C]SB207145-PET. *NeuroImage*. 2010 apr 15;50(3):855-61.
- Nielsen TR, Bruhn P, Nielsen JE, Hjermand LE. Behavioral variant of frontotemporal dementia mimicking Huntington's disease. *International psychogeriatrics / IPA*. 2010 jun 1;22(4):674-7.
- Nielsen TR, Waldemar G. Demens hos etniske minoriteter. *Ugeskrift for læger*. 2010 maj 17;172(20):1527-31.
- Petri AL, Simonsen AH, Høgdall E, Christensen IJ, Kjaer SK, Yip C et al. Comparison of proteomic biomarker panels in urine and serum for ovarian cancer diagnosis. *Proteomics - Clinical Applications*. 2010 mar 1;4(3):304-14.
- Phung TKT, Waltoft BL, Kessing LV, Mortensen PB, Waldemar G. Time trend in diagnosing dementia in secondary care. *Dementia and Geriatric Cognitive Disorders*. 2010 jan 1;29(2):146-53.
- Phung TKT, Waltoft BL, Laursen TM, Settnes A, Kessing LV, Mortensen PB et al. Hysterectomy, oophorectomy and risk of dementia: a nationwide historical cohort study. *Dementia and Geriatric Cognitive Disorders*. 2010 jan 1;30(1):43-50.
- Schmidt R, Ropele S, Ferro J, Madureira S, Verdelho A, Petrovic K et al. Diffusion-weighted imaging and cognition in the leukoariorosis and disability in the elderly study. *Stroke; a journal of cerebral circulation*. 2010 maj 1;41(5):e402-8.
- Schultz K, Nilsson K, Nielsen JE, Lindquist SG, Hjermand LE, Andersen BB et al. Transthyretin as a potential CSF biomarker for Alzheimer's disease and dementia with Lewy bodies: effects of treatment with cholinesterase inhibitors. *European journal of neurology: the official journal of the European Federation of Neurological Societies*. 2010 mar 1;17(3):456-60.
- Simonsen AH, Bech S, Laursen I, Salvesen L, Winge K, Waldemar G et al. Proteomic investigations of the ventriculo-lumbar gradient in human CSF. *Journal of Neuroscience Methods*. 2010 aug 30;191(2):244-8.
- Svenstrup K, Giraud G, Boespflug-Tanguy O, Danielsen ER, Thomsen C, Rasmussen K et al. Hereditary spastic paraplegia caused by the PLP1 'rumpshaker mutation'. *Journal of Neurology, Neurosurgery and Psychiatry*. 2010 jun 1;81(6):666-72.
- Teodorczuk A, Firbank MJ, Pantoni L, Poggesi A, Erkinjuntti T, Wallin A et al. Relationship between baseline

white-matter changes and development of late-life depressive symptoms: 3-year results from the LADIS study. *Psychological Medicine. Monograph Supplement*. 2010 apr 1;40(4):603-10.

Urwin H, Authier A, Nielsen JE, Metcalf D, Powell C, Froud K et al. Disruption of endocytic trafficking in frontotemporal dementia with CHMP2B mutations. *Human Molecular Genetics*. 2010 jun 1;19(11):2228-38.

Urwin H, Josephs KA, Rohrer JD, Mackenzie IR, Neumann M, Authier A et al. FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. *Acta Neuropathologica. Supplement*. 2010 jul 1;120(1):33-41.

Vandenberghe R, Van Laere K, Ivanoiu A, Salmon E, Bastin C, Triau E et al. 18F-flutemetamol amyloid imaging in Alzheimer disease and mild cognitive impairment: a phase 2 trial. *Annals of Neurology*. 2010 sep 1;68(3):319-29.

Verdelho A, Madureira S, Moleiro C, Ferro M, Santos CO, Erkinjuntti T et al. White matter changes and diabetes predict cognitive decline in the elderly: the LADIS study. *Neurology*. 2010 jul 13;75(2):160-7.

Vogel A, Waldorff FB, Waldemar G. Impaired awareness of deficits and neuropsychiatric symptoms in early Alzheimer's disease: the Danish Alzheimer Intervention Study (DAISY). *The Journal of neuropsychiatry and clinical neurosciences*. 2010 jan 1;22(1):93-9.

Waldemar G, Brændgaard H. Demenssygdomme. I: Gjerris F, Paulson O, Sørensen P red., *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 505-518.

Waldemar G. Neurologiske Sygdomme. I: Haunsø S, Schaffalitzky de Muckadell OB, Vilstrup H red., *Medicinsk Kompendium Lommebog*. 4 udg. København: Nyt Nordisk Forlag Arnold Busck. 2010. s. 523.

Waldorff FB, Nielsen ABS, Waldemar G. Self-rated health in patients with mild Alzheimer's disease: baseline data from the Danish Alzheimer Intervention Study. *Archives of Gerontology and Geriatrics. Supplement*. 2010;50(1):1-5.

Ziebell M, Korbo L, Hasselbalch SG. Lewy body-demens. *Ugeskrift for læger*. 2010 maj 31;172(22):1675-8.

Dansk Multipel Sclerose Center

Publikationer

Videnskabelige artikler

Bramow S, Frischer JM, Lassmann H, Koch-Henriksen N, Lucchinetti CF, Sørensen PS et al. Demyelination versus remyelination in progressive multiple sclerosis. *Brain*. 2010 okt 1;133(10):2983-98.

Comi G, O'Connor P, Montalban X, Antel J, Radue E, Karlsson G et al. Phase II study of oral fingolimod (FTY720) in multiple sclerosis: 3-year results. *Multiple sclerosis (Houndmills, Basingstoke, England)*. 2010 feb 1;16(2):197-207.

Enevold C, Oturai AB, Sørensen PS, Ryder LP, Koch-Henriksen N, Bendtzen K. Polymorphisms of innate pattern recognition receptors, response to interferon-beta and development of neutralizing antibodies in multiple sclerosis patients. *Multiple sclerosis (Houndmills, Basingstoke, England)*. 2010 aug 1;16(8):942-9.

Ghezzi A, Banwell B, Boyko A, Amato MP, Anlar B, Blinkenberg M et al. The management of multiple

sclerosis in children: a European view. *Multiple sclerosis* (Houndmills, Basingstoke, England). 2010 okt 1;16(10):1258-67.

Giovannoni G, Comi G, Cook S, Rammohan K, Rieckmann P, Soelberg Sørensen P et al. A placebo-controlled trial of oral cladribine for relapsing multiple sclerosis. *New England Journal of Medicine*. 2010 feb 4;362(5):416-26.

Gjerris F, Sørensen PS. Symptomer og kliniske fund ved fokale læsioner i nervesystemet. I: *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 159-174.

Hesse D, Krakauer M, Lund H, Søndergaard HB, Langkilde A, Ryder LP et al. Breakthrough disease during interferon-[beta] therapy in MS: No signs of impaired biologic response. *Neurology*. 2010 maj 4;74(18):1455-62.

Jakkula E, Leppä V, Sulonen A, Varilo T, Kallio S, Kempainen A et al. Genome-wide association study in a high-risk isolate for multiple sclerosis reveals associated variants in STAT3 gene. *American Journal of Human Genetics*. 2010 feb 12;86(2):285-91.

Jespersen B, Sørensen PS. Det autonome nervesystem. I: *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 109-126.

