

Publications, Department of Neonatology, 2015

- 1. Testing and calibrating a prototype NIRS oximeter for use as part of the intervention in a randomised clinical trial**
Hyttel-Sørensen, S. 29 jun 2015 The Graduate School of Health and Medical Sciences, University of Copenhagen. 70 s.
Publikation: Forskning › Ph.d.-afhandling
- 2. A Randomized Trial of Low-Flow Oxygen versus Nasal Continuous Positive Airway Pressure in Preterm Infants**
Heiring, C., Steensberg, J., Bjerager, M. & Greisen, G. 2015 I : Neonatology. 108, 4, s. 259-65 7 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 3. Administering different levels of parenteral phosphate and amino acids did not influence growth in extremely preterm infants**
Moe, K., Beck-Nielsen, S. S., Lando, A., Greisen, G. & Zachariassen, G. sep 2015 I : Acta paediatrica. 104, 9, s. 894-9 6 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 4. Age and weight at final discharge from an early discharge programme for stable but tube-fed preterm infants**
Ahnfeldt, A. M., Stanchev, H., Jørgensen, H. L. & Greisen, G. apr 2015 I : Acta paediatrica. 104, 4, s. 377-83 7 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 5. Akutforskning--hvordan sikres patienten bedst?**
Greisen, G. & Birkler, J. 8 jun 2015 I : Ugeskrift for læger. 177, 24, s. 1145
Publikation: Forskning - peer review › Tidsskriftartikel
- 6. Bacillus Calmette-Guérin immunisation at birth and morbidity among Danish children: A prospective, randomised, clinical trial**
Thøstesen, L. M., Nissen, T. N., Kjærgaard, J., Pihl, G. T., Birk, N. M., Benn, C. S., Greisen, G., Kofoed, P-E., Pryds, O., Ravn, H., Jeppesen, D. L., Aaby, P. & Stensballe, L. G. maj 2015 I : Contemporary Clinical Trials. 42, s. 213-8 6 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 7. Brain injury in the international multicentre randomised SafeBoosC phase II feasibility trial: cranial ultrasound and magnetic resonance imaging assessments**
Plomgaard, A. M., Hagmann, C., Alderliesten, T., Austin, T., van Bel, F., Claris, O., Dempsey, E., Franz, A., Fumagalli, M., Glud, C., Greisen, G., Hyttel-Sorensen, S., Lemmers, P., Pellicer, A., Pichler, G. & Benders, M. 16 nov 2015 I : Pediatric Research.
Publikation: Forskning - peer review › Tidsskriftartikel

Publications, Department of Neonatology, 2015

- 8. Cerebral autoregulation in the preterm newborn using near-infrared spectroscopy: a comparison of time-domain and frequency-domain analyses**
Eriksen, V. R., Holst Hahn, G. & Greisen, G. mar 2015 I : Journal of Biomedical Optics. 20, 3, s. 037009
Publikation: Forskning - peer review › Tidsskriftartikel
- 9. Cerebral near infrared spectroscopy oximetry in extremely preterm infants: phase II randomised clinical trial**
Hyttel-Sorensen, S., Pellicer, A., Alderliesten, T., Austin, T., van Bel, F., Benders, M., Claris, O., Dempsey, E., Franz, A. R., Fumagalli, M., Gluud, C., Grevstad, B., Hagmann, C., Lemmers, P., van Oeveren, W., Pichler, G., Plomgaard, A. M., Riera, J., Sanchez, M. L. L., Winkel, P., Wolf, M. & Greisen, G. 2015 I : B M J (Online). 350, s. g7635
Publikation: Forskning - peer review › Tidsskriftartikel
- 10. Children and adolescents previously treated with glucocorticoids display lower verbal intellectual abilities**
Krøis Holm, S., Vestergaard, M., Madsen, K. S., Baaré, W. F. C., Hammer, T. B., Born, A. P., Siebner, H. R., Paulson, O. B. & Uldall, P. V. 2015 I : Acta Paediatrica. 104, 8, s. 784-91
Publikation: Forskning - peer review › Tidsskriftartikel
- 11. Cognitive ability in adolescents born small for gestational age: Associations with fetal growth velocity, head circumference and postnatal growth**
Jensen, R. B., Juul, A., Larsen, T., Mortensen, E. L. & Greisen, G. dec 2015 I : Early Human Development. 91, 12, s. 755-60 6 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 12. Cutis aplasia congenita**
Kanijo, B. & Pedersen, P. 14 sep 2015 I : Ugeskrift for laeger. 177, 38
Publikation: Forskning - peer review › Tidsskriftartikel
- 13. Early identification and intervention in cerebral palsy**
Herskind, A., Greisen, G. & Nielsen, J. B. jan 2015 I : Developmental Medicine and Child Neurology. 57, 1, s. 29-36 8 s.
Publikation: Forskning - peer review › Tidsskriftartikel
- 14. Enhancing person-centred communication in NICU: a comparative thematic analysis**
Weis, J., Zoffmann, V. & Egerod, I. 2015 I : Nursing in Critical Care. 20, 6, s. 287-298
Publikation: Forskning - peer review › Tidsskriftartikel
- 15. Erratum to: Disappointment and adherence among parents of newborns allocated to the control group: a qualitative study of a randomized clinical trial**
Petersen, S. M., Zoffmann, V., Kjærgaard, J., Stensballe, L. G. & Greisen, G. dec 2015 . (Trials).
Publikation: Forskning › Andet bidrag

