

Bispebjerg Hospital

Anæstesiologisk afdeling R

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Hallas P. Closure of a rural hospital with acute care function? Was mortality affected? Scand J Trauma Resusc Emerg Med 2005;13:223-4.

Svane C, Sonne M, Nissen LR. [Adverse reactions to anthrax vaccination in Danish military personnel deployed to Iraq]. Ugeskr Læger 2005;167(36):3393-6.

B. Medforfatter fra forskningsenheden

Bach V, Engquist A, Holte K, Rosenberg J, Tønnesen E. Praktisk væsketerapi til kirurgiske patienter. 1st ed. København: Fresinus; 2005.

Holte K, Bach V, Engquist A, Tonnesen EK, Rosenberg J. [Perioperative fluid therapy. A questionnaire]. Ugeskr Læger 2005;167(23):2507-10.

Koscielniak-Nielsen ZJ, Rasmussen H, Hesselbjerg L, Gurkan Y, Belhage B. Clinical evaluation of the lateral sagittal infraclavicular block developed by MRI studies. Reg Anesth Pain Med 2005;30(4):329-34.

Toft L, Adamsen S, Bonde J, Engquist A, Møller IW. Søndag d. 26. december 2004. Ugeskr Læger 2005;167(11):1250-4.

Van Lieshout JJ, Harms MP, Pott F, Jenstrup M, Secher NH. Stroke volume of the heart and thoracic fluid content during head-up and head-down tilt in humans. Acta Anaesthesiol Scand 2005;49(9):1287-92.

Arbejds- og miljømedicinsk klinik inkl. Østerbroundersøgelsen

Disputatser og ph.d.-afhandlinger forsvaret i året

Andersen I. Social inequality in the risk of myocardial infarction - causes and mechanisms (ph.d.-afhandling). København: Eget forlag; 2005:5-55. Forsvaret den 17/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Buch H. Fourteen-year incidence of age-related maculopathy and cause-specific prevalence of visual impairment and blindness in a Caucasian population: the Copenhagen City Eye Study (ph.d.-afhandling). København: Blackwell Munksgaard; 2005:5-32. Forsvaret den 2/6 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Universitet.

Larsen CT. Electrocardiographic ST depression. Similarities in its prevalence and prognostic significance in the population and in patients with arterial hypertension (ph.d.-afhandling). København: Eget forlag; 2005:5-51. Forsvaret den 24/6 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Borritz M, Bultmann U, Rugulies R, Christensen KB, Villadsen E, Kristensen TS. Psychosocial work characteristics as predictors for burnout: findings from 3-year follow-up of the PUMA Study. *J Occup Environ Med* 2005;47(10):1015-25.

Ebbehoj NE, Meyer HW, Wurtz H, Suadicani P, Valbjorn O, Sigsgaard T, et al. Molds in floor dust, building-related symptoms, and lung function among male and female schoolteachers. *Indoor Air* 2005;15 Suppl 10:S7-16.

Gyntelberg F. *Arbejdsmedicin*. In: Hansen NE, Haunsø S, Schaffalitsky de Muckadell OB, eds. *Medicinsk kompendium lommebog*. København: Nyt Nordisk Forlag Arnold Busck; 2005:609-17.

Hein HO, Suadicani P, Gyntelberg F. The Lewis Blood Group - a new genetic marker of obesity. *Int J Obes (Lond)* 2005;29(5):540-2.

Jacobsen P. *Forgiftninger*. In: Hansen NE, Haunsø S, Schaffalitsky de Muckadell OB, eds. *Medicinsk kompendium lommebog*. København: Nyt Nordisk Forlag Arnold Busck; 2005:623-62.

Mortensen OS, Bjorner JB, Oldenburg B, Newman B, Groenvold M, Madsen JK, et al. Health-related quality of life one month after thrombolysis or primary PCI in patients with ST-elevation infarction. A DANAMI-2 sub-study. *Scand Cardiovasc J* 2005;39(4):206-12.

Suadicani P, Hein HO, Gyntelberg F. Airborne occupational exposure, ABO phenotype, and risk of obesity. *Int J Obes (Lond)* 2005;29(6):689-96.

Suadicani P, Hein HO, Gyntelberg F. Lifestyle, social class, and obesity - the Copenhagen Male Study. *Eur J Cardiovasc Prev Rehabil* 2005;12(3):236-42.

B. Medforfatter fra forskningsenheden

Andersen JH, Vilstrup I, Brandt LP, Lassen CF, Kryger AI, Overgaard E, et al. [Activity-based registration of computer use in epidemiological studies. Danish Society of Occupational and Environmental Medicine]. *Ugeskr Laeger* 2005;167(12-13):1377.

Andersen JH, Kolstad HA, Ebbehoj NE, Bendix T. [Back pain and the workplace]. *Ugeskr Laeger* 2005;167(5):493-6.

Ellervik C, Tybjaerg-Hansen A, Grande P, Appleyard M, Nordestgaard BG. Hereditary hemochromatosis and risk of ischemic heart disease: a prospective study and a case-control study. *Circulation* 2005;112(2):185-93.

Junker L, Meyer M, Wolff C. Evidensbaserede standarder for håndhygiejne. *Sygeplejersken* 2005;19:40-7.

Junker L, Meyer M, Wolff C. Forebyggelse af hudlidelser på hænderne. *Sygeplejersken* 2005;19:48-51.

Karmisholt K, Gyntelberg F, Gøtzsche PC. Physical activity for primary prevention of disease. Systematic reviews of randomised clinical trials. *Dan Med Bull* 2005;52(2):86-9.

Klausen KP, Scharling H, Jensen G, Jensen JS. New definition of microalbuminuria in hypertensive subjects: association with incident coronary heart disease and death. *Hypertension* 2005;46(1):33-7.

Kristensen TS, Borritz M, Villadsen E, Christensen KB. The Copenhagen Burnout Inventory: a new tool for the assessment of burnout. *Work Stress* 2005;19:192-207.

Larsen CT, Blackburn H, Bruun NE, Jensen GB, Scharling H, Schnohr P. The ischemic electrocardiogram: a harbinger for ischemic heart disease independent of the blood pressure level. The Copenhagen City Heart Study. *Eur J Epidemiol* 2005;20(4):301-9.

Lassen CF, Mikkelsen S, Kryger AI, Andersen JH. Risk factors for persistent elbow, forearm and hand pain among computer workers. *Scand J Work Environ Health* 2005;31(2):122-31.

Meyer HW, Jensen KA, Nielsen KF, Kildeso J, Norn S, Permin H, et al. Double blind placebo controlled exposure to molds: exposure system and clinical results. *Indoor Air* 2005;15 Suppl 10:S73-80.

Meyer HW, Wurtz H, Suadicani P, Valbjorn O, Sigsgaard T, Gyntelberg F. Molds in floor dust and building-related symptoms among adolescent school children: a problem for boys only? *Indoor Air* 2005;15 Suppl 10:S17-24.

Sajadieh A, Nielsen OW, Rasmussen V, Hein HO, Hansen JF. Prevalence and prognostic significance of daily-life silent myocardial ischaemia in middle-aged and elderly subjects with no apparent heart disease. *Eur Heart J* 2005;26(14):1402-9.

Schnohr P, Gronbaek M, Petersen L, Hein HO, Sorensen TI. Physical activity in leisure-time and risk of cancer: 14-year follow-up of 28,000 Danish men and women. *Scand J Public Health* 2005;33(4):244-9.

Schnohr P, Kristensen TS, Prescott E, Scharling H. Stress and life dissatisfaction are inversely associated with jogging and other types of physical activity in leisure time - The Copenhagen City Heart Study. *Scand J Med Sci Sports* 2005;15(2):107-12.

Audiologisk ambulatorium

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Parving A, Christensen B, Nielsen J, Konrádsson K. Clinical trial of a low-cost, high power compression hearing aid. *Audiological Medicine* 2005;3(2):76-81.

Parving A, Newton V. Editorial. *Audiological Medicine* 2005;3(2):74-5.

Tranebjaerg L. Deafness-dystonia-optic neuropathia syndrome. *Gene Reviews*. 2005. Available from: <http://www.genetests.org>.

B. Medforfatter fra forskningsenheden

Anttonen AK, Mahjneh I, Hamalainen RH, Lagier-Tourenne C, Kopra O, Waris L, et al. The gene disrupted in Marinesco-Sjogren syndrome encodes SIL1, an HSPA5 cochaperone. *Nat Genet* 2005;37(12):1309-11.

Hansen L, Eiberg H, Barrett T, Bek T, Kjaersgaard P, Tranebjaerg L, et al. Mutation analysis of the WFS1 gene in seven Danish Wolfram syndrome families; four new mutations identified. *Eur J Hum Genet* 2005;13(12):1275-84.

Sadeghi M, Cohn ES, Kimberling WJ, Tranebjaerg L, Moller C. Audiological and vestibular features in affected subjects with USH3: a genotype/phenotype correlation. *Int J Audiol* 2005;44(5):307-16.

Snoeckx RL, Huygen PL, Feldmann D, Marlin S, Denoyelle F, Waligora J, et al. GJB2 mutations and degree of hearing loss: a multicenter study. *Am J Hum Genet* 2005;77(6):945-57.

Børne- og ungdomspsykiatrisk afdeling F

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Jorgensen OS. [Obsessive-compulsive disorder in children. Psychopathology and comorbidity]. Ugeskr Laeger 2005;167(46):4343.

B. Medforfatter fra forskningsenheden

Hauschild KM, Mouridsen SE, Nielsen S. Season of birth in Danish children with language disorder born in the 1958-1976 period. Neuropsychobiology 2005;51(2):93-9.