Knudsen GM, Sørensen PS. Neurologiske komplikationer til systemsygdomme. I: *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 639-657.

Koch-Henriksen N, Sørensen PS. The changing demographic pattern of multiple sclerosis epidemiology. *Lancet Neurology Network*. 2010 maj 1;9(5):520-32.

Mero I, Lorentzen AR, Ban M, Smestad C, Celius EG, Aarseth JH et al. A rare variant of the TYK2 gene is confirmed to be associated with multiple sclerosis. *European journal of human genetics: EJHG*. 2010 apr 1;18(4):502-4.

Nohra R, Beyeen AD, Guo JP, Khademi M, Sundqvist E, Hedreul MT et al. RGMA and IL21R show association with experimental inflammation and multiple sclerosis. *Genes and Immunity*. 2010 jun 1;11(4):279-93.

Ockinger J, Stridh P, Beyeen AD, Lundmark F, Seddighzadeh M, Oturai A et al. Genetic variants of CC chemokine genes in experimental autoimmune encephalomyelitis, multiple sclerosis and rheumatoid arthritis. *Genes and Immunity*. 2010 mar 1;11(2):142-54.

Paulson OB, Gjerris F, Sørensen PS. *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag, 2010. 675 s.

Paulson OB, Sørensen PS. Det sensoriske system. I: *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 51-62.

Paulson OB, Sørensen PS. Intoksikationer og ernæringsdeficit. I: *Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 565-584.

Polman CH, Bertolotto A, Deisenhammer F, Giovannoni G, Hartung H, Hemmer B et al. Recommendations for clinical use of data on neutralising antibodies to interferon-beta therapy in multiple sclerosis. *Lancet Neurology Network*. 2010 jul 1;9(7):740-50.

Radue E, Stuart WH, Calabresi PA, Confavreux C, Galetta SL, Rudick RA et al. Natalizumab plus interferon beta-1a reduces lesion formation in relapsing multiple sclerosis. *Journal of the neurological sciences*. 2010

maj 15;292(1-2):28-35.

Ravnborg M, Sørensen PS, Andersson M, Celius EG, Jongen PJ, Elovaara I et al. Methylprednisolone in combination with interferon beta-1a for relapsing-remitting multiple sclerosis (MECOMBIN study): a multicentre, double-blind, randomised, placebo-controlled, parallel-group trial. *Lancet Neurology Network*. 2010 jul 1;9(7):672-80.

Sellner J, Boggild M, Clanet M, Hintzen RQ, Illes Z, Montalban X et al. EFNS guidelines on diagnosis and management of neuromyelitis optica. *European Journal of Neurology*. 2010 aug 1;17(8):1019-32.

Sørensen PS, International Multiple Sclerosis Genetics Consortium (IMSGC). IL12A, MPHOSPH9/CDK2AP1 and RGS1 are novel multiple sclerosis susceptibility loci. *Genes and Immunity*. 2010 jul 1;11(5):397-405.

Vissing J, Sørensen PS. Muskelsygdomme. I: *Klinisk Neurologi og Neurokirurgi*. 5 udg. København: FADL's Forlag, København. 2010. s. 623-638.

Neurologisk Klinik

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

de Nijs R. Corrections in clinical Magnetic Resonance Spectroscopy and SPECT: Motion correction in MR spectroscopy, Downscatter correction in SPECT. Faculty of Health Sciences, University of Copenhagen, 2010. 114 s.

Klein AB. Brain-Derived Neurotrophic Factor (BDNF): Interactions with serotonergic system and its potential as a biomarker in neurological and neuropsychiatric diseases. Faculty of Health Sciences, University of Copenhagen, 2010.

Sabers A. Antiepileptic Drugs, Oral Contraceptives and Pregnancy; Pharmacokinetic and Clinical Studies. København: University of Copenhagen. Faculty of Health Sciences, 2010. 86 s.

Videnskabelige artikler

Ansel L, Bolborea M, Bentsen AH, Klosen P, Mikkelsen JD, Simonneaux V. Differential regulation of kiss1 expression by melatonin and gonadal hormones in male and female Syrian hamsters. *Journal of Biological Rhythms*. 2010 apr 1;25(2):81-91.

Axel AMD, Mikkelsen JD, Hansen HH. Tesofensine, a novel triple monoamine reuptake inhibitor, induces appetite suppression by indirect stimulation of alpha1 adrenoceptor and dopamine D1 receptor pathways in the diet-induced obese rat. *Neuropsychopharmacology: official publication of the American College of Neuropsychopharmacology*. 2010 jun 1;35(7):1464-76.

Aznar S, Klein AB, Santini MA, Knudsen GM, Henn F, Gass P et al. Aging and depression vulnerability interaction results in decreased serotonin innervation associated with reduced BDNF levels in hippocampus of rats bred for learned helplessness. *Synapse (New York, N.Y.)*. 2010 jul 1;64(7):561-5.

Benveniste H, Fowler JS, Rooney WD, Scharf BA, Backus WW, Izrailtyan I et al. Cocaine is pharmacologically active in the nonhuman primate fetal brain. *National Academy of Sciences. Proceedings.* 2010 jan 26;107(4):1582-7.

Born AP, Müller K, Marquart HV, Heilmann C, Schejbel L, Vissing J. Myositis in Griscelli syndrome type 2 treated with hematopoietic cell transplantation. *Neuromusc Disord* 2010;20:136-138.

Bundzikova J, Pirnik Z, Zelena D, Mikkelsen JD, Kiss A. The alpha(2)-adrenoceptors do not modify the activity of tyrosine hydroxylase, corticoliberine, and neuropeptide Y producing hypothalamic magnocellular neurons ion the Long Evans and Brattleboro rats. *Journal of physiology and pharmacology: an official journal of the Polish Physiological Society.* 2010 aug 1;61(4):391-8.

Castellano JM, Bentsen AH, Mikkelsen JD, Tena-Sempere M. Kisspeptins: bridging energy homeostasis and reproduction. *Brain research.* 2010 dec 10;1364:129-38.

Castellano JM, Bentsen AH, Romero M, Pineda R, Ruiz-Pino F, Garcia-Galiano D et al. Acute inflammation reduces kisspeptin immunoreactivity at the arcuate nucleus and decreases responsiveness to kisspeptin independently of its anorectic effects. *American Journal of Physiology: Endocrinology and Metabolism.* 2010 jul 1;299(1):E54-61.

Christensen DZ, Mikkelsen JD, Hansen HH, Thomsen MS. Repeated administration of alpha7 nicotinic acetylcholine receptor (nAChR) agonists, but not positive allosteric modulators, increases alpha7 nAChR levels in the brain. *Journal of Neurochemistry.* 2010 aug 1;114(4):1205-16.

Cummings J, Jones R, Wilkinson D, Lopez OL, Gauthier S, Waldemar G et al. Effect of donepezil on cognition in severe Alzheimer's disease: a pooled data analysis. *Journal of Alzheimer's disease: JAD.* 2010 jan 1;21(3):843-51.

Erritzøe D, Frøkjær V, Haahr MT, Kalbitzer J, Svarer C, Holst KK et al. Cerebral serotonin transporter binding is inversely related to body mass index. *NeuroImage.* 2010 aug 1;52(1):284-9.