Publications, Department of Neonatology, 2015

16. Erratum to: disappointment and adherence among parents of newborns allocated to the control group: a qualitative study of a randomized clinical trial

Petersen, S. M., Zoffmann, V., Kjærgaard, J., Stensballe, L. G. & Greisen, G. 2015 I : *Trials*. 16, s. 93

Publikation: Forskning - peer review › Tidsskriftartikel

17. Flow cytometry: a fast method to detect foetomaternal haemorrhage.: Neonatal anæmi på grund af føtomaternel blødning diagnosticeret ved flowcytometri

Foli-Andersen, P. J., Hahn, G. H., Dziegiel, M. H. & Hansen, B. M. 2 mar 2015 I : *Ugeskrift for læger* [online]. 177, 10, V08140459

Publikation: Forskning - peer review › Tidsskriftartikel

18. Follow-up of extreme neonatal hyperbilirubinaemia in 5- to 10-year-old children: a Danish population-based study

Vandborg, P. K., Hansen, B. M., Greisen, G., Mathiasen, R., Kasper, F. & Ebbesen, F. 2015 I : *Developmental Medicine and Child Neurology*. 57, 4, s. 378-84

Publikation: Forskning - peer review › Tidsskriftartikel

19. Hip and Thigh Swelling at age 20 days

Smedegaard, H., Heiring, C., Hindsø, K., Gormsen, M. & Teilmann, G. K. 2015 I : *NeoReviews.org*. 16, 11, s. e664-e667

Publikation: Forskning - peer review › Tidsskriftartikel

20. Is near-infrared spectroscopy clinically useful in the preterm infant?

da Costa, C. S., Greisen, G. & Austin, T. nov 2015 I : *Archives of Disease in Childhood. Fetal and Neonatal Edition*. 100, 6, s. F558-61

Publikation: Forskning - peer review › Tidsskriftartikel

21. Klinisk retningslinje om hud-mod-hud-kontakt mellem præmature børn og deres forældre

Maastrup, R., Vinther, A. & Kildevæld Sørensen, M. 14 apr 2015 *Klinisk retningslinje om hud-mod-hud-kontakt mellem præmature børn og deres forældre*. Aalborg Universitetsbibliotek

Publikation: Rådgivning › Bidrag til rapport

22. Landets første klinisk etisk komite for pædiatri

Uldall, P., Andersen, M., Greisen, G., Hansen, B. H., Kofoed, E. H., Knox, J. B. L., Nabe-Nielsen, H., Petersen, G., Ploug, T. & Sehested, A. 18 maj 2015 I : *Ugeskrift for læger*. 177, 21, s. V10140579

Publikation: Forskning - peer review › Tidsskriftartikel

23. Neo-BFHI: The Baby-friendly Hospital Initiative for Neonatal Wards. Core document with recommended standards and criteria.

Maastrup, R., Nyqvist, K. H., Hansen, M. N., Häggkvist, A-P., Hannula, L., Ezeonodo, A., Kylberg, E., Frandsen, A. L. & Haiek, L. N. 2015 Nordic and Quebec Working Group.