Institut for sygdomsforebyggelse

Disputatser og ph.d.-afhandlinger forsvaret i året

Andersen I. Social inequality in the risk of myocardial infarction - causes and mechanisms (ph.d.-afhandling). København: Eget forlag; 2005:1-55. Forsvaret den 17/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Halkjær J. Diet and alcohol intake as predictors of changes in waist circumference (ph.d.-afhandling). København: Eget forlag; 2005:1-84. Forsvaret den 19/8 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Jakobsen MU. Dietary fat intake and risk of coronary heart disease (ph.d.-afhandling). København: Eget forlag; 2005:1-65. Forsvaret den 11/10 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Overgaard D. Den psykosociale arbejdsbelastnings indflydelse på danske sygeplejerskers vægt og vægtændring (ph.d.-afhandling). København: Sygepleje- og Radiografskolen; 2005:1-74. Forsvaret den 4/5 2005 ved Københavns Universitet, Det Sundhedsfaglige Fakultet.

Petersen L. Testing and developing statistical models for adoption studies of genetic and environmental influences on premature death (ph.d.-afhandling). København: Eget forlag; 2005:1-45. Forsvaret den 26/5 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Rasmussen SR. The lifetime costs of smoking and smoking cessation (ph.d.-afhandling). København: Eget forlag; 2005:1-117. Forsvaret den 30/5 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Andersen I, Gamborg M, Osler M, Prescott E, Diderichsen F. Income as mediator of the effect of occupation on the risk of myocardial infarction: does the income measurement matter? J Epidemiol Community Health 2005;59(12):1080-5.

Berentzen T, Dalgaard LT, Petersen L, Pedersen O, Sorensen TI. Interactions between physical activity and variants of the genes encoding uncoupling proteins -2 and -3 in relation to body weight changes during a 10-y follow-up. Int J Obes (Lond) 2005;29(1):93-9.

Bua J, Prescott E, Schack-Nielsen L, Petersen L, Godtfredsen NS, Sorensen TI, et al. Weight history from birth through childhood and youth in relation to adult lung function, in Danish juvenile obese and non-obese men. Int J Obes (Lond) 2005;29(9):1055-62.

Godtfredsen NS, Prescott E, Osler M. Effect of smoking reduction on lung cancer risk. *JAMA* 2005;294(12):1505-10.

Hansen AS, Marckmann P, Dragsted LO, Finné-Nielsen I, Nielsen SE, Gronbaek M. Effect of red wine and red grape extract on blood lipids, haemostatic factors, and other risk factors for cardiovascular disease. *Eur J Clin Nutr* 2005;59(3):449-55.

Heitmann BL, Lissner L. Can adverse effects of dietary fat intake be overestimated as a consequence of dietary fat underreporting? *Public Health Nutr* 2005;8(8):1322-7.

Larsen LH, Gjesing AP, Sorensen TI, Hamid YH, Echwald SM, Toubro S, et al. Mutation analysis of the preproghrelin gene: no association with obesity and type 2 diabetes. *Clin Biochem* 2005;38(5):420-4.

Larsen LH, Echwald SM, Sorensen TI, Andersen T, Wulff BS, Pedersen O. Prevalence of mutations and functional analyses of melanocortin 4 receptor variants identified among 750 men with juvenile-onset obesity. *J Clin Endocrinol Metab* 2005;90(1):219-24.

Mortensen EL, Michaelsen KF, Sanders SA, Reinisch JM. A dose-response relationship between maternal smoking during late pregnancy and adult intelligence in male offspring. *Paediatr Perinat Epidemiol* 2005;19(1):4-11.

Mortensen EL, Sorensen HJ, Jensen HH, Reinisch JM, Mednick SA. IQ and mental disorder in young men. *Br J Psychiatry* 2005;187:407-15.

Mortensen LH, Sorensen TI, Gronbaek M. Intelligence in relation to later beverage preference and alcohol intake. *Addiction* 2005;100(10):1445-52.

Nielsen BM, Bjornsbo KS, Tetens I, Heitmann BL. Dietary glycaemic index and glycaemic load in Danish children in relation to body fatness. *Br J Nutr* 2005;94(6):992-7.

Pearson S, Olsen LW, Hansen B, Sorensen TI. [Increase in overweight and obesity amongst Copenhagen schoolchildren, 1947-2003]. *Ugeskr Laeger* 2005;167(2):158-62.

Petersen L, Andersen PK, Sorensen TI. Premature death of adult adoptees: analyses of a case-cohort sample. *Genet Epidemiol* 2005;28(4):376-82.

Rugholm S, Baker JL, Olsen LW, Schack-Nielsen L, Bua J, Sorensen TI. Stability of the association between birth weight and childhood overweight during the development of the obesity epidemic. *Obes Res* 2005;13(12):2187-94.

Sorensen HJ, Mortensen EL, Reinisch JM, Mednick SA. Breastfeeding and risk of schizophrenia in the Copenhagen Perinatal Cohort. *Acta Psychiatr Scand* 2005;112(1):26-9.

Sorensen TI. ["I accuse"]. *Ugeskr Laeger* 2005;167(14):1487.

Sorensen TI, Rissanen A, Korkeila M, Kaprio J. Intention to lose weight, weight changes, and 18-y mortality in overweight individuals without co-morbidities. *PLoS Med* 2005;2(6):e171.

Verdich C, Klement K, Sørensen TIA. Nutrient-gene interactions contributing to the development of obesity. In: Mela DJ, ed. *Food, diet, and obesity*. Cambridge: Woodhead Publishing Limited; 2005:17-57.

Wagner G. Sexual medicine in the medical curriculum. *Int J Androl* 2005;28 Suppl 2:S7-8.

B. Medforfatter fra forskningsenheden

Andersen KL, Echwald SM, Larsen LH, Hamid YH, Glumer C, Jorgensen T, et al. Variation of the Mckusick-Kaufman gene and studies of relationships with common forms of obesity. *J Clin Endocrinol Metab* 2005;90(1):225-30.

Barefoot JC, Gronbaek M, Jensen G, Schnohr P, Prescott E. Social network diversity and risks of ischemic heart disease and total mortality: findings from the Copenhagen City Heart Study. *Am J Epidemiol* 2005;161(10):960-7.

Barstad B, Sorensen TI, Tjonneland A, Johansen D, Becker U, Andersen IB, et al. Intake of wine, beer and spirits and risk of gastric cancer. *Eur J Cancer Prev* 2005;14(3):239-43.

Bigaard J, Frederiksen K, Tjonneland A, Thomsen BL, Overvad K, Heitmann BL, et al. Waist circumference and body composition in relation to all-cause mortality in middle-aged men and women. *Int J Obes (Lond)* 2005;29(7):778-84.

Black E, Holst C, Astrup A, Toubro S, Echwald S, Pedersen O, et al. Long-term influences of body-weight changes, independent of the attained weight, on risk of impaired glucose tolerance and type 2 diabetes. *Diabet Med* 2005;22(9):1199-205.

Buemann B, Sorensen TI, Pedersen O, Black E, Holst C, Toubro S, et al. Lower-body fat mass as an independent marker of insulin sensitivity - the role of adiponectin. *Int J Obes (Lond)* 2005;29(6):624-31.

Buemann B, Black E, Holst C, Toubro S, Echwald S, Pedersen O, et al. The N363S polymorphism of the glucocorticoid receptor and metabolic syndrome factors in men. *Obes Res* 2005;13(5):862-7.

Christiansen E, Garby L, Sorensen TI. Quantitative analysis of the energy requirements for development of obesity. *J Theor Biol* 2005;234(1):99-106.

Dahlman I, Linder K, Arvidsson NE, Andersson I, Liden J, Verdich C, et al. Changes in adipose tissue gene expression with energy-restricted diets in obese women. *Am J Clin Nutr* 2005;81(6):1275-85.

Gluud LL, Sorensen TI, Gotzsche PC, Gluud C. The journal impact factor as a predictor of trial quality and outcomes: cohort study of hepatobiliary randomized clinical trials. *Am J Gastroenterol* 2005;100(11):2431-5.

Handel MN, Iversen MK, Jensen EN, Frederiksen P, Heitmann BL. [The effect of a health-promoting poster on the choice of whether to take the stairs or the escalator in two S-train stations in Copenhagen]. *Ugeskr Laeger* 2005;167(10):1160-3.

Jess T, Gamborg M, Matzen P, Munkholm P, Sorensen TI. Increased risk of intestinal cancer in Crohn's disease: a meta-analysis of population-based cohort studies. *Am J Gastroenterol* 2005;100(12):2724-9.

Kristiansen M, Knudsen GP, Bathum L, Naumova AK, Sorensen TI, Brix TH, et al. Twin study of genetic and aging effects on X chromosome inactivation. *Eur J Hum Genet* 2005;13(5):599-606.

Larsen TM, Larsen LH, Torekov SK, Ek J, Black E, Toubro S, et al. Novel variants in the putative peroxisome proliferator-activated receptor γ promoter and relationships with obesity in men. *Obes Res* 2005;13(6):953-8.

Manzardo AM, Penick EC, Knop J, Nickel EJ, Hall S, Jensen P, et al. Developmental differences in childhood motor coordination predict adult alcohol dependence: proposed role for the cerebellum in alcoholism. *Alcohol Clin Exp Res* 2005;29(3):353-7.

Manzardo AM, Penick EC, Knop J, Nickel EJ, Hall S, Jensen P, et al. Neonatal vitamin K might reduce vulnerability to alcohol dependence in Danish men. *J Stud Alcohol* 2005;66(5):586-92.

Parnas J, Handest P, Jansson L, Saebye D. Anomalous subjective experience among first-admitted schizophrenia spectrum patients: empirical investigation. *Psychopathology* 2005;38(5):259-67.

Rasmussen SR, Prescott E, Sorensen TI, Sogaard J. The total lifetime health cost savings of smoking cessation to society. *Eur J Public Health* 2005;15(6):601-6.