Erritzøe D, Holst K, Frøkjær V, Licht CL, Kalbitzer J, Nielsen FÅ et al. A nonlinear relationship between cerebral serotonin transporter and 5-HT(2A) receptor binding: an in vivo molecular imaging study in humans. *The Journal of neuroscience: the official journal of the Society for Neuroscience.* 2010 mar 3;30(9):3391-7.

Eskesen V, Paulson OB. Bevidsthedssvækkelse og bevidstløshed. I: *Klinisk neurologi og neurokirurgi.* 5 udg. København: FADL's Forlag. 2010. s. 195-211.

Ettrup A, Palner M, Gillings N, Santini MA, Hansen M, Kornum BR et al. Radiosynthesis and evaluation of ¹¹C-CIMBI-5 as a 5-HT_{2A} receptor agonist radioligand for PET. *Journal of Nuclear Medicine.* 2010 nov 1;51(11):1763-70.

Frøkjær V, Erritzøe D, Juul A, Nielsen FÅ, Holst K, Svarer C et al. Endogenous plasma estradiol in healthy men is positively correlated with cerebral cortical serotonin 2A receptor binding. *Psychoneuroendocrinology.* 2010 okt 1;35(9):1311-20.

Grände P, Welling K, Eskesen V, Romner B. Aktivt induceret hypotermi efter svaer traumatisk hjerneskade. *Ugeskrift for læger.* 2010 maj 10;172(19):1437-40.

Hansen HH, Hansen G, Tang-Christensen M, Larsen PJ, Axel AMD, Raben AB et al. The novel triple monoamine reuptake inhibitor tesofensine induces sustained weight loss and improves glycemic control in the diet-induced obese rat: comparison to sibutramine and rimonabant. *European journal of pharmacology.* 2010 jun 25;636(1-3):88-95.

Høgenhaven H, Sabers A. Epilepsi, synkope og søvnforstyrrelser. I: Klinisk Neurologi og Neurokirurgi. 5 udg. København: FADL's Forlag. 2010. s. 315-346.

Holm P, Ettrup A, Klein AB, Santini MA, El-Sayed M, Elvang AB et al. Plaque deposition dependent decrease in 5-HT_{2A} serotonin receptor in AbetaPP^{swe}/PS1^{dE9} amyloid overexpressing mice. *Journal of Alzheimer's disease: JAD*. 2010 jan 1;20(4):1201-13.

Kalbitzer J, Erritzøe D, Holst KK, Nielsen FÅ, Marner L, Lehel S et al. Seasonal changes in brain serotonin transporter binding in short serotonin transporter linked polymorphic region-allele carriers but not in long-allele homozygotes. *Advances in Biological Psychiatry*. 2010 jun 1;67(11):1033-9.

Kelsen J, Larsen M, Sørensen JCH, Møller A, Frøkiaer J, Nielsen S et al. Neuronal precursor cell proliferation in the hippocampus after transient cerebral ischemia: a comparative study of two rat strains using stereological tools. *Experimental & translational stroke medicine*. 2010 jan 1;2:8.

Kiss A, Bundzikova J, Pirnik Z, Mikkelsen JD. Different antipsychotics elicit different effects on magnocellular oxytocinergic and vasopressinergic neurons as revealed by Fos immunohistochemistry. *Journal of Neuroscience Research*. 2010 feb 15;88(3):677-85.

Kjaer TW, Madsen FF, Moltke FB, Uldall P, Høgenhaven H. Intraoperative hyperventilation vs remifentanyl during electrocorticography for epilepsy surgery - a case report. *Acta Neurologica Scandinavica*. 2010 jun 1;121(6):413-7.

Klein AB, Santini MA, Aznar S, Knudsen GM, Rios M. Changes in 5-HT_{2A}-mediated behavior and 5-HT_{2A}- and 5-HT_{1A} receptor binding and expression in conditional brain-derived neurotrophic factor knock-out mice. *Laser Neuroscience*. 2010 sep 1;169(3):1007-16.

Knudsen GM, Paulson OB. Hjernens fysiologi. I: Klinisk neurologi og neurokirurgi. 5 udg. København: FADL's Forlag. 2010. s. 239-254.

Kondziella D, Nordanstig A, Mölne L, Axelsson M. Neurological picture: Cranial neuropathy in the blue rubber bleb nevus syndrome. *Journal of neurology, neurosurgery, and psychiatry*. 2010 nov 1;81(11):1207-8.

Kornum BR, Stott SRW, Mattsson B, Wisman L, Ettrup A, Hermening S et al. Adeno-associated viral vector serotypes 1 and 5 targeted to the neonatal rat and pig striatum induce widespread transgene expression in the forebrain. *Experimental Neurology*. 2010 mar 1;222(1):70-85.

Kramer V, Herth MM, Santini MA, Palner M, Knudsen GM, Rösch F. Structural combination of established 5-HT_{2A} receptor ligands: new aspects of the binding mode. *Chemical Biology & Drug Design (Online)*. 2010 okt 1;76(4):361-6.

Laforêt P, Vianey-Saban C, Vissing J. 162nd ENMC International Workshop: Disorders of muscle lipid metabolism in adults 28-30 November 2008, Bussum, The Netherlands. *Neuromuscular disorders: NMD*. 2010 apr 1;20(4):283-9.

Licht CL, Kirkegaard L, Zueger M, Chourbaji S, Gass P, Aznar S et al. Changes in 5-HT₄ receptor and 5-HT transporter binding in olfactory bulbectomized and glucocorticoid receptor heterozygous mice. *Neurochemistry International*. 2010 mar 1;56(4):603-10.

Licht CL, Knudsen GM, Sharp T. Effects of the 5-HT₄ receptor agonist RS67333 and paroxetine on hippocampal extracellular 5-HT levels. *Neuroscience Letters*. 2010 maj 31;476(2):58-61.

Madsen KS, Baaré WFC, Hansen MV, Skimminge AJM, Ejersbo LR, Ramsøy TZ et al. Response inhibition is associated with white matter microstructure in children. *Neuropsychologia*. 2010 mar 1;48(4):854-62.

Mikkelsen JD, Thomsen MS, Hansen HH, Lichota J. Use of biomarkers in the discovery of novel anti-schizophrenia drugs. *Drug Discovery Today: Technologies*. 2010 feb 1;15(3-4):137-41.

Miskowiak KW, Vinberg M, Harmer CJ, Ehrenreich H, Knudsen GM, Macoveanu J et al. Effects of erythropoietin on depressive symptoms and neurocognitive deficits in depression and bipolar disorder. *Trials*. 2010 jan 1;11:97.

Nielsen SB, Franzmann M, Basaiawmoit RV, Wimmer R, Mikkelsen JD, Otzen DE. beta-Sheet aggregation of kisspeptin-10 is stimulated by heparin but inhibited by amphiphiles. *Biopolymers*. 2010 aug 1;93(8):678-89.

Palner M, McCormick P, Parkes J, Knudsen GM, Wilson AA. Systemic catechol-O-methyl transferase inhibition enables the D1 agonist radiotracer R-[11C]SKF 82957. *Nuclear Medicine and Biology*. 2010 okt 1;37(7):837-43.

Paterson LM, Tyacke RJ, Nutt DJ, Knudsen GM. Measuring endogenous 5-HT release by emission tomography: promises and pitfalls. *Journal of cerebral blood flow and metabolism: official journal of the International Society of Cerebral Blood Flow and Metabolism*. 2010 okt 1;30(10):1682-706.

Paulson OB, Gjerris F. *Det motoriske system. I: Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 63-107.

Paulson OB, Gjerris F. *Introduktion til klinisk neurologisk undersøgelse. I: Klinisk neurologi og neurokirurgi*. 5 udg. København: FADL's Forlag. 2010. s. 15-19.

Paulson OB, Højgaard L. *Kortlægning af hjernens fysiologi og funktioner - de danske bidrag og den danske udvikling. I: Medicinsk Teknologi og Informatik*. 4 udg. John Vabø A/S. 2010

Prabhakaran J, Majo VJ, Milak MS, Kassir SA, Palner M, Savenkova L et al. Synthesis, in vitro and in vivo evaluation of [11C]MMTP: a potential PET ligand for mGluR1 receptors. *Bioorganic & Medicinal Chemistry Letters*. 2010 jun 15;20(12):3499-501.

Quinlivan R, Buckley J, James M, Twist A, Ball S, Duno M, Vissing J, Bruno C, Cassandrini D, Roberts M, Winer J, Rose M, Sewry C. McArdle disease: A clinical review. *J Neurol Neurosurg Psychiatry* 2010;81:1182-1188.

Rudin A, Eriksson L, Liedholm R, List T, Werner MU. Prediction of postoperative pain after mandibular third molar surgery. *Journal of Orofacial Pain*. 2010 jan 1;24(2):189-96.

Skovby F, Vissing J. *Arvelige neurometaboliske sygdomme. I Klinisk Neurologi og Neurokirurgi*. 5. udgave. Kapitel 27. Paulson O, Gjerris F, Soelberg Sørensen P (red). FADL's Forlag, København. 2010;555-564.

Thomsen G, Knudsen GM. Procedure guideline for brain perfusion SPECT using 99mTc radiopharmaceuticals 3.0. *Journal of Nuclear Medicine Technology*. 2010 dec 1;38(4):209.

Thomsen MS, Hansen HH, Mikkelsen JD. Opposite effect of phencyclidine on activity-regulated cytoskeleton-associated protein (Arc) in juvenile and adult limbic rat brain regions. *Neurochemistry International*. 2010 jan 1;56(2):270-5.

Thomsen MS, Hansen HH, Mikkelsen JD. $\alpha 7$ nicotinic receptor agonism mitigates phencyclidine-induced changes in synaptophysin and Arc gene expression in the mouse prefrontal cortex. *Neurochemistry International*. 2010 dec 1;57(7):756-61.

Thomsen MS, Hansen HH, Timmerman DB, Mikkelsen JD. Cognitive improvement by activation of alpha7

- nicotinic acetylcholine receptors: from animal models to human pathophysiology. *Current Pharmaceutical Design*. 2010 jan 1;16(3):323-43.
- Thomsen MS, Hay-Schmidt A, Hansen HH, Mikkelsen JD. Distinct neural pathways mediate $\alpha 7$ nicotinic acetylcholine receptor-dependent activation of the forebrain. *Cerebral cortex (New York, N.Y.: 1991)*. 2010 sep 1;20(9):2092-102.
- Vaaler AE, Morken G, Iversen VC, Kondziella D, Linaker OM. Acute Unstable Depressive Syndrome (AUDS) is associated more frequently with epilepsy than major depression. *B M C Neurology*. 2010 jan 1;10:67.
- Vinberg M, Froekjaer VG, Kessing LV. Coping styles in healthy individuals at risk of affective disorder. *The Journal of nervous and mental disease*. 2010 jan 1;198(1):39-44.
- Vissing J, Paulson O. Defekter i den neuromuskulære transmission. I *Klinisk Neurologi og Neurokirurgi*. 5. udgave. Kapitel 31. Paulson O, Gjerris F, Soelberg Sørensen P (red). FADL's Forlag, København. 2010;615-622.
- Vrang N, Meyre D, Froguel P, Jelsing J, Tang-Christensen M, Vatin V et al. The imprinted gene neuronatin is regulated by metabolic status and associated with obesity. *Obesity*. 2010 jul 1;18(7):1289-96.
- Wellendorph P, Høg S, Sabbatini P, Pedersen MHF, Martiny L, Knudsen GM et al. Novel radioiodinated $\{\gamma\}$ -hydroxybutyric acid analogues for radiolabeling and Photolinking of high-affinity $\{\gamma\}$ -hydroxybutyric acid binding sites. *The Journal of pharmacology and experimental therapeutics*. 2010 nov 1;335(2):458-64.
- Welling KK, Eskesen V, Romner B, Neurotraumeudvalg D. Neurointensiv behandling af svaere traumatiske hjerneskader. *Ugeskrift for læger*. 2010 jul 19;172(29):2091-4.
- Werner MU, Mjöbo HN, Nielsen PR, Rudin A. Prediction of postoperative pain: a systematic review of predictive experimental pain studies. *Anesthesiology News*. 2010 jun 1;112(6):1494-502.
- Wibrand F, Jeppesen TD, Frederiksen AL, Olsen DB, Duno M, Schwartz M, Vissing J. Limited diagnostic value of enzyme analysis in patients with mitochondrial tRNA mutations. *Muscle Nerve* 2010;41;607-613.
- Ziebell M, Holm-Hansen S, Thomsen G, Wagner A, Jensen P, Pinborg LH et al. Serotonin transporters in dopamine transporter imaging: a head-to-head comparison of dopamine transporter SPECT radioligands 123I-FP-CIT and 123I-PE2I. *Journal of Nuclear Medicine*. 2010 dec 1;51(12):1885-91.
- Ziebell M, Pinborg LH, Thomsen G, de Nijs R, Svarer C, Wagner A et al. MRI-guided region-of-interest delineation is comparable to manual delineation in dopamine transporter SPECT quantification in patients: a reproducibility study. *Kaku Igaku Gijutsu*. 2010 jun 1;38(2):61-8.
- Born AP, Müller K, Marquart HV, Heilmann C, Schejbel L, Vissing J. Myositis in Griscelli syndrome type 2 treated with hematopoietic cell transplantation. *Neuromusc Disord* 2010;20:136-138.
- Quinlivan R, Buckley J, James M, Twist A, Ball S, Duno M, Vissing J, Bruno C, Cassandrini D, Roberts M, Winer J, Rose M, Sewry C. McArdle disease: A clinical review. *J Neurol Neurosurg Psychiatry* 2010;81:1182-1188.
- Skovby F, Vissing J. Arvelige neurometaboliske sygdomme. I *Klinisk Neurologi og Neurokirurgi*. 5. udgave. Kapitel 27. Paulson O, Gjerris F, Soelberg Sørensen P (red). FADL's Forlag, København. 2010;555-564.

Vissing J, Paulson O. Defekter i den neuromuskulære transmission. I *Klinisk Neurologi og Neurokirurgi*. 5. udgave. Kapitel 31. Paulson O, Gjerris F, Soelberg Sørensen P (red). FADL's Forlag, København. 2010;615-622.

Wibrand F, Jeppesen TD, Frederiksen AL, Olsen DB, Duno M, Schwartz M, Vissing J. Limited diagnostic value of enzyme analysis in patients with mitochondrial tRNA mutations. *Muscle Nerve* 2010;41;607-613.

Neurokirurgisk Klinik

Publikationer

Videnskabelige artikler

Åstrand RA, Undén J, Hesselgard K, Reinstrup P, Romner B. Clinical factors associated with intracranial complications after pediatric traumatic head injury: an observational study of children submitted to a neurosurgical referral unit. *Concepts in Pediatric Neurosurgery*. 2010 aug 1;46(2):101-9.

Degn J, Brennum J. Surgical treatment of trigeminal neuralgia. Results from the use of glycerol injection, microvascular decompression, and rhizotomia. *Acta Neurochirurgica. Supplementum*. 2010 dec 1;152(12):2125-32.

Eskesen V, Astrup J. Nervesystemets traumatiske læsioner. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 387-406.

Eskesen V, Paulson OB. Bevidsthedssvækkelse og bevidstløshed. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 195-211.

Gjerris F, Brennum J. Nervesystemets tumorer. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 407-432.

Gjerris F, Fugleholm K. Kompression og traumer af det perifere nervesystem. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 603-613.

Gjerris F, Romner BR. Cerebrospinalvæsken og det intrakranielle tryk. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 175-194.

Gjerris F, Romner BR. Hydrocephalus og kraniospinal dysrafisme. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 519-534.

Gjerris F, Sørensen JCH. Degenerative og vaskulære spinale sygdomme. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 433-450.

Gjerris F, Sørensen PS. Symptomer og kliniske fund ved fokale læsioner i nervesystemet. I: *Klinisk neurologi og neurokirurgi*. 5. udg. København: FADL's Forlag. 2010. s. 159-174.

Grände P, Welling K, Eskesen V, Romner B. Aktivt induceret hypotermi efter svær traumatisk hjerneskade. *Ugeskrift for læger*. 2010 maj 10;172(19):1437-40.

Heskestad B, Waterloo K, Baardsen R, Helseth E, Romner B, Ingebrigtsen T. No impact of early intervention on late outcome after minimal, mild and moderate head injury. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 2010 jan 1;18:10.

Jespersen B, Sørensen PS. Det autonome nervesystem. I: Klinisk neurologi og neurokirurgi. 5 udg. København: FADL's Forlag. 2010. s. 109-126.

Kelsen J, Larsen M, Sørensen JCH, Møller A, Frøkiaer J, Nielsen S et al. Neuronal precursor cell proliferation in the hippocampus after transient cerebral ischemia: a comparative study of two rat strains using stereological tools. *Experimental & translational stroke medicine*. 2010 jan 1;2:8.

Kjaer TW, Madsen FF, Moltke FB, Uldall P, Høgenhaven H. Intraoperative hyperventilation vs remifentanyl during electrocorticography for epilepsy surgery - a case report. *Acta Neurologica Scandinavica*. 2010 jun 1;121(6):413-7.

Kosteljanetz M, Poulsen HS. Kemoterapi-impraegnerede "wafers" i behandlingen af maligne gliomer i hjernen. Gennemgang af et Cochrane-review. *Ugeskrift for læger*. 2010 jan 18;172(3):214-7.

Larsen CC, Eskesen V, Hauerberg J, Olesen C, Romner B, Astrup J. Betydelig forsinkelse i diagnose og akut behandling af subarahnoidalblødning. *Ugeskrift for læger*. 2010 maj 10;172(19):1442.

Larsen CC, Eskesen V, Hauerberg J, Olesen C, Romner B, Astrup J. Considerable delay in diagnosis and acute management of subarachnoid haemorrhage. *Danish Medical Bulletin (Online)*. 2010 apr 1;57(4):A4139.

Lindekleiv HM, Valen-Sendstad K, Morgan MK, Mardal K, Faulder K, Magnus JH et al. Sex differences in intracranial arterial bifurcations. *Gender Medicine*. 2010 apr 1;7(2):149-55.

Paulson OB, Gjerris F, Sørensen PS. Klinisk neurologi og neurokirurgi. 5 udg. København: FADL's Forlag, 2010. 675 s.

Skjolding AD, Rowland IJ, Søgaard LV, Praetorius J, Penkowa M, Juhler M. Hydrocephalus induces dynamic spatiotemporal regulation of aquaporin-4 expression in the rat brain. *Cerebrospinal Fluid Research*. 2010 jan 1;7:20.

Skjøth-Rasmussen J, Roed H, Ohlhues L, Jespersen B, Juhler M. Complications following linear accelerator based stereotactic radiation for cerebral arteriovenous malformations. *International Journal of Radiation: Oncology - Biology - Physics*. 2010 jun 1;77(2):542-7.

Welling KK, Eskesen V, Romner B, Neurotraumeudvalg D. Neurointensiv behandling af svære traumatiske hjerneskader. *Ugeskrift for læger*. 2010 jul 19;172(29):2091-4.

Willer L, Jensen RH, Juhler M. Medication overuse as a cause of chronic headache in shunted hydrocephalus patients. *Journal of neurology, neurosurgery, and psychiatry*. 2010 nov 1;81(11):1261-4.

Center for Klinisk Uddannelse (CEKU)

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året 2010

Jensen ML. Learning outcome from resuscitation training – issues of standardisation, retention and maintenance. Københavns Universitet: Faculty of Health Sciences, University of Copenhagen, 2010. 160 s.

Videnskabelige artikler

Bech B, Lönn L, Schroeder TV, Räder SBEW, Ringsted C. Capturing the essence of developing endovascular expertise for the construction of a global assessment instrument. *European journal of vascular and endovascular surgery : the official journal of the European Society for Vascular Surgery*. 2010 sep 1;40(3):292-302.

Malling BV, Mortensen LS, Scherpier AJJ, Ringsted CV. Educational climate seems unrelated to leadership skills of clinical consultants responsible of postgraduate medical education in clinical departments. *B M C Medical Education*. 2010 jan 1;10:62.

Soar J, Monsieurs KG, Ballance JHW, Barelli A, Biarent D, Greif R et al. European Resuscitation Council Guidelines for Resuscitation 2010 Section 9. Principles of education in resuscitation. *Resuscitation*. 2010 okt 1;81(10):1434-44.

Ringsted CV. How does research on motor skills translate into clinical skills learning?. *Medical Education*. 2010 jan 1;44(1):11-3.

Konge L, Bitsch M. Manglende sammenhaeng mellem praestationer i et virtuelt og i et virkeligt miljø. *Ugeskrift for laeger*. 2010 dec 13;172(50):3477-80.

Henriksen M, Bitsch M. Medicinstuderende eksamineres nu i diagnostik og behandling af kroniske sår. *Sår*. 2010 okt 31;(3):144.

Snoeckx LHEH, Mattick K, Velkeniers B, Heeneman S, Ringsted CV, Peltonen L. Reappraisal of basic sciences in the construction of medical curricula and how to evaluate study progress by portfolio. A summary of an educational workshop held at the joint meeting of the Slovenian and Austrian Physiological Societies and the Federation of European Physiological Societies, Ljubljana, 12-15 November 2009. [Letter]. *Acta Physiologica (Print)*. 2010 apr 1;198(4):509-11.

Kromann C, Ringsted CV. Stress and learning. *Medical Education*. 2010 sep 30;44(10):950-952.

Nielsen T, Mølgaard H, Ringsted CV, Eika B. The development of a new cardiac auscultation test: How do screening and diagnostic skills differ?. *Medical Teacher*. 2010 jan 1;32(1):56-61.

Kromann CB, Bohnstedt C, Jensen ML, Ringsted CV. The testing effect on skills learning might last 6 months. *Advances in Health Sciences Education*. 2010 aug 1;15(3):395-401.

Ipsen M, Lillevang G, Bjerrum OW. Uddannelse--fra student til emeritus. *Ugeskrift for laeger*. 2010 mar 22;172(12):955.

Mortensen LS, Malling BV, Ringsted CV, Rubak SLM. What is the impact of a national postgraduate medical specialist education reform on the daily clinical training 3.5 years after implementation? A questionnaire survey. *B M C Medical Education*. 2010 jan 1;10:46.

Det Nordiske Cochrane Center

Copenhagen Trial Unit (CTU) og Cochrane Hepato-Biliary Group (CHBG)

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Keus F. Evidence-based clinical intervention research: Cholecystectomy for symptomatic cholecystolithiasis. Enk druck & media gmbh, 2010. 266 s.

Nielsen N. Induced hypothermia after cardiac arrest. MEDIA-TRYCK, 2010. 138 s.

Møller CH. Coronary artery bypass grafting without versus with cardiopulmonary bypass in patients with a high-risk operative profile. Eget Forlag, 2010. 31 s.

Lundstrøm LH. Detection of risk factors for difficult tracheal intubation: Experience gained from the national Danish Anaesthesia Database. Eget Forlag, 2010. 112 s.

Knorr UB. The effect of selective serotonin reuptake inhibitors in healthy first-degree relatives of patients with major depressive disorder: An experimental medicine blinded controlled trial. Eget Forlag, 2010. 73 s.

Videnskabelige artikler

Afshari A, Brok J, Møller A, Wetterslev J. Aerosolized prostacyclin for acute lung injury (ALI) and acute respiratory distress syndrome (ARDS). *Cochrane Database of Systematic Reviews*. 2010 jan 1;(8):CD007733.

Iorio A, Marchesini E, Awad T, Gluud LL. Antiviral treatment for chronic hepatitis C in patients with human immunodeficiency virus. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(1):CD004888.

Poropat G, Giljaca V, Stimac D, Gluud C. Bile acids for liver-transplanted patients. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(3):CD005442.

Hilden J, Lind I, Kolmos HJ, Als-Nielsen B, Damgaard M, Hansen JF et al. Chlamydia pneumoniae IgG and IgA antibody titers and prognosis in patients with coronary heart disease: results from the CLARICOR trial. *Diagnostic Microbiology and Infectious Disease*. 2010 apr 1;66(4):385-92.

Henriksen NA, Meyhoff CS, Wetterslev J, Wille-Jørgensen P, Rasmussen LS, Jørgensen LN et al. Clinical relevance of surgical site infection as defined by the criteria of the Centers for Disease Control and Prevention. *The Journal of hospital infection*. 2010 jul 1;75(3):173-7.

Thorlund K, Imberger G, Wetterslev J, Brok J, Gluud C. Comments on 'Sequential meta-analysis: an efficient decision-making tool' by I van der Tweel and C Bollen. *Clinical trials (London, England)*. 2010 dec 1;7(6):752-3; author reply 754.

Zhang NF, Winkel P. Comparisons of estimators of process standard deviation in constructing shewhart control charts with unequal subgroup sizes. *JSM - 2010 Section on Quality and Productivity*. 2010 aug 4;1234-1242.

Whitfield K, Huemer K, Winter D, Thirstrup S, Libersa C, Barraud B et al. Compassionate use of interventions: results of a European Clinical Research Infrastructures Network (ECRIN) survey of ten European countries. *Trials*. 2010 jan 1;11:104.

Wilson E, Gurusamy K, Gluud C, Davidson BR. Cost-utility and value-of-information analysis of early versus delayed laparoscopic cholecystectomy for acute cholecystitis. *The British journal of surgery*. 2010 feb 1;97(2):210-9.

Gimsing P, Carlson K, Turesson I, Fayers P, Waage A, Vangsted A et al. Effect of pamidronate 30 mg versus 90 mg on physical function in patients with newly diagnosed multiple myeloma (Nordic Myeloma Study Group): a double-blind, randomised controlled trial. *Lancet Oncology*. 2010;11(10):973-982.

Krag A, Wiest R, Gluud LL. Endoscopic variceal ligation alone or with pharmacological therapy for recurrent variceal bleeding: the importance of intention-to-treat analyses. *Alimentary Pharmacology and Therapeutics*. 2010 jan 15;31(2):341-3.

Keus F, Wetterslev J, Gluud C, JHM van Laarhoven C. Evidence at a glance: error matrix approach for overiewing available evidence. *B M C Medical Research Methodology*. 2010 jan 1;10:90.

Hölmich P, Larsen K, Krogsgaard K, Gluud C. Exercise program for prevention of groin pain in football players: a cluster-randomized trial. *Scandinavian Journal of Medicine & Science in Sports Online*. 2010 dec 1;20(6):814-21.

Giljaca V, Poropat G, Stimac D, Gluud C. Glucocorticosteroids for primary sclerosing cholangitis. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(1):CD004036.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. Graft patency after off-pump versus on-pump coronary artery surgery in high-risk patients. *Scandinavian cardiovascular journal : SCJ*. 2010 jun 1;44(3):161-7.

Kuchinke W, Ohmann C, Yang Q, Salas N, Lauritsen J, Gueyffier F et al. Heterogeneity prevails: the state of clinical trial data management in Europe - results of a survey of ECRIN centres. *Trials*. 2010 jan 1;11:79.

Nielsen N, Wetterslev J, Friberg H. Hypotermi efter hjärtstopp måste utvärderas bättre. Internationella och nationella riktlinjer bör inte utesluta nya kliniska prövningar. *Laekartidningen*. 2010 mar 31;107(13-14):893-4.

Macleod MR, Petersson J, Norrving B, Hacke W, Dirnagl U, Wagner M et al. Hypothermia for Stroke: call to action 2010. *International journal of stroke : official journal of the International Stroke Society*. 2010 dec 1;5(6):489-92.

la Cour JL, Brok J, Gøtzsche PC. Inconsistent reporting of surrogate outcomes in randomised clinical trials: cohort study. *B M J*. 2010 jan 1;341:c3653.

Afshari A, Brok J, Møller A, Wetterslev J. Inhaled nitric oxide for acute respiratory distress syndrome (ARDS) and acute lung injury in children and adults. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(7):CD002787.

Thorlund K, Anema A, Mills E. Interpreting meta-analysis according to the adequacy of sample size. An example using isoniazid chemoprophylaxis for tuberculosis in purified protein derivative negative HIV-infected individuals. *Clinical Epidemiology*. 2010 jan 1;2:57-66.

Brok J, Gluud C. Kommentar til paracetamoldebat--naeste skridt. Ugeskrift for laeger. 2010 maj 24;172(21):1623; author reply 1623.

Whitfield K, Stoeck LS, Skoog M, Lindschou Hansen J, Mumtaz K, Gluud C. Levamisole for chronic hepatitis B. Cochrane Database of Systematic Reviews. 2010;(11):CD008845.

Gurusamy K, Samraj K, Gluud C, Wilson E, Davidson BR. Meta-analysis of randomized controlled trials on the safety and effectiveness of early versus delayed laparoscopic cholecystectomy for acute cholecystitis. The British journal of surgery. 2010 feb 1;97(2):141-50.

Bjelakovic G, Gluud LL, Nikolova D, Bjelakovic M, Nagorni A, Gluud C. Meta-analysis: antioxidant supplements for liver diseases - the Cochrane Hepato-Biliary Group. Alimentary Pharmacology and Therapeutics. 2010 aug 1;32(3):356-67.

Brok J, Gluud L, Gluud C. Meta-analysis: ribavirin plus interferon vs. interferon monotherapy for chronic hepatitis C - an updated Cochrane review. Alimentary Pharmacology and Therapeutics. 2010 okt 1;32(7):840-50.

Giljaca V, Poropat G, Stimac D, Gluud C. Methotrexate for primary biliary cirrhosis. Cochrane Database of Systematic Reviews. 2010 jan 1;(5):CD004385.

Møller CH, Perko MJ, Lund JT, Andersen LW, Kelbaek H, Madsen JK et al. No major differences in 30-day outcomes in high-risk patients randomized to off-pump versus on-pump coronary bypass surgery: the best bypass surgery trial. Circulation. 2010 feb 2;121(4):498-504.

Togsverd-Bo K, Gluud C, Winkel P, Larsen HK, Lomholt HB, Cramers M et al. Paring and intense pulsed light versus paring alone for recalcitrant hand and foot warts: a randomized clinical trial with blinded outcome evaluation. Lasers in Surgery and Medicine. 2010 feb 1;42(2):179-84.

Awad T, Thorlund K, Hauser G, Stimac D, Mabrouk M, Gluud C. Peginterferon alpha-2a is associated with higher sustained virological response than peginterferon alfa-2b in chronic hepatitis C: systematic review of randomized trials. Hepatology (Baltimore, Md.). 2010 apr 1;51(4):1176-84.

Imberger G, McIlroy D, Pace NL, Wetterslev J, Brok J, Møller A. Positive end-expiratory pressure (PEEP) during anaesthesia for the prevention of mortality and postoperative pulmonary complications. Cochrane Database of Systematic Reviews. 2010 jan 1;(9):CD007922.

Tarnow-Mordi WO, Wilkinson D, Trivedi A, Brok J. Probiotics reduce all-cause mortality and necrotizing enterocolitis: it is time to change practice. Pediatrics Electronic Pages. 2010 maj 1;125(5):1068-70.

Hemmingsen B, Støy L, Wetterslev J, Tarnow L, Bach KUF, Christensen LL et al. Rapportering af bivirkninger og uønskede hændelser i randomiserede kliniske forsøg. Ugeskrift for læger. 2010 aug 30;172(35):2381-4.

Brok J, Gluud LL, Gluud C. Ribavirin plus interferon versus interferon for chronic hepatitis C. Cochrane Database of Systematic Reviews. 2010 jan 1;(1):CD005445.

Knorr U, Vinberg M, Kessing LV, Wetterslev J. Salivary cortisol in depressed patients versus control persons: a systematic review and meta-analysis. Psychoneuroendocrinology. 2010 okt 1;35(9):1275-86.

Storebø OJ, Skoog M, Damm D, Thomsen P, Simonsen E, Gluud C. Social skills training for children with attention deficit hyperactivity disorder (ADHD). Cochrane Database of Systematic Reviews. 2010;(1):CD008223.

Jensen GB, Hilden J, Als-Nielsen B, Damgaard M, Hansen JF, Hansen S et al. Statin treatment prevents increased cardiovascular and all-cause mortality associated with clarithromycin in patients with stable coronary heart disease. *Journal of Cardiovascular Pharmacology*. 2010 feb 1;55(2):123-8.

Gluud LL, Christensen K, Christensen E, Krag AA. Systematic review of randomized trials on vasoconstrictor drugs for hepatorenal syndrome. *Hepatology (Baltimore, Md.)*. 2010 feb 1;51(2):576-84.

Penninga L, Møller CH, Gustafsson F, Steinbrüchel DA, Gluud C. Tacrolimus versus cyclosporine as primary immunosuppression after heart transplantation: systematic review with meta-analyses and trial sequential analyses of randomised trials. *European Journal of Clinical Pharmacology*. 2010 dec 1;66(12):1177-87.

Ibler KS, Agner T, Hansen JL, Gluud C. The Hand Eczema Trial (HET): Design of a randomised clinical trial of the effect of classification and individual counselling versus no intervention among health-care workers with hand eczema. *B M C Dermatology*. 2010 jan 1;10:8.

Bjørndal L, Reit C, Bruun GH, Markvart M, Kjaeldgaard M, Näsman P et al. Treatment of deep caries lesions in adults: randomized clinical trials comparing stepwise vs. direct complete excavation, and direct pulp capping vs. partial pulpotomy. *European Journal of Oral Sciences Online*. 2010 jun 1;118(3):290-7.

Keus F, Wetterslev J, Gluud C, Gooszen HG, JHM van Laarhoven C. Trial sequential analyses of meta-analyses of complications in laparoscopic vs. small-incision cholecystectomy: more randomized patients are needed. *Journal of Clinical Epidemiology*. 2010 mar 1;63(3):246-56.

Det Nordiske Cochrane Center

Publikationer

Disputatser og ph.d.-afhandlinger forsvaret i året

Tendal B. Standardised mean difference in metaanalyses - How reliable is it in practice?. 1 udg. The Nordic Cochrane Centre: Eget Forlag, 2010. 56 s.

Videnskabelige artikler

Andreasen JO, Christensen SSA, Tendal B. Inappropriate use of meta-analysis in an evidence-based assessment of the clinical guidelines for replanted avulsed teeth. Timing of pulp extirpation, splinting periods and prescription of systemic antibiotics. *Dental Traumatology Online*. 2010 okt 1;26(5):359-60; author reply 360.

Baum M, Thornton H, Gøtzsche PC, Bewley S, Juhl Jørgensen K, Barratt A et al. Breast cancer awareness month. Still awaiting screening facts. *B M J*. 2010 jan 1;341:c6152.

Brodersen J, Juhl Jørgensen K, Gøtzsche PC. The benefits and harms of screening for cancer with a focus on breast screening. *Polskie Archiwum Medycyny Wewnętrznej*. 2010 mar 1;120(3):89-94.

Cordoba G, Schwartz L, Woloshin S, Bae H, Gøtzsche PC. Definition, reporting, and interpretation of composite outcomes in clinical trials: systematic review. *B M J*. 2010 jan 1;341:c3920.

Gøtzsche PC, Berg S. Sleep apnoea: from person to patient, and back again. *B M J*. 2010 jan 1;340:c360.

Gøtzsche PC, Johansen HK. Intravenous alpha-1 antitrypsin augmentation therapy for treating patients with alpha-1 antitrypsin deficiency and lung disease. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(7):CD007851.

Gøtzsche PC, Johansen HK. Intravenous alpha-1 antitrypsin augmentation therapy: systematic review. *Danish Medical Bulletin (Online)*. 2010 sep 1;57(9):A4175.

Gøtzsche PC. Når man ikke VIL se evidensen. *Ugeskrift for læger*. 2010 mar 1;172(9):733.

Gøtzsche PC, Lundh A. Reumatologernes interessekonflikter og biologisk medicin. *Ugeskrift for læger*. 2010 nov 8;172(45):3126; author reply 3126.

Gøtzsche PC, Delamothe T, Godlee F, Lundh A. Adequacy of authors' replies to criticism raised in electronic letters to the editor: cohort study. *B M J*. 2010 jan 1;341:c3926.

Gøtzsche PC. Lessons from the mammography wars. *New England Journal of Medicine*. 2010 dec 23;363(26):2569; author reply 2570.

Gøtzsche PC, Juhl Jørgensen K, Zahl P. Breast screening: why estimates differ by a factor of 20-25. *Journal of Medical Screening*. 2010 jan 1;17(3):158-9; author reply 159-60.

Gøtzsche P. Depression severity and effect of antidepressant medications. *JAMA : the journal of the American Medical Association*. 2010 apr 28;303(16):1597; author reply 1599.

Hróbjartsson A, Gøtzsche PC. Placebo interventions for all clinical conditions. *Cochrane Database of Systematic Reviews*. 2010 jan 1;(1):CD003974.

Juhl Jørgensen K, Zahl P, Gøtzsche PC. Breast cancer mortality in organised mammography screening in Denmark: comparative study. *B M J*. 2010 jan 1;340:c1241.

Juhl Jørgensen K, Gøtzsche PC. Who evaluates public health programmes? A review of the NHS Breast Screening Programme. *Royal Society of Medicine. Journal. Supplement*. 2010 jan 1;103(1):14-20.

Juhl Jørgensen K, Gøtzsche PC. The background review for the USPSTF recommendation on screening for breast cancer. *Annals of Internal Medicine*. 2010 apr 20;152(8):538; author reply 538-9.

Juhl Jørgensen K. Mammography screening is not as good as we hoped. *Maturitas*. 2010 jan 1;65(1):1-2.

Juhl Jørgensen K, Gøtzsche PC. Where is the effect of mammography screening?. *B M J*. 2010 aug 16;341:c3620. Available from: http://www.bmj.com/content/341/bmj.c3620.full/reply#bmj_el_240368.

Juhl Jørgensen K, Gøtzsche PC. No visible effect of mammography screening in Denmark. *B M J*. 2010 mar 30;340:C1241. Available from: http://www.bmj.com/cgi/eletters/340/mar23_1/c1241.

Juhl Jørgensen K, Gøtzsche PC. Rapid response: Mammography screening hasn't lived up to expectations. *B M J*. 2010 apr 15;340:c1241. Available from: http://www.bmj.com/cgi/eletters/340/mar23_1/c1241.

Juhl Jørgensen K. Systematic review: Mammography reduces breast cancer mortality in women aged 39-69 years; but harms may outweigh benefits in women under 50. *Evidence - Based Medicine (Ed. Espanola)*. 2010 apr 1;15(2):62-3.

Jørgensen AW, Gøtzsche PC. Manglende adgang til forskningsdata er uacceptabelt. *Ugeskrift for læger*. 2010 maj 24;172(21):1585.

Jørgensen AW, Juhl Jørgensen K, Gøtzsche PC. Unbalanced reporting of benefits and harms in abstracts on rofecoxib. *European Journal of Clinical Pharmacology*. 2010 apr 1;66(4):341-7.

La Cour JL, Brok J, Gøtzsche PC. Inconsistent reporting of surrogate outcomes in randomised clinical trials: cohort study. *B M J*. 2010 jan 1;341:c3653.

Lundh A, Barbateskovic M, Hróbjartsson A, Gøtzsche PC. Conflicts of interest at medical journals: the influence of industry-supported randomised trials on journal impact factors and revenue - cohort study. *P L o S Medicine*. 2010 jan 1;7(10):e1000354.

Lundh A, Gøtzsche PC. Sponsorship of medical textbooks by drug or device companies. *Canadian Medical Education Journal*. 2010;1:e10-17.

Moher D, Hopewell S, Schulz KF, Montori V, Gøtzsche PC, Devereaux PJ et al. CONSORT 2010 Explanation and Elaboration: updated guidelines for reporting parallel group randomised trials (Chinese version). *Zhongxiyi Jiehe Xuebao*. 2010 aug 1;8(8):701-41.

Moher D, Hopewell S, Schulz KF, Montori V, Gøtzsche PC, Devereaux PJ et al. CONSORT 2010 Explanation and Elaboration: Updated guidelines for reporting parallel group randomised trials. *Journal of Clinical Epidemiology*. 2010 aug 1;63(8):e1-37.

Moher D, Hopewell S, Schulz KF, Montori V, Gøtzsche PC, Devereaux PJ et al. CONSORT 2010 explanation and elaboration: updated guidelines for reporting parallel group randomised trials. *B M J*. 2010 jan 1;340:c869.

Wandel S, Jüni P, Tendal B, Nuesch E, Villiger PM, Welton NJ et al. Effects of glucosamine, chondroitin, or placebo in patients with osteoarthritis of hip or knee: network meta-analysis. *B M J*. 2010 jan 1;341:c4675.

Universitetshospitalernes Center for Sygepleje- og omsorgsforskning (UCSF)

Publikationer

Videnskabelige artikler

Egerod I, Bagger C. Patients' experiences of intensive care diaries: a focus group study. *Intensive & Critical Care nursing: the official journal of the British Association of Critical Care Nurses* 2010;26(5):278-87.

Egerod I, Christensen D. A comparative study of ICU patient diaries vs. hospital charts. *Qualitative Health Research* 2010;20(10):1446-56.

Egerod I, Jensen MB, Herling SF, Welling K. Effect of an analgo-sedation protocol for neurointensive patients: a two-phase interventional non-randomized pilot study. *Critical Care (Online Edition)* 2010;14(2):R71.

Egerod I, Rud K, Specht K, Jensen PS, Trangbaek A, Rønfelt I, Kristensen B, Kehlet H. Room for improvement in the treatment of hip fractures in Denmark. *Danish Medical Bulletin (Online)* 2010;57(12):A4199.

Egerod I, Jensen M, Herling SF, Welling K. Effect of an analgo-sedation protocol for neurointensive patients: a two-phase interventional non-randomized pilot study. *Critical Care (Online Edition)*. 2010;14(2): R71.

Elbe A, Madsen C, Midtgaard J. A cross-cultural comparison of motivational factors in Kenyan and Danish middle and long distance elite runners. *Journal of Psychology in Africa* 2010;20(3):421-7.

Jones C, Bäckman C, Capuzzo M, Egerod I, Flaatten H, Granja C, Rylander C, Griffiths RD. Intensive care diaries reduce new onset post traumatic stress disorder following critical illness: a randomised, controlled trial. *Critical Care (Online Edition)* 2010;14(5):R168.

Krustrup P, Christensen JF, Thomsen MBR, Pedersen H, Sundstrup E, Jakobsen MD, Krustrup BR, Nielsen JJ, Suetta C, Nybo L, Bangsbo J. Muscle adaptations and performance enhancements of soccer training for untrained men. *European Journal of Applied Physiology* 2010;108(6):1247-58.

Møller T, Adamsen L. Hematologic patients' clinical and psychosocial experiences with implanted long-term central venous catheter: self-management versus professionally controlled care. *Cancer Nursing* 2010;33(6):426-35.

Nydahl P, Knüek D, Egerod I. The extent and application of patient diaries in German intensive care units. *CONNECT: The World of Critical Care Nursing*. 2010;7(2):122-6.