Publikation: Formidling › Rapport

Publications, Department of Neonatology, 2015

24. Positron emission tomography/magnetic resonance hybrid scanner imaging of cerebral blood flow using (15)O-water positron emission tomography and arterial spin labeling magnetic resonance imaging in newborn piglets

Andersen, J. B., Henning, W. S., Lindberg, U., Ladefoged, C. N., Højgaard, L., Greisen, G. & Law, I. nov 2015 I : Journal of cerebral blood flow and metabolism : official journal of the International Society of Cerebral Blood Flow and Metabolism. 35, 11, s. 1703-10 8 s.

Publikation: Forskning - peer review › Tidsskriftartikel

25. Potentially harmful excipients in neonatal medicines: a pan-European observational study

Nellis, G., Metsvaht, T., Varendi, H., Toompere, K., Lass, J., Mesek, I., Nunn, A. J., Turner, M. A., Lutsar, I. & ESNEE consortium (Elsebeth Iyore, member) jul 2015 I : Archives of Disease in Childhood. 100, 7, s. 694-9 6 s.

Publikation: Forskning - peer review › Tidsskriftartikel

26. Prematurity and prescription asthma medication from childhood to young adulthood: a danish national cohort study

Damgaard, A. L., Hansen, B. M., Mathiasen, R., Buchvald, F., Lange, T. & Greisen, G. 2015 I : P L o S One. 10, 2, s. e0117253

Publikation: Forskning - peer review › Tidsskriftartikel

27. Prematurity, smallness-for-gestational age and later hospital admissions: a nation-wide registry study

Á Rogvi, R., Forman, J. L. & Greisen, G. maj 2015 I : Early Human Development. 91, 5, s. 299-306 8 s.

Publikation: Forskning - peer review › Tidsskriftartikel

28. Prevalence and predictors of severe hypoglycemia in Danish children and adolescents with diabetes

Johansen, A., Kanijo, B., Fredheim, S., Olsen, B., Hertz, B., Lauridsen, M., Andersen, M. L. M., Mortensen, H. B., Svensson, J. & The Danish Society for Diabetes in Childhood aug 2015 I : Pediatric Diabetes Online. 16, 5, s. 354-360 7 s.

Publikation: Forskning - peer review › Tidsskriftartikel

29. Response to Letter-to-the-editor

Moe, K., Greisen, G. & authors dec 2015 I : Acta paediatrica. 104, 12, s. e538

Publikation: Forskning › Letter

30. The effectiveness of interventions to prevent hypothermia at birth in premature and very low birth weight infants: a systematic review protocol

Kappel Søndergaard, S. & Weis, J. 17 okt 2015 I : the JBI Database of Systematic Reviews and Implementation Reports . 13, 9, s. 11-17 7 s.

Publikation: Forskning - peer review › Tidsskriftartikel

Publications, Department of Neonatology, 2015

31. The SafeBoosC II randomised trial: treatment guided by near-infrared spectroscopy reduces cerebral hypoxia without changing early biomarkers of brain injury

Plomgaard, A. M., van Oeveren, W., Hvass Petersen, T., Alderliesten, T., Austin, T., van Bel, F., Benders, M., Claris, O., Dempsey, E., Franz, A., Fumagalli, M., Gluud, C., Hagmann, C., Hyttel-Sorensen, S., Lemmers, P., Pellicer, A., Pichler, G., Winkel, P. & Greisen, G. 17 dec 2015 I : Pediatric Research.

Publikation: Forskning - peer review › Tidsskriftartikel

32. The SafeBoosC phase II clinical trial: an analysis of the interventions related with the oximeter readings

Riera, J., Hyttel-Sorensen, S., Bravo, M. C., Cabañas, F., López-Ortego, P., Sanchez, L., Ybarra, M., Dempsey, E., Greisen, G., Austin, T., Claris, O., Fumagalli, M., Gluud, C., Lemmers, P., Pichler, G., Plomgaard, A. M., van Bel, F., Wolf, M. & Pellicer, A. 8 dec 2015 I : Archives of Disease in Childhood. Fetal and Neonatal Edition.

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33. Unchanged incidence of necrotising enterocolitis in a tertiary neonatal department

Hein-Nielsen, A. L., Petersen, S. M. & Greisen, G. jul 2015 I : Danish Medical Bulletin (Online). 62, 7

Publikation: Forskning - peer review › Tidsskriftartikel