Schnohr C, Sorensen T, Niclasen BV. Changes since 1980 in body mass index and the prevalence of overweight among inschooling children in Nuuk, Greenland. *Int J Circumpolar Health* 2005;64(2):157-62.

Schnohr P, Gronbaek M, Petersen L, Hein HO, Sorensen TI. Physical activity in leisure-time and risk of cancer: 14-year follow-up of 28,000 Danish men and women. *Scand J Public Health* 2005;33(4):244-9.

Taarnhoj NC, Munch IC, Kyvik KO, Sander B, Kessel L, Sorensen TI, et al. Heritability of cilioretinal arteries: a twin study. *Invest Ophthalmol Vis Sci* 2005;46(10):3850-4.

Tehard B, Saris WH, Astrup A, Martinez JA, Taylor MA, Barbe P, et al. Comparison of two physical activity questionnaires in obese subjects: the NUGENOB Study. *Med Sci Sports Exerc* 2005;37(9):1535-41.

Tolstrup JS, Heitmann BL, Tjonneland AM, Overvad OK, Sorensen TI, Gronbaek MN. The relation between drinking pattern and body mass index and waist and hip circumference. *Int J Obes (Lond)* 2005;29(5):490-7.

Viguerie N, Vidal H, Arner P, Holst C, Verdich C, Avizou S, et al. Adipose tissue gene expression in obese subjects during low-fat and high-fat hypocaloric diets. *Diabetologia* 2005;48(1):123-31.

Wermter AK, Reichwald K, Buch T, Geller F, Platzer C, Huse K, et al. Mutation analysis of the MCHR1 gene in human obesity. *Eur J Endocrinol* 2005;152(6):851-62.

Klinisk biokemisk afdeling

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Fahrenkrug J, Hannibal J, Honoré B, Vorum H. Altered calmodulin response to light in the suprachiasmatic nucleus of PAC1 receptor knockout mice revealed by proteomic analysis. *J Mol Neurosci* 2005;25:251-8.

Gräs S, Høst E, Fahrenkrug J. Role of pituitary adenylate cyclase-activating peptide (PACAP) in the cyclic recruitment of immature follicles in the rat ovary. *Regul Pept* 2005;128:69-74.

Hannibal J, Georg B, Hindersson P, Fahrenkrug J. Light and darkness regulate melanopsin in the retinal ganglion cells of the albino Wistar rat. *J Mol Neurosci* 2005;27:147-55.

Hannibal J, Fahrenkrug J. Neuronal input pathways to the brain's biological clock and their functional significance. *Adv Anat Embryol Cell Biol* 2005;182(1):176.

Jorgensen HL, Tofteng CL, Abrahamsen B, Langdahl BL. [Heredity and osteoporosis]. *Ugeskr Laeger* 2005;167(9):1012-7.

B. Medforfatter fra forskningsenheden

Hassenkam T, Jørgensen HL, Pedersen MB, Kourakis AH, Simonsen L, Lauritzen JB. Atomic force microscopy on human trabecular bone from an old woman with osteoporotic fractures. *Micron* 2005;36:681-7.

Lindegaard ML, Olivecrona G, Christoffersen C, Kratky D, Hannibal J, Petersen BL, et al. Endothelial and lipoprotein lipases in human and mouse placenta. *J Lipid Res* 2005;46:2339-46.

Lindegaard ML, Nielsen JE, Hannibal J, Nielsen LB. Expression of the endothelial lipase gene in murine embryos and reproductive organs. *J Lipid Res* 2005;46:439-44.

Klinisk enhed for sygdomsforebyggelse

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Faurschou P, Ralov H, Holm RH, Tonnesen H. Præoperativt rygeophør og alkoholstop. Et samarbejde mellem praksis og hospital. *Manedsskr Prakt Laegegern* 2005;83(4):505-10.

Frolich A, Hendriksen C, Jorgensen SJ. [Optimization of the care process for chronic diseases: the Chronic Care Model]. *Ugeskr Laeger* 2005;167(3):266-8.

Jorgensen SJ, Hendriksen C. [Rehabilitation of chronic diseases. Can its effectiveness be improved?]. *Ugeskr Laeger* 2005;167(3):263-6.

B. Medforfatter fra forskningsenheden

Goldstein H, Tonnesen H. [Preventive medicine in Danish hospitals]. *Ugeskr Laeger* 2005;167(10):1177-80.

Groene O, Jorgensen SJ. Health promotion in hospitals - a strategy to improve quality in health care. *Eur J Public Health* 2005;15(1):6-8.

Groene O, Jorgensen SJ, Fugleholm AM, Moller L, Garcia-Barbero M. Standards for health promotion in hospitals: development and pilot test in nine European countries. *Int J Health Care Qual Assur Inc Leadersh Health Serv* 2005;18(4-5):300-7.

Li J, Laursen TM, Precht DH, Olsen J, Mortensen PB. Hospitalization for mental illness among parents after the death of a child. *N Engl J Med* 2005;352(12):1190-6.

Olsen J, Li J, Precht DH. Hospitalization because of diabetes and bereavement: a national cohort study of parents who lost a child. *Diabet Med* 2005;22(10):1338-42.

Zwisler AD, Traeden UI, Videbaek J, Madsen M. Cardiac rehabilitation services in Denmark: still room for expansion. *Scand J Public Health* 2005;33(5):376-83.

Klinisk fysiologisk afdeling

Disputatser og ph.d.-afhandlinger forsvaret i året

Enevoldsen LH. Human adipose tissue, hepatic and skeletal muscle lipid metabolism during exercise and postexercise in the postprandial state (ph.d.-afhandling). København: Eget forlag; 2005:1-74. Forsvaret den 24/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Bülow J, Enevoldsen LH, Rordam L. [Lipidemia, food and exercise]. Ugeskr Laeger 2005;167(4):386-7.

Enevoldsen LH, Simonsen L, Bülow J. Postprandial triacylglycerol uptake in the legs is increased during exercise and post-exercise recovery. J Physiol 2005;568(Pt 3):941-50.

Nowak M, Holm S, Biering-Sorensen F, Secher NH, Friberg L. "Central command" and insular activation during attempted foot lifting in paraplegic humans. Hum Brain Mapp 2005;25(2):259-65.

B. Medforfatter fra forskningsenheden

Borgwardt L, Hojgaard L, Carstensen H, Laursen H, Nowak M, Thomsen C, et al. Increased fluorine-18 2-fluoro-2-deoxy-D-glucose (FDG) uptake in childhood CNS tumors is correlated with malignancy grade: a study with FDG positron emission tomography/magnetic resonance imaging coregistration and image fusion. J Clin Oncol 2005;23(13):3030-7.

Lou HC, Nowak M, Kjaer TW. The mental self. Prog Brain Res 2005;150:197-204.

McLaughlin T, Steinberg B, Mulholland T, Friberg L. Alpha-contingent EEG feedback reduces SPECT rCBF variability. Int J Psychophysiol 2005;56(2):143-55.

Winge K, Friberg L, Werdelin L, Nielsen KK, Stimpel H. Relationship between nigrostriatal dopaminergic degeneration, urinary symptoms, and bladder control in Parkinson's disease. Eur J Neurol 2005;12(11):842-50.

Kirurgisk gastroenterologisk afd. K

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Andersen BR, Kallehave FL, Andersen HK. Antibiotics versus placebo for prevention of postoperative infection after appendicectomy. Cochrane Database Syst Rev 2005;(3):CD001439.

Borly L, Wille-Jørgensen P, Rasmussen MS. Systematic review of thromboprophylaxis in colorectal surgery - an update. Colorectal Dis 2005;7(2):122-7.

Hansen MB. Smerter efter operation for hernie i bugvæggen. Manedsskr Prakt Laegegern 2005;83:841-54.

Harling H, Nickelsen T. Dansk Colorektal Cancer Database. Ugeskr Laeger 2005;167(44):4187-9.

Harling H, Bülow S, Møller LN, Jørgensen T. Hospital volume and outcome of rectal cancer surgery in Denmark 1994-99. Colorectal Dis 2005;7(1):90-5.

Jørgensen LN. Hernier - en systematisk bindevævsdefekt? Manedsskr Prakt Laegegern 2005;83:305-10.

Jørgensen LN, Wille-Jørgensen P. Perioperativ tromboseprofylakse - hvor går vi hen? Ugeskr Laeger 2005;167(21):2259.

Meisner S, Wille-Jørgensen PA. Akut behandling af kolorektal cancer. Ugeskr Laeger 2005;167(44):4183-5.

Pilsgaard B, Wille-Jørgensen P. Hernia incisional. Manedsskr Prakt Laegegern 2005;83:671-6.

Rasmussen HM, Chauhan PA, Wille-Jørgensen PA. Anvendelsen af tromboseprofylakse på kirurgiske afdelinger i Danmark. Resultatet af den femte enqueteundersøgelse. Ugeskr Laeger 2005;167(1):43-6.

Rasmussen MS. Is there a need for antithrombotic prophylaxis during laparoscopic surgery? Always. J Thromb Haemost 2005;3(2):210-1.

Sørensen LT, Hemmingsen U, Kallehave F, Wille-Jørgensen P, Kjærgaard J, Møller LN, et al. Risk factors for tissue and wound complications in gastrointestinal surgery. Ann Surg 2005;241(4):654-8.

Sørensen LT, Hemmingsen UB, Kirkeby LT, Kallehave F, Jørgensen LN. Smoking is a risk factor for incisional hernia. Arch Surg 2005;140(2):119-23.

Sørensen LT. Tensionsfri hernioplastik a.m. Lichtenstein. Manedsskr Prakt Laegegern 2005;83:457-62.

Thorup J. Laparoskopisk operation for hernia inguinalis. Manedsskr Prakt Laegegern 2005;83:615-21.

Wille-Jørgensen PA, Madsen MR. [Follow-up of patients after curative surgery for colorectal cancer]. Ugeskr Laeger 2005;167(44):4189-91.

Wille-Jørgensen PA. [Should patients after radical surgery for colorectal cancer be followed up?]. Ugeskr Laeger 2005;167(5):487.

Wille-Jørgensen PA, Rasmussen HM, Nielsen JD, Husted SE. [The use of venous thromboprophylaxis in Danish medical departments. A questionnaire survey]. Ugeskr Laeger 2005;167(32):2889-92.

Wille-Jørgensen P, Jørgensen LN, Crawford M. Asymptomatic postoperative deep vein thrombosis and the development of postthrombotic syndrome. A systematic review and meta-analysis. Thromb Haemost 2005;93(2):236-41.

Wille-Jørgensen P. No clear evidence for adjuvant therapy in people with stage II colon cancer. Cancer Treat Rev 2005;31(2):147-50.

Wille-Jørgensen P, Guenaga KF, Matos D, Castro AA. Pre-operative mechanical bowel cleansing or not? An updated meta-analysis. Colorectal Dis 2005;7(4):304-10.

Wille-Jørgensen P, Renehan AG. Systematic reviews: challenging dogmas and uncovering potential harms. Colorectal Dis 2005;7(1):1-3.

B. Medforfatter fra forskningsenheden

Bulow S, Christensen IJ, Harling H, Kronborg O, Fenger C, Nielsen HJ. [Local recurrence and survival after mesorectal excision for rectal cancer - secondary publication]. Ugeskr Laeger 2005;167(4):401-3.

Glintborg B, Andersen SE, Spang-Hanssen E, Dalhoff K. Disregarded use of herbal medical products and dietary supplements among surgical and medical patients as estimated by home inspection and interview. Pharmacoepidemiol Drug Saf 2005;14(9):639-45.

Grøndahl ML, Unmack MA, Ragnarsdottir HB, Hansen MB, Olsen JE, Skadhauge E. Effects of nitric oxide in 5-hydroxytryptamine-, cholera toxin-, enterotoxigenic Escherichia coli- and Salmonella Typhimurium-induced secretion in the porcine small intestine. *Comp Biochem Physiol A Mol Integr Physiol* 2005;141(4):476-84.

Johnson LB, Jørgensen LN, Adawi D, Blomqvist P, Asklöf GB, Gottrup F, et al. The effect of preoperative radiotherapy on systemic collagen deposition and postoperative infective complications in rectal cancer patients. *Dis Colon Rectum* 2005;48(8):1573-80.

Laoutliev B, Harling H, Neergaard K, Simonsen L. Rectal metastasis from infiltrating lobular breast carcinoma: imaging with 18F-FDG PET. *Eur Radiol* 2005;15(1):186-8.

Larsen R, Hansen MB, Bindselev N. Duodenal secretion in humans mediated by the EP4 receptor subtype. *Acta Physiol Scand* 2005;185(2):133-40.

Madsen MR, Harling H. Kontrol af patienter efter radikal operation for kolorektal cancer. *Ugeskr Laeger* 2005;167(5):503-5.

Mirastschijski U, Johannesson K, Jeppsson B, Ågren MS. Effect of a matrix metalloproteinase activity and TNF-alpha converting enzyme inhibitor on intra-abdominal adhesions. *Eur Surg Res* 2005;37(1):68-75.

C. Bidrag til multicenterforsøg og lignende

Agnelli G, Bergqvist D, Cohen AT, Gallus AS, Gent M, Pegasus Study Group. Randomized clinical trial of postoperative fondaparinux versus perioperative dalteparin for prevention of venous thromboembolism in high-risk abdominal surgery. *Br J Surg* 2005;92(10):1212-20.

Neurologisk afd. N

Forskningslaboratorium for stereologi og neurovidenskab, afdeling N

Disputatser og ph.d.-afhandlinger forsvaret i året

Hartoft-Nielsen ML. The influence of Iodine an tri-iodo-thyronine on autoimmune thyroiditis and type 1 diabetes mellitus in rats and application of stereological tools to the thyroid gland of rats (ph.d.-afhandling). København: Eget forlag; 2005:1-83. Forsvaret den 28/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Bock T, Pakkenberg B, Buschard K. Genetic background determines the size and structure of the endocrine pancreas. *Diabetes* 2005;54(1):133-7.

Christensen H, Boysen G, Christensen AF, Johannesen HH. Insular lesions, ECG abnormalities, and outcome in acute stroke. *J Neurol Neurosurg Psychiatry* 2005;76(2):269-71.

Hjermind LE, Lokkegaard A, Werdelin LM, Regeur L, Jespersen B, Madsen FF, et al. [Deep brain stimulation of therapy-refractory, disabling dystonia. Danish Society of Movement Disorders (Danmodis)]. *Ugeskr Laeger* 2005;167(12-13):1378.

Jelsing J, Olsen AK, Cumming P, Gjedde A, Hansen AK, Arnfred S, et al. A volumetric screening procedure for the Gottingen minipig brain. *Exp Brain Res* 2005;162(4):428-35.

Jelsing J. An in vivo/in vitro comparison of cortical surface area and average cortical thickness using stereology. In: Chraponski J, Cwajna J, Wojnar L, eds. 9th European

Congress on Stereology and Image Analysis and 7th STERMAT International Congress, vol II. 2005:376-83.

Jelsing J, Rostrup E, Markenroth K, Paulson OB, Gundersen HJ, Hemmingsen R, et al. Assessment of in vivo MR imaging compared to physical sections in vitro - a quantitative study of brain volumes using stereology. *Neuroimage* 2005;26(1):57-65.

Marner L, Soborg C, Pakkenberg B. Increased volume of the pigmented neurons in the locus coeruleus of schizophrenic subjects: a stereological study. *J Psychiatr Res* 2005;39(4):337-45.

Pedersen KM, Marner L, Pakkenberg H, Pakkenberg B. No global loss of neocortical neurons in Parkinson's disease: a quantitative stereological study. *Mov Disord* 2005;20(2):164-71.

Stark AK, Pelvig DP, Jorgensen AM, Andersen BB, Pakkenberg B. Measuring morphological and cellular changes in Alzheimer's dementia: a review emphasizing stereology. *Curr Alzheimer Res* 2005;2(4):449-81.

Toft MH, Gredal O, Pakkenberg B. The size distribution of neurons in the motor cortex in amyotrophic lateral sclerosis. *J Anat* 2005;207(4):399-407.

Truelsen T, Ekman M, Boysen G. Cost of stroke in Europe. *Eur J Neurol* 2005;12 Suppl 1:78-84.

Truelsen TC, Nielsen NR, Boysen G, Gronbaek MN. [Self-reported stress and risk of apoplexy - a secondary publication. The Osterbro study]. *Ugeskr Laeger* 2005;167(1):53-6.

Winge K, Friberg L, Werdelin L, Nielsen KK, Stimpel H. Relationship between nigrostriatal dopaminergic degeneration, urinary symptoms, and bladder control in Parkinson's disease. *Eur J Neurol* 2005;12(11):842-50.

B. Medforfatter fra forskningsenheden

Bakke M, Moller E, Werdelin LM, Dalager T, Kitai N, Kreiborg S. Treatment of severe temporomandibular joint clicking with botulinum toxin in the lateral pterygoid muscle in two cases of anterior disc displacement. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 2005;100(6):693-700.

Bjorvatn B, Leissner L, Ulfberg J, Gyiring J, Karlsborg M, Regeur L, et al. Prevalence, severity and risk factors of restless legs syndrome in the general adult population in two Scandinavian countries. *Sleep Med* 2005;6(4):307-12.

Bogdani M, Suenens K, Bock T, Pipeleers-Marichal M, In't VP, Pipeleers D. Growth and functional maturation of β -cells in implants of endocrine cells purified from prenatal porcine pancreas. *Diabetes* 2005;54(12):3387-94.

de Groot DM, Hartgring S, van de Horst L, Moerkens M, Otto M, Bos-Kuijpers MH, et al. 2D and 3D assessment of neuropathology in rat brain after prenatal exposure to methylazoxymethanol, a model for developmental neurotoxicity. *Reprod Toxicol* 2005;20(3):417-32.

de Groot DM, Bos-Kuijpers MH, Kaufmann WS, Lammers JH, O'Callaghan JP, Pakkenberg B, et al. Regulatory developmental neurotoxicity testin; a model study focusing on conventional neuropathology endpoints and other perspectives. *Environ Toxicol Pharmacol* 2005;19:745-55.

Hartoft-Nielsen ML, Rasmussen AK, Feldt-Rasmussen U, Buschard K, Bock T. Estimation of number of follicles, volume of colloid and inner follicular surface area in the thyroid gland of rats. *J Anat* 2005;207(2):117-24.

Krabbe K, Karlsborg M, Hansen A, Werdelin L, Mehlsen J, Larsson HB, et al. Increased intracranial volume in Parkinson's disease. *J Neurol Sci* 2005;239(1):45-52.

Nielsen NR, Truelsen T, Barefoot JC, Johnsen SP, Overvad K, Boysen G, et al. Is the effect of alcohol on risk of stroke confined to highly stressed persons? *Neuroepidemiology* 2005;25(3):105-13.

Spriig N, Gray LJ, Bath PMW, Boysen G, de Deyn PP, Leys D, et al. Compression stockings and the prevention of symptomatic venous thromboembolism: data from the tinzaparin in acute stroke ischemic stroke trial. *J Stroke Cerebrovasc Dis* 2005;14(5):203-9.

Ortopædkirurgisk afdeling M

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Krogsgaard MR. [Should badly documented techniques be introduced?]. *Ugeskr Laeger* 2005;167(40):3761.

Krogsgaard MR. Ortopædkirurgi. In: Stadil F, Lund B, Nordling J, eds. *Kirurgisk kompendium kittelbog*. København: Nyt Nordisk Forlag Arnold Busck; 2005:431-69.

Lauritzen JB. Ortopædkirurgi. In: Stadil F, Lund B, Nordling J, eds. *Kirurgisk kompendium kittelbog*. København: Nyt Nordisk Forlag Arnold Busck; 2005:503-51.

Norregaard J, Krogsgaard MR, Gam AN. [The clinical examination of the shoulder]. *Ugeskr Laeger* 2005;167(41):3886-9.

B. Medforfatter fra forskningsenheden

Babraj JA, Cuthbertson DJ, Smith K, Langberg H, Miller B, Krogsgaard MR, et al. Collagen synthesis in human musculoskeletal tissues and skin. *Am J Physiol Endocrinol Metab* 2005;289(5):E864-9.

Haraldsson BT, Aagaard P, Krogsgaard M, Alkjaer T, Kjaer M, Magnusson SP. Region-specific mechanical properties of the human patella tendon. *J Appl Physiol* 2005;98(3):1006-12.

Hassenkam T, Jørgensen HL, Pedersen MB, Kourakis AH, Simonsen L, Lauritzen JB. Atomic force microscopy on human trabecular bone from an old woman with osteoporotic fractures. *Micron* 2005;36(7-8):681-7.

Steengaard-Petersen K, Lauritzen JB, Jørgensen U. Bevægeapparatet. In: Schultze S, Schroeder T, eds. *Basisbog i sygdomslære*. København: Munksgård; 2005:139-234.

Palliativ medicinsk afdeling

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Goldschmidt D, Groenvold M, Johnsen AT, Stromgren AS, Krasnik A, Schmidt L. Cooperating with a palliative home-care team: expectations and evaluations of GPs and district nurses. *Palliat Med* 2005;19(3):241-50.

Groenvold M, Petersen MA. Differential item functioning (DIF) for analysing cultural differences. In: Fayers P, Hays RD, eds. *Assessing quality of life in clinical trials - methods and practice*. Oxford: Oxford University Press; 2005:192-205.

Houmann LJ, Grønvold M, Rydahl-Hansen S. At kunne leve med værdighed som døende: Chochinovs værdighedsmodel og værdighedsterapi. *Omsorg* 2005;3:24-9.

Pedersen L, Kamby C. [Palliation of painful bone metastases with external radiation. Single fraction versus multifraction radiotherapy]. *Ugeskr Laeger* 2005;167(35):3277-9.

Petersen MA, Grønvold M, Aaronson N, Brenne E, Fayers P, Nielsen JD, et al. Scoring based on item response theory did not alter the measurement ability of EORTC QLQ-C30 scales. *J Clin Epidemiol* 2005;58(9):902-8.

Rydahl-Hansen S. Hospitalized patients experienced suffering in life with incurable cancer. *Scand J Caring Sci* 2005;19(3):213-22.

Rydahl-Hansen S, Koblen A. Mundpleje. In: Bydam J, Hansen MJ, eds. *Lærebog i sygeplejens fundament*. København: Nyt Nordisk Forlag Arnold Busck; 2005:326-34.

Stromgren AS, Sjogren P, Goldschmidt D, Petersen MA, Pedersen L, Hoermann L, et al. A longitudinal study of palliative care: patient-evaluated outcome and impact of attrition. *Cancer* 2005;103(8):1747-55.

B. Medforfatter fra forskningsenheden

Jonler M, Nielsen OS, Grønvold M, Hedlund PO, Damber L, Hedelin H, et al. Quality of life in patients with skeletal metastases of prostate cancer and status prior to start of endocrine therapy: results from the Scandinavian Prostate Cancer Group study 5. *Scand J Urol Nephrol* 2005;39(1):42-8.

Kamby C, Pedersen L, Kristensen B. [Diphosphonates in solid malignant tumors]. *Ugeskr Laeger* 2005;167(4):379-82.

Mortensen OS, Bjorner JB, Oldenburg B, Newman B, Grønvold M, Madsen JK, et al. Health-related quality of life one month after thrombolysis or primary PCI in patients with ST-elevation infarction. A DANAMI-2 sub-study. *Scand Cardiovasc J* 2005;39(4):206-12.

Sjogren P, Christrup LL, Petersen MA, Hojsted J. Neuropsychological assessment of chronic non-malignant pain patients treated in a multidisciplinary pain centre. *Eur J Pain* 2005;9(4):453-62.

Patologiafdelingen

Disputatser og ph.d.-afhandlinger forsvaret i året

Sorensen TK. Elucidation of the molecular interaction of bisdioxopiperazine anti-cancer agents with their cellular target DNA Topoisomerase II by mutational analysis (ph.d.-afhandling). København: Eget forlag; 2005:1-96. Forsvaret den 22/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Christensen L, Breiting V, Janssen M, Vuust J, Hogdall E. Adverse reactions to injectable soft tissue permanent fillers. *Aesthetic Plast Surg* 2005;29(1):34-48.

Christensen L, Breiting V. Complications induced by polyacrylamide hydrogen injection. *Plast Reconstr Surg* 2005;116(4):1168-9.

Sorensen TK, Grauslund M, Jensen PB, Sehested M, Jensen LH. Separation of bisdioxopiperazine - and vanadate resistance in topoisomerase II. *Biochem Biophys Res Commun* 2005;334(3):853-60.

B. Medforfatter fra forskningsenheden

Vaughn J, Huang S, Wessel I, Sorensen TK, Hsieh T, Jensen LH, et al. Stability of the topoisomerase II closed clamp conformation may influence DNA-stimulated ATP hydrolysis. *J Biol Chem* 2005;280(12):11920-9.

Psykiatrisk afdeling E

Disputatser og ph.d.-afhandlinger forsvaret i året

Thorup A. Gender differences, negative symptoms and social network in patients with first-episode schizophrenia spectrum disorders randomised to standard treatment or integrated treatment in the OPUS trial (ph.d.-afhandling). København: Eget forlag; 2005:1-109. Forsvaret den 8/12 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Birket-Smith M. Psychological and physiological factors in pain disorder. In: Maj M, Akiskal HS, Mezzick J, Okasha A, eds. *Somatoform disorders*. 9th ed. Chichester: Wiley; 2005:112-4.

Nordentoft M, Branner J, Drejer K, Mejsholm B, Hansen H, Petersson B. Effect of a Suicide Prevention Centre for young people with suicidal behaviour in Copenhagen. *Eur Psychiatry* 2005;20(2):121-8.

Nordentoft M. Fysisk aktivitet som behandling ved depression. In: Gerlach J, ed. *Motion og psyke*. København: Psykiatrifonden; 2005:30-5.

Nordentoft M, Sogaard M. Registration, psychiatric evaluation and adherence to psychiatric treatment after suicide attempt. *Nord J Psychiatry* 2005;59(3):213-6.

Petersen L, Jeppesen P, Thorup A, Abel MB, Ohlenschlaeger J, Christensen TO, et al. A randomised multicentre trial of integrated versus standard treatment for patients with a first episode of psychotic illness. *BMJ* 2005;331(7517):602.

Petersen L, Nordentoft M, Jeppesen P, Ohlenschlaeger J, Thorup A, Christensen TO, et al. Improving 1-year outcome in first-episode psychosis: OPUS trial. *Br J Psychiatry* 2005;48 Suppl:S98-103.

Thorup A, Petersen L, Jeppesen P, Ohlenschlaeger J, Christensen T, Krarup G, et al. Integrated treatment ameliorates negative symptoms in first episode psychosis - results from the Danish OPUS trial. *Schizophr Res* 2005;79(1):95-105.

B. Medforfatter fra forskningsenheden

Ehlers L, Vestergaard M, Pedersen PH, Bonnevie B, Jensen MF, Kidholm K, Jørgensen T. *Introduktion til mini-MTV - et ledelses- og beslutningsstøtteværktøj til sygehusvæsenet*. 1st ed. København: Schultz; 2005.

Eplov LF, Jørgensen T, Birket-Smith M, Segel S, Johansen C, Mortensen EL. Mental vulnerability as a predictor of early mortality. *Epidemiology* 2005;16(2):226-32.

Falkai P, Wobrock T, Lieberman J, Glenthøj B, Gattaz WF, Møller HJ. World Federation of Societies of Biological Psychiatry (WFSBP) guidelines for biological treatment of

schizophrenia, part 1: acute treatment of schizophrenia. *World J Biol Psychiatry* 2005;6(3):132-91.

Flagstad P, Glenthøj BY, Didriksen M. Cognitive deficits caused by late gestational disruption of neurogenesis in rats: a preclinical model of schizophrenia. *Neuropsychopharmacology* 2005;30(2):250-60.

Jeppesen P, Petersen L, Thorup A, Abel MB, Oehlenschlaeger J, Christensen TO, et al. Integrated treatment of first-episode psychosis: effect of treatment on family burden: OPUS trial. *Br J Psychiatry* 2005;48 Suppl:S85-90.

McGorry P, Nordentoft M, Simonsen E. Introduction to "early psychosis: a bridge to the future". *Br J Psychiatry* 2005;48 Suppl:S1-3.

Osler M, Nordentoft M, Andersen AM. Birth dimensions and risk of depression in adulthood: cohort study of Danish men born in 1953. *Br J Psychiatry* 2005;186:400-3.

Qin P, Nordentoft M. Suicide risk in relation to psychiatric hospitalization: evidence based on longitudinal registers. *Arch Gen Psychiatry* 2005;62(4):427-32.

Rasmussen A, Birket-Smith M. [Psychological intervention for coronary disease]. *Ugeskr Laeger* 2005;167(37):3491-3.

Rosenbaum B, Valbak K, Harder S, Knudsen P, Koster A, Lajer M, et al. The Danish National Schizophrenia Project: prospective, comparative longitudinal treatment study of first-episode psychosis. *Br J Psychiatry* 2005;186:394-9.

Wattar U, Sørensen P, Buemann I, Birket-Smith M, Salkovskis P, Albertsen M, et al. Outcome of cognitive-behavioural treatment for health anxiety (hypochondriasis) in a routine clinical setting. *Behavioural and Cognitive Psychotherapy* 2005;33:165-75.

Videnscenter for sårheling/Dermatologisk-venerologisk afdeling DS

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Bang B, Gniadecki R, Gajkowska B. Disruption of lipid rafts causes apoptotic cell death in HaCaT keratinocytes. *Exp Dermatol* 2005;14(4):266-72.

Bitsch M, Nørregaard S, Holstein P, Melbye B, Karlsmark T. Intermitterende pneumatisk kompression. *Sår* 2005;1:18-9.

Bitsch M, Saunte DM, Lohmann M, Holstein PE, Jorgensen B, Gottrup F. Standardised method of surgical treatment of chronic leg ulcers. *Scand J Plast Reconstr Surg Hand Surg* 2005;39(3):162-9.

Gniadecki R. 61-year-old man with psoriasis and sudden muscle pain. *Forum Nord Derm Venereol* 2005;10:73-4.

Gniadecki R, Lukowsky A. Monoclonal T-cell dyscrasia of undetermined significance associated with recalcitrant erythroderma. *Arch Dermatol* 2005;141(3):361-7.

Haedersdal M. [Potential risks of non-physicians' use of lasers and intense pulsed light in dermatology]. *Ugeskr Laeger* 2005;167(43):4095-7.

Haedersdal M, Svejgaard EL. Once-weekly fluconazole in children with tinea capitis due to *Microsporum canis*. *Acta Derm Venereol* 2005;85(2):177-8.

Hedelund L, Hædersdal M, Egekvist H, Heidenheim M, Hans CW, Poulsen T. CO2 laser-resurfacing: increased risk of side effects after UV exposure - an experimental animal study. *Lasers Surg Med* 2005;36(2):79-84.

Heydenreich J, Wulf HC. Miniature personal electronic UVR dosimeter with erythema response and time-stamped readings in a wristwatch. *Photochem Photobiol* 2005;81(5):1138-44.

Hædersdal M, Lomholt HB, Bjerring P, Egekvist H, Esmann J. Dermatologisk behandling med laser og intenst pulserende lys: afgrænsning af medicinske vederlagsfri versus kosmetiske ikke-vederlagsfri behandlinger. *Ugeskr Laeger* 2005;167 (43):4091-4.

Iversen Møller K, Kongshøj B, Philipsen PA, Østergaard Thomsen V, Wulf HC. How Finsen's light cured Lupus vulgaris. *Photodermatol Photoimmunol Photomed* 2005;21:118-24.

Jørgensen B, Price P, Andersen K, Gottrup F, Bech-Thomsen N, Scanlon E, et al. The silver-releasing foam dressing, contreet foam, promotes faster healing of critically colonised venous leg ulcers: a randomised controlled trial. *Int Wound J* 2005;2(1):64-73.

Karlsmark T, Bitsch M. Rariteter-sjældne sår. *Manedsskr Prakt Laegegern* 2005;83(1):51-60.

Larsen HK, Sand C. Referral pattern of skin diseases in an acute outpatient dermatological clinic in Copenhagen. *Acta Derm Venereol* 2005;85:509-11.

Mueller K, Wahlers B. Tryksår opstår på plejehjem. *Sygeplejersken* 2005;11:34-8.
O'Goshi K, Serup J. Inter-instrumental variation of skin capacitance measured with the Corneometer. *Skin Res Technol* 2005;11(2):107-9.

Sand C. [Dermatologic problems arising during foreign travel]. *Ugeskr Laeger* 2005;167(43):4085-7.

Saunte DM, Klingspor L, Jalal S, Arnau J, Arendrup MC. Four cases of candida albicans infections with isolates developing pink colonies on CHROMagar candida plates. *Mycoses* 2005;48(6):378-81.

Skiveren J. Smerter. In: Bydam J, Hansen J, eds. *Sygeplejens fundament*. 1st ed. København: Nyt Forum Forlag; 2005:117-48.

Sørensen H. Tidlig intervention for HIV-positive. *Manedsskr Prakt Laegegern* 2005;3:365-79.

Thieden E, Philipsen PA, Sandby-Møller J, Wulf HC. Sunscreen use related to UV exposure, age, sex, and occupation based on personal dosimeter readings and sun-exposure behavior diaries. *Arch Dermatol* 2005;141(8):967-73.

Thieden E, Philipsen PA, Sandby-Møller J, Wulf HC. Sunburn related to UV radiation exposure, age, sex, and occupation, and sun bed use based on time-stamped personal dosimetry and sun behavior diaries. *Arch Dermatol* 2005;141(8):482-8.

Thieden E, Collins SM, Philipsen PA, Murphy GM, Wulf HC. Ultraviolet exposure patterns of Irish and Danish gardeners during work and leisure. *Br J Dermatol* 2005;153(4):795-801.

B. Medforfatter fra forskningsenheden

Brandrup L, Hædersdal M. Organoidt nævus med apokrin dominans. *Ugeskr Laeger* 2005;167 (32):2900-1.

Gottrup F, Karlsmark T. Leg ulcers: uncommon presentations. *Clin Dermatol* 2005;23(6):601-11.

Jørgensen CS, Hansen KB, Jacobsen S, Halberg P, Ullman S, Hansen D, et al. Absence of high-affinity calreticulin autoantibodies in patients with systemic rheumatic diseases and coeliac disease. *Scand J Clin Lab Invest* 2005;65:403-12.

Lisby S, Gniadecki R, Wulf HC. UV induced DNA damage in human keratinocytes: quantitation and correlation with long-term survival. *Exp Dermatol* 2005;14(5):349-55.

Nielsen LF, Blume N, Romme T, Samuelsen P, Everland H, Ifversen P, et al. Skin changes induced by a zinc oxide dressing compared with a hydrocolloid dressing in healthy individuals. *Skin Res Technol* 2005;11(2):140-51.

Nordenbaek C, Johansen JS, Halberg P, Wiik A, Garbarsch C, Ullman S, et al. High serum levels of YKL-40 in patients with systemic sclerosis are associated with pulmonary involvement. *Scand J Rheumatol* 2005;34(4):293-7.

Reitamo S, Ortonne JP, Sand C, Cambazard F, Bieber T, Folster-Holst R, et al. A multicentre, randomized, double-blind, controlled study of long-term treatment with 0.1% tacrolimus ointment in adults with moderate to severe atopic dermatitis. *Br J Dermatol* 2005;152(6):1282-9.

Selvaag E, Caspersen L, Bech-Thomsen N, Wulf HC. Optimized UVB treatment of atopic dermatitis using skin reflectance measurements. A controlled, left-right comparison trial. *Acta Derm Venereol* 2005;85(2):144-6.

Wojewodzka U, Gajkowska B, Hurkiewicz J, Gniadecki R. Lipid microdomains (lipid rafts) in cell membrane. Structure, physiolog and its role in pathological processes (review). *Post Biol Kom* 2005;32:293-309.

Zulian F, Vallongo C, Woo P, Russo R, Ruperto N, Harper J, et al. Localized scleroderma in childhood is not just a skin disease. *Arthritis Rheum* 2005;52(9):2873-81.

C. Bidrag til multicenterforsøg og lignende

Reich K, Nestle FO, Papp K, Ortonne JP, Evans R, Guzzo C, et al. Infliximab induction and maintenance therapy for moderate-to-severe psoriasis: a phase III, multicentre, double-blind trial. *Lancet* 2005;366(9494):1367-74.

Røntgenafdelingen

Videnskabelige artikler

B. Medforfatter fra forskningsenheden

Laoutliv B, Harling H, Neergaard K, Simonsen L. Rectal metastasis from infiltrating lobular breast carcinoma: imaging with 18F-FDG PET. *Eur Radiol* 2005;15(1):186-8.

Klinik I

Disputatser og ph.d.-afhandlinger forsvaret i året

Knudsen N. Risk factors for benign thyroid disease (disputats). København: Lægeforeningens Forlag; 2005:1-32. Forsvaret den 30/9 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Backer V, Bjerregaard P, Friberg JT, Homoe P, Jensen KB, Jorgensen ME, et al. [Greenland - a changing disease pattern. Greenland Medical Society]. Ugeskr Laeger 2005;167(12-13):1389.

Behrend L, Vibe-Petersen J, Perrild H. Sildenafil in the treatment of erectile dysfunction in men with diabetes: demand, efficacy and patient satisfaction. Int J Impot Res 2005;17(3):264-9.

Christensen E, Lauritsen J. Databehandling. In: Jørgensen T, Christensen E, Kampmann JP, eds. Klinisk forskningsmetode. 2nd ed. København: Munksgaard; 2005:127-48.

Christensen E. Is liver biopsy necessary during low-dose methotrexate therapy? Forum for Nord Derm Ven 2005;10:9-12.

Christensen E, Kampmann JP. Statistik. In: Jørgensen T, Christensen E, Kampmann JP, eds. Klinisk forskningsmetode. 2nd ed. København: Munksgaard; 2005:149-93.

Knudsen N, Laurberg P, Rasmussen LB, Bulow I, Perrild H, Ovesen L, et al. Small differences in thyroid function may be important for body mass index and the occurrence of obesity in the population. J Clin Endocrinol Metab 2005;90(7):4019-24.

Pedersen-Bjergaard U, Reubsæet JL, Nielsen SL, Pedersen-Bjergaard S, Perrild H, Pramming S, et al. Psychoactive drugs, alcohol, and severe hypoglycemia in insulin-treated diabetes: analysis of 141 cases. Am J Med 2005;118(3):307-10.

Porsbjerg C, von Linstow ML, Ulrik CS, Nepper-Christensen SC, Backer V. Outcome in adulthood of asymptomatic airway hyperresponsiveness to histamine and exercise-induced bronchospasm in childhood. Ann Allergy Asthma Immunol 2005;95(2):137-42.

Rasmussen LM, Phanareth K, Nolte H, Backer V. Internet-based monitoring of asthma: a long-term, randomized clinical study of 300 asthmatic subjects. J Allergy Clin Immunol 2005;115(6):1137-42.

Thomsen SF, Ulrik CS, Kyvik KO, Larsen K, Skadhauge LR, Steffensen I, et al. The incidence of asthma in young adults. Chest 2005;127(6):1928-34.

B. Medforfatter fra forskningsenheden

Bulow Pedersen I, Laurberg P, Knudsen N, Jorgensen T, Perrild H, Ovesen L, et al. A population study of the association between thyroid autoantibodies in serum and abnormalities in thyroid function and structure. Clin Endocrinol 2005;62(6):713-20.

Candelaria PV, Backer V, Laing IA, Porsbjerg C, Nepper-Christensen S, de Klerk N, et al. Association between asthma-related phenotypes and the CC16 A38G polymorphism in an unselected population of young adult Danes. Immunogenetics 2005;57(1-2):25-32.

Halken S, Backer V. [Allergy prevention]. Ugeskr Laeger 2005;167(6):656-60.

Hendriksen C, Backer V, Carlsson DM, Jorgensen SJ. [Chronic obstructive pulmonary disease (COPD). Can rehabilitation be improved?]. Ugeskr Laeger 2005;167(3):269-72.

Jørgensen T, Christensen E, Kampmann JP. Indledning om forskningsprocessen. In: Jørgensen T, Christensen E, Kampmann JP, eds. Klinisk forskningsmetode. 2nd ed. København: Munksgaard; 2005:11-7.

Jørgensen T, Christensen E, Kampmann JP. Klinisk forskningsmetode. 2nd ed. København: Munksgaard; 2005.

Kampmann JP, Christensen E. Den randomiserede kliniske undersøgelse. In: Jørgensen T, Christensen E, Kampmann JP, eds. *Klinisk forskningsmetode*. 2nd ed. København: Munksgaard; 2005:19-32.

Kase ET, Wensaas AJ, Aas V, Hojlund K, Levin K, Thoresen GH, et al. Skeletal muscle lipid accumulation in type 2 diabetes may involve the liver X receptor pathway. *Diabetes* 2005;54(4):1108-15.

Krause TG, Pedersen BV, Thomsen SF, Koch A, Wohlfahrt J, Backer V, et al. Lung function in Greenlandic and Danish children and adolescents. *Respir Med* 2005;99(3):363-71.

Lange M, Muller J, Svendsen OL, Kastrup KW, Juul A, Feldt-Rasmussen U. The impact of idiopathic childhood-onset growth hormone deficiency (GHD) on bone mass in subjects without adult GHD. *Clin Endocrinol* 2005;62(1):18-23.

Lundblad D, Dinesen B, Rautio A, Roder ME, Eliasson M. Low level of tissue plasminogen activator activity in non-diabetic patients with a first myocardial infarction. *J Intern Med* 2005;258(1):13-20.

Ortenblad N, Mogensen M, Petersen I, Hojlund K, Levin K, Sahlin K, et al. Reduced insulin-mediated citrate synthase activity in cultured skeletal muscle cells from patients with type 2 diabetes: evidence for an intrinsic oxidative enzyme defect. *Biochim Biophys Acta* 2005;1741(1-2):206-14.

Poulsen P, Levin K, Petersen I, Christensen K, Beck-Nielsen H, Vaag A. Heritability of insulin secretion, peripheral and hepatic insulin action, and intracellular glucose partitioning in young and old Danish twins. *Diabetes* 2005;54(1):275-83.

Prince M, Christensen E, Glud C. Glucocorticosteroids for primary biliary cirrhosis. *Cochrane Database Syst Rev* 2005;(2):CD003778.

Ulrik CS, von Linstow ML, Nepper-Christensen S, Porsbjerg C, Backer V. Chronic mucus hypersecretion: a marker of asthma in young adults? *Respir Med* 2005;99(12):1576-82.

Ulrik CS, Postma DS, Backer V. Recognition of asthma in adolescents and young adults: which objective measure is best? *J Asthma* 2005;42(7):549-54.

Kardiologisk klinik Y

Disputatser og ph.d.-afhandlinger forsvaret i året

Dominguez H. Tumor necrosis factor alpha and insulin resistance (ph.d.-afhandling). København: Eget forlag; 2005:1-89. Forsvaret den 17/6 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Hansen TW. Prognostic importance of ambulatory blood pressure in the population (ph.d.-afhandling). København: Eget forlag; 2005:1-67. Forsvaret den 4/11 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Buch P, Rasmussen S, Abildstrom SZ, Kober L, Carlsen J, Torp-Pedersen C. The long-term impact of the angiotensin-converting enzyme inhibitor trandolapril on mortality and hospital admissions in patients with left ventricular dysfunction after a myocardial infarction: follow-up to 12 years. *Eur Heart J* 2005;26(2):145-52.

Dominguez H, Storgaard H, Rask-Madsen C, Steffen HT, Ihlemann N, Baunbjerg ND, et al. Metabolic and vascular effects of tumor necrosis factor-alpha blockade with etanercept in obese patients with type 2 diabetes. *J Vasc Res* 2005;42(6):517-25.

Gislason GH, Abildstrom SZ, Rasmussen JN, Rasmussen S, Buch P, Gustafsson I, et al. Nationwide trends in the prescription of beta-blockers and angiotensin-converting enzyme inhibitors after myocardial infarction in Denmark, 1995-2002. *Scand Cardiovasc J* 2005;39(1-2):42-9.

Hansen TW, Jeppesen J, Rasmussen S, Ibsen H, Torp-Pedersen C. Ambulatory blood pressure and mortality: a population-based study. *Hypertension* 2005;45(4):499-504.

Højberg S. Hjertestop og rytmeforstyrrelser. In: Callesen T, Antonsen K, Christensen EF, Lang-Jensen T, eds. *Den akutte patient*. København: Munksgaard; 2005:119-40.

Munch TN, Jespersen C. [Compartment syndrome following a hematoma in leg muscles, initially interpreted as deep venous thrombosis]. *Ugeskr Laeger* 2005;167(34):3193.

Pedersen OD, Bagger H, Kober L, Torp-Pedersen C. Impact of congestive heart failure and left ventricular systolic function on the prognostic significance of atrial fibrillation and atrial flutter following acute myocardial infarction. *Int J Cardiol* 2005;100(1):65-71.

Torp-Pedersen C, Poole-Wilson PA, Swedberg K, Cleland JG, di Lenarda A, Hanrath P, et al. Effects of metoprolol and carvedilol on cause-specific mortality and morbidity in patients with chronic heart failure -COMET. *Am Heart J* 2005;149(2):370-6.

Zwisler AD, Schou L, Soja AM, Bronnum-Hansen H, Gluud C, Iversen L, et al. A randomized clinical trial of hospital-based, comprehensive cardiac rehabilitation versus usual care for patients with congestive heart failure, ischemic heart disease, or high risk of ischemic heart disease (the DANREHAB trial) - design, intervention, and population. *Am Heart J* 2005;150(5):899.

Zwisler AD, Traeden UI, Videbaek J, Madsen M. Cardiac rehabilitation services in Denmark: still room for expansion. *Scand J Public Health* 2005;33(5):376-83.

B. Medforfatter fra forskningsenheden

Abildstrom SZ, Ottesen MM, Rask-Madsen C, Andersen PK, Rosthøj S, Torp-Pedersen C, et al. Sudden cardiovascular death following myocardial infarction: the importance of left ventricular systolic dysfunction and congestive heart failure. *Int J Cardiol* 2005;104(2):184-9.

Alshakarchi JS, Host NB. [D-dimer in acute aortic dissection]. *Ugeskr Laeger* 2005;167(34):3194-5.

di Lenarda A, Remme WJ, Charlesworth A, Cleland JG, Lutiger B, Metra M, et al. Exchange of beta-blockers in heart failure patients. Experiences from the poststudy phase of COMET (the Carvedilol or Metoprolol European Trial). *Eur J Heart Fail* 2005;7(4):640-9.

Gustafsson F, Kragelund CB, Torp-Pedersen C, Seibaek M, Burchardt H, Akkan D, et al. Effect of obesity and being overweight on long-term mortality in congestive heart failure: influence of left ventricular systolic function. *Eur Heart J* 2005;26(1):58-64.

Gustafsson F, Ulriksen H, Villadsen H, Nielsen H, Andersen BB, Hildebrandt R. Prevalence and characteristics of heart failure clinics in Denmark - design of the Danish heart failure clinics network. *Eur J Heart Fail* 2005;7(2):283-4.

Hoilund-Carlsen PF, Gadsboll N, Hein E, Stage P, Badsberg JH, Jensen BH. Assessment of left ventricular systolic function by the chest x-ray: comparison with radionuclide ventriculography. *J Card Fail* 2005;11(4):299-305.

- Jensen BT, Abildstrom SZ, Larroude CE, Agner E, Torp-Pedersen C, Nyvad O, et al. QT dynamics in risk stratification after myocardial infarction. *Heart Rhythm* 2005;2(4):357-64.
- Kragelund C, Hassager C, Hildebrandt P, Torp-Pedersen C, Kober L. Impact of obesity on long-term prognosis following acute myocardial infarction. *Int J Cardiol* 2005;98(1):123-31.
- Lindholm MG, Boesgaard S, Torp-Pedersen C, Kober L. Diabetes mellitus and cardiogenic shock in acute myocardial infarction. *Eur J Heart Fail* 2005;7(5):834-9.
- Lopez-Sendon J, Swedberg K, McMurray J, Tamargo J, Maggioni AP, Dargie H, et al. [Expert consensus document on beta-adrenergic receptor blockers]. *Rev Esp Cardiol* 2005;58(1):65-90.
- Malmberg K, Ryden L, Wedel H, Birkeland K, Bootsma A, Dickstein K, et al. Intense metabolic control by means of insulin in patients with diabetes mellitus and acute myocardial infarction (DIGAMI 2): effects on mortality and morbidity. *Eur Heart J* 2005;26(7):650-61.
- Metra M, Torp-Pedersen C, Swedberg K, Cleland JG, di Lenarda A, Komajda M, et al. Influence of heart rate, blood pressure, and beta-blocker dose on outcome and the differences in outcome between carvedilol and metoprolol tartrate in patients with chronic heart failure: results from the COMET trial. *Eur Heart J* 2005;26(21):2259-68.
- Nielsen OW, Sajadieh A, Petersen F, Fischer HJ. Value of left ventricular filling parameters to predict mortality and functional class in patients with heart disease from the community. *Eur J Echocardiogr* 2005;6(2):85-91.
- Pecini R, Elming H, Pedersen OD, Torp-Pedersen C. New antiarrhythmic agents for atrial fibrillation and atrial flutter. *Expert Opin Emerg Drugs* 2005;10(2):311-22.
- Rasmussen JN, Gislason GH, Abildstrom SZ, Rasmussen S, Gustafsson I, Buch P, et al. Statin use after acute myocardial infarction: a nationwide study in Denmark. *Br J Clin Pharmacol* 2005;60(2):150-8.
- Rasmussen S, Zwisler AD, Abildstrom SZ, Madsen JK, Madsen M. Hospital variation in mortality after first acute myocardial infarction in Denmark from 1995 to 2002: lower short-term and 1-year mortality in high-volume and specialized hospitals. *Med Care* 2005;43(10):970-8.
- Sajadieh A, Nielsen OW, Rasmussen V, Hein HO, Hansen JF. Prevalence and prognostic significance of daily-life silent myocardial ischaemia in middle-aged and elderly subjects with no apparent heart disease. *Eur Heart J* 2005;26(14):1402-9.
- Seibaek M, Torp-Pedersen C, Schroeder T. Hjerte-kar-sygdomme. In: Schroeder T, Schulze S, eds. *Sygdomslære*. København: Munksgaard; 2005:331-92.
- Swedberg K, Olsson LG, Charlesworth A, Cleland J, Hanrath P, Komajda M, et al. Prognostic relevance of atrial fibrillation in patients with chronic heart failure on long-term treatment with beta-blockers: results from COMET. *Eur Heart J* 2005;26(13):1303-8.
- Thune JJ, Carlsen C, Buch P, Seibaek M, Burchardt H, Torp-Pedersen C, et al. Different prognostic impact of systolic function in patients with heart failure and/or acute myocardial infarction. *Eur J Heart Fail* 2005;7(5):852-8.
- Yap YG, Duong T, Bland JM, Malik M, Torp-Pedersen C, Kober L, et al. Prognostic impact of demographic factors and clinical features on the mode of death in high-risk patients after myocardial infarction - a combined analysis from multicenter trials. *Clin Cardiol* 2005;28(10):471-8.

Yap YG, Duong T, Bland M, Malik M, Torp-Pedersen C, Kober L, et al. Temporal trends on the risk of arrhythmic vs non-arrhythmic deaths in high-risk patients after myocardial infarction: a combined analysis from multicentre trials. *Eur Heart J* 2005;26(14):1385-93.

Klinisk farmakologisk enhed

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Andersen SE. Effektiv artikellæsning. *Manedsskr Prakt Laegegern* 2005;83(6):645-62.

Andersen SE. Polyfarmaci hos ældre. *Gerontologi og Samfund* 2005;3:4-7.

B. Medforfatter fra forskningsenheden

Brix S, Christensen HR, Barkholt V, Frokiaer H. Effect of maternal dietary cow's milk on the immune response to beta-lactoglobulin in the offspring: a four-generation study in mice. *Int Arch Allergy Immunol* 2005;136(3):250-7.

Glintborg B, Andersen SE, Spang-Hanssen E, Dalhoff K. Disregarded use of herbal medical products and dietary supplements among surgical and medical patients as estimated by home inspection and interview. *Pharmacoepidemiol Drug Saf* 2005;14(9):639-45.

Glintborg B, Andersen SE, Dalhoff K. Drug-drug interactions among recently hospitalised patients - frequent but mostly clinically insignificant. *Eur J Clin Pharmacol* 2005;61(9):675-81.

Hoegberg LC, Christophersen AB, Christensen HR, Angelo HR. Comparison of the adsorption capacities of an activated-charcoal - yogurt mixture versus activated-charcoal - water slurry in vivo and in vitro. *Clin Toxicol* 2005;43(4):269-75.

Munck LK, Andersen SE, Christensen HR. [Thrombosis prophylaxis and rational pharmacotherapy]. *Ugeskr Laeger* 2005;167(33):3067-8.

Petersen MN, Christensen HR, Kristensen MB. [Lack of consensus on drug interactions: a descriptive analysis of information on interactions in the Laegemiddelkatalog, Medicinfortegnelse and product descriptions]. *Ugeskr Laeger* 2005;167(35):3286-90.

Geriatrisk klinik G

Disputatser og ph.d.-afhandlinger forsvaret i året

Poulsen I. Functional and nutritional assessments in geriatric rehabilitation. A feasibility study (disputats). Lund: Wallin & Dalholm Boktryckeri AB; 2005:1-91. Forsvaret den 7/1 2005 ved Lunds Universitet, Medicinska Fakulteten.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Poulsen I, Hesselbo B, Pietersen I, Schroll M. Implementation of functional assessment scales in geriatric practice: a feasibility study. *Scand J Public Health* 2005;33(4):292-9.

B. Medforfatter fra forskningsenheden

Beck AM, Pedersen AN, Schroll M. [Underweight and unintentional weight loss among elderly in nursing homes and in home care - problems requiring intervention]. *Ugeskr Laeger* 2005;167(3):272-4.

Cooper C, Carpenter I, Katona C, Schroll M, Wagner C, Fialova D, et al. The AdHOC Study of Older Adults' adherence to medication in 11 countries. *Am J Geriatr Psychiatry* 2005;13(12):1067-76.

Fialova D, Topinkova E, Gambassi G, Finne-Soveri H, Jonsson PV, Carpenter I, et al. Potentially inappropriate medication use among elderly home care patients in Europe. *JAMA* 2005;293(11):1348-58.

Reumatologisk afdeling H

Disputatser og ph.d.-afhandlinger forsvaret i året

Blangsted AK. Significance of sustained low-force contractions on acute and long-term muscle fatigue development (ph.d.-afhandling). København: Eget forlag; 2005:1-52. Forsvaret den 10/3 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Bojsen-Møller J. Mechanical properties of the human tendon-aponeurosis complex in vivo measured by ultrasonography: methodological, physiological and functional aspects (ph.d.-afhandling). København: Eget forlag; 2005:1-50. Forsvaret den 1/9 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Diederichsen LP. Afferent signalling and muscular coordination in normal and painful shoulder (ph.d.-afhandling). København: Eget forlag; 2005:1-44. Forsvaret den 7/10 2005 ved Københavns Universitet, Det Sundhedsvidenskabelige Fakultet.

Videnskabelige artikler

A. Førsteforfatter fra forskningsenheden

Aagaard P. Passive and dynamic joint stabilization in the normal and anterior cruciate ligament-deficient knee. *Scand J Med Sci Sports* 2005;15(3):137-8.

Aagaard P, Bangsbo J. The muscular system: design function and performance relationships. In: Tipton CM, Terjung RL, eds. *Advanced exercise physiology*. Lippincott: Williams & Wilkins; 2005:144-60.

Bojsen-Møller J, Magnusson SP, Rasmussen LR, Kjaer M, Aagaard P. Muscle performance during maximal isometric and dynamic contractions is influenced by the stiffness of the tendinous structures. *J Appl Physiol* 2005;99(3):986-94.

Doessing S, Kjaer M. Growth hormone and connective tissue in exercise. *Scand J Med Sci Sports* 2005;15(4):202-10.

Hansen M, Morthorst R, Larsson B, Flyvbjerg A, Rasmussen MH, Orskov H, et al. Effects of 2 wk of GH administration on 24-h indirect calorimetry in young, healthy, lean men. *Am J Physiol Endocrinol Metab* 2005;289(6):E1030-8.

Hansen M, Morthorst R, Larsson B, Dall R, Flyvbjerg A, Rasmussen MH, et al. No effect of growth hormone administration on substrate oxidation during exercise in young, lean men. *J Physiol* 2005;567(Pt 3):1035-45.

Haraldsson BT, Aagaard P, Krogsgaard M, Alkjaer T, Kjaer M, Magnusson SP. Region-specific mechanical properties of the human patella tendon. *J Appl Physiol* 2005;98(3):1006-12.

Holm L, Esmarck B, Suetta C, Matsumoto K, Doi T, Mizuno M, et al. Postexercise nutrient intake enhances leg protein balance in early postmenopausal women. *J Gerontol A Biol Sci Med Sci* 2005;60(9):1212-8.

Kjaer M, Langberