



Rigshospitalet Videnskabelige artikler

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The Abdominal Centre

Department of Anaesthesiology

Publications

Doctoral theses and PhD dissertations defended during the year

Mortensen SP. Regulation of skeletal muscle blood flow and central hemodynamics in exercising humans. Lægeforeningen, 2011. 107 s.

Rud B. The significance of the skeletal muscular oxidative capacity during whole body exercise. Norwegian school of Sports Sciences, 2011. 61 s.

Zaar M. Critical care of Haemorrhage: A liver trauma model in pigs. 2011. 25 s.

Scientific publications

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Nybo L, Secher NH. Counterpoint: humans do not demonstrate selective brain cooling during hyperthermia. *Journal of applied physiology* (Bethesda, Md. : 1985). 2011 feb 1;110(2):571-3; discussion 581-2.

Ogoh S, Sato K, Fisher JP, Seifert T, Overgaard M, Secher NH. The effect of phenylephrine on arterial and venous cerebral blood flow in healthy subjects. *Clinical Physiology and Functional Imaging*. 2011;31(6):445-51.

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Staalsø JM, Nielsen M, Edsen T, Koefoed P, Springborg JB, Moltke FB et al. Common variants of the ACE gene and aneurysmal subarachnoid hemorrhage in a Danish population: a case-control study. *Journal of Neurosurgical Anesthesiology*. 2011;23(4):304-9.

Van den Bogaard B, Westerhof BE, Best H, Davis SCAT, Secher NH, van den Born BH et al. Arterial wave reflection decreases gradually from supine to upright. *Blood Pressure*. 2011;20(6):370-5.

Volianitis S, Rasmussen P, Seifert T, Nielsen HB, Secher NH. Plasma pH does not influence the cerebral metabolic ratio during maximal whole body exercise. *Journal of Physiology*. 2011 jan 15;589(Pt 2):423-9.

Zaar M, Secher NH, Gam CM, Rasmussen P, Johansson PI. Interindividual variation in platelets and the cardiovascular response to haemorrhage in the pig. *Blood coagulation & fibrinolysis : an international journal in haemostasis and thrombosis*. 2011 mar 1;22(2):92-7.

Department of Hepatology A

Publications

Scientific publications

Jakobsen LH, Sorensen JM, Rask IK, Jensen BS, Kondrup J. Validation of reaction time as a measure of cognitive function and quality of life in healthy subjects and patients. *Nutrition* (Burbank, Los Angeles County, Calif.). 2011;27(5):561-70.

Kirkeskov B, Christensen R, Bügel SG, Bliddal H, Danneskiold-Samsøe B, Christensen LP et al. The effects of rose hip (*Rosa canina*) on plasma antioxidative activity and C-reactive protein in patients with rheumatoid arthritis and normal controls: A prospective cohort study. *Phytomedicine*. 2011 mar 17

Krog-Mikkelsen I, Hels O, Tetens I, Holst JJ, Andersen JR, Bukhave K. The effects of L-arabinose on intestinal sucrase activity: dose-response studies in vitro and in humans. *American Journal of Clinical Nutrition*. 2011;94(2):472-8.

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Larsen FS, Bjerring PN. Acute liver failure. *Current Opinion in Critical Care*. 2011;17(2):160-4.

Zellner M, Babeluk R, Jakobsen LH, Gerner C, Umlauf E, Volf I et al. A proteomics study reveals a predominant change in MaoB expression in platelets of healthy volunteers after high protein meat diet: relationship to the methylation cycle. *Journal of Neural Transmission*. 2011;118(5):653-62.

Intensive Care Department

Publications

Doctoral theses and PhD dissertations defended during the year

Poulsen JB. Impaired physical function, loss of muscle mass and assessment of contractile properties in critically ill patients. Eget Forlag, 2011. 80 s.

Scientific publications

Schrøder M, Poulsen JB, Perner A. Acceptable long-term outcome in elderly intensive care unit patients. *Danish Medical Bulletin (Online)*. 2011;58(7):A4297.

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Department of Vascular Surgery RK

Publications

Doctoral theses and PhD dissertations defended during the year

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Scientific publications

Virtue Registry Investigators. The VIRTUE Registry of type B thoracic dissections--study design and early results. *European Journal of Vascular and Endovascular Surgery*. 2011;41(2):159-66.

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Bording Astrup AS. Cardiovascular morbidity and mortality in diabetes mellitus: prediction and prognosis. *Danish Medical Bulletin (Online)*. 2011;58(8):B4152.

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Broholm R, Jørgensen M, Just S, Jensen LP, Bækgaard N. Acute iliofemoral venous thrombosis in patients with atresia of the inferior vena cava can be treated successfully with catheter-directed thrombolysis. *Journal of vascular and interventional radiology : JVIR*. 2011;22(6):801-5.

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Bækgaard N, Broholm R, Strandberg C. Anatomy, hemodynamics and imaging of the venous system in the upper extremity. I: *Advances in venous therapy*. Turin: Edizioni Minerva Medica. 2011. s. 111-118.

Callahan A, Amarenco P, Goldstein LB, Sillesen H, Messig M, Samsa GP et al. Risk of stroke and cardiovascular events after ischemic stroke or transient ischemic attack in patients with type 2 diabetes or metabolic syndrome: secondary analysis of the Stroke Prevention by Aggressive Reduction in Cholesterol Levels (SPARCL) trial. *Archives of Neurology*. 2011;68(10):1245-51.

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Mani K, Lees T, Beiles B, Jensen LP, Venermo M, Simo G et al. Treatment of abdominal aortic aneurysm in nine countries 2005-2009: a vascunet report. *European Journal of Vascular and Endovascular Surgery*. 2011;42(5):598-607.

Mannerås-Holm L, Leonhardt H, Kullberg J, Jennische E, Odén A, Holm G et al. Adipose tissue has aberrant morphology and function in PCOS: enlarged adipocytes and low serum adiponectin, but not circulating sex steroids, are strongly associated with insulin resistance. *The Journal of clinical endocrinology and metabolism*. 2011 feb 1;96(2):E304-11.

Menyhei G, Björck M, Beiles B, Halbakken E, Jensen LP, Lees T et al. Outcome following carotid endarterectomy: lessons learned from a large international vascular registry. *European Journal of Vascular and Endovascular Surgery*. 2011;41(6):735-40.

Nørskov MS, Frikke-Schmidt R, Loft S, Sillesen H, Grande P, Nordestgaard BG et al. Copy number variation in glutathione S-transferases M1 and T1 and ischemic vascular disease: four studies and meta-analyses. *Circulation: Cardiovascular Genetics*. 2011;4(4):418-28.

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Rosenlund S, Bækgaard N, Menné T. Acrodermatitis chronica atrophicans kan være vanskelig at diagnosticere. *Ugeskrift for Læger*. 2011;173(50):3272-3273.

Räder SBEW, Jørgensen E, Bech B, Lönn L, Ringsted CV. Use of performance curves in estimating number of procedures required to achieve proficiency in coronary angiography. *Catheterization and Cardiovascular Interventions*. 2011 mar 8

Schmidt SE, Græbe M, Toft E, Struijk JJ No evidence of nonlinear or chaotic behavior of cardiovascular murmurs [Online] 2010 [!cited 2010 aug 31]

Schroeder TV. Bedres Ugeskrift for Lægers økonomi af en begrænset netadgang?. *Ugeskrift for Læger*. 2011 jan 24;173(4):293.

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Sillesen H, Falk E. Why not screen for subclinical atherosclerosis?. *Lancet*. 2011;378(9792):645-6.

Weigang E, Parker JATC, Czerny M, Lönn L, Bonser RS, Carrel TP et al. Should intentional endovascular stent-graft coverage of the left subclavian artery be preceded by prophylactic revascularisation?. *European Journal of Cardio-Thoracic Surgery*. 2011;40(4):858-68.

Department of Surgical Gastroenterology C

Publications

Scientific publications

Boel T, Hillingsø JG, Svendsen LB. Damage control kirurgi--en gennemgang af et Cochranereview. *Ugeskrift for Læger*. 2011;173(18):1291-3.

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Hillingsø J, Svendsen LB, Gandrup P. Fagområder--hvordan skal de håndteres?. *Ugeskrift for Læger*. 2011;173(10):734.

Hillingsø JG, Svendsen LB, Johansson PI. Resuscitation og abdominalkirurgiske aspekter ved damage control-kirurgi. *Ugeskrift for Læger*. 2011;173(18):1271-3.

Lund H, Kofoed SC, Hillingsø JG, Larsen CF, Svendsen LB. High mortality after emergency room laparotomy in haemodynamically unstable trauma patients. *Danish Medical Bulletin (Online)*. 2011;58(5):A4275.

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Penninga L, Svendsen LB. Pancreas-preserving total duodenectomy: a 10-year experience. *Journal of Hepato - Biliary - Pancreatic Sciences*. 2011;18(5):717-23.

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Svendsen LB, Hillingsø JG, Wettergren A. Damage control-resuscitation og damage control-kirurgi. *Ugeskrift for Læger*. 2011;173(18):1263.

Thorup J, Petersen BL, Kvist PK, Cortes D. Bilateral vanished testes diagnosed with a single blood sample showing very high gonadotropins (follicle-stimulating hormone and luteinizing hormone) and very low inhibin B. *Scandinavian Journal of Urology and Nephrology. Supplement*. 2011;45(6):425-31.

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da Cunha-Bang C, Sørensen SS, Iversen M, Sengeløv H, Hillingsø JG, Rasmussen A et al. Factors associated with the development of cytomegalovirus infection following solid organ transplantation. *Scandinavian Journal of Infectious Diseases*. 2011 maj 1;43(5):360-5.

Harboe KM, Bardram L. The quality of cholecystectomy in Denmark: outcome and risk factors for 20,307 patients from the national database. *Surgical endoscopy*. 2011 maj 1;25(5):1630-41.

Johansen LS, Thorup JM, Rasmussen L, Hussain ZB, Kehlet H. Prolonged length of stay and many readmissions after appendectomy. *Danish Medical Bulletin (Online)*. 2011 jul 1;58(7):A4296.

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Kvist N, Davenport M. Thirty-four years' experience with biliary atresia in Denmark: a single center study. *European Journal of Pediatric Surgery*. 2011 Aug;21(4):224-8. Epub 2011 Mar 1.

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Department of Gastroenterology CA

Publications

Scientific publications

Bremholm L, Hornum M, Andersen UB, Hartmann B, Holst JJ, Jeppesen PB. The effect of Glucagon-Like Peptide-2 on mesenteric blood flow and cardiac parameters in end-jejunosomy short bowel patients. Regulatory Peptides. 2011 jun 7;168(1-3):32-8.

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Department of Endocrinological Medicine PE

Publications

Scientific publications

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The Centre of Diagnostic Investigation

Infectious Hygiene Unit

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Department of Clinical Biochemistry

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Department of Diagnostic Radiology

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The Finsen Centre

Department of Infectious Medicine and Rheumatology / Centre of Inflammation and Metabolism (CIM)

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Copenhagen Muscle Research Centre

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The Finsen Laboratory

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Department of Haematology

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Bernsdorf M. The neoadjuvant approach to translational research. København, 2011. 113 s.

Hansen AE. Molecular imaging using Cu-ATSM and FDG in solid canine tumors: Evaluation of tumor hypoxia. København, 2011. 150 s.

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Scientific publications

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Department of Infectious Medicine and Rheumatology / Infectious Diseases

Publications

Doctoral theses and PhD dissertations defended during the year

Hempel C. Dissecting the neuroprotective effects of erythropoietin in experimental cerebral malaria (Ph.d.). Københavns Universitet: Eget Forlag, 2011.

Ishengoma D. Changing challenges in malaria case management and control in communities with markedly declining burden of malaria in north-eastern Tanzania (Ph.d.). Eget Forlag, 2011.

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Scientific publications

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Publications

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Publications

Doctoral theses and PhD dissertations defended during the year

Konge L. Reliable and valid assessment of performance in bronchoscopy. (Ph.d.). 1 udg. København: Eget forlag, 2011.

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Scientific publications

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Department of Otorhinolaryngology

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The Juliane Marie Centre

Department of Anaesthesia and Operation

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Enhed for Kirugisk Patofysiologi

Publications

Doctoral theses and PhD dissertations defended during the year

Foss NB. Perioperative care of hip fracture patients (disputats). Faculty of Health Sciences, University of Copenhagen, 2011. 24 s.

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Department of Clinical Genetics

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Department of Growth and Reproduction

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Department of Neuromuscular diseases

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Department of Neurovascular diseases

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Neurobiology Research Unit

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Memory Clinic and The Danish Dementia Research Centre

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Department of Neurology

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Department of Neurosurgery

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Department of Epilepsy

Publications

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Centre of Clinical Education (CEKU)

Publications

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The Nordic Cochrane Center

Copenhagen Trial Unit (CTU) og Cochrane Hepato-Biliary Group (CHBG)

Publications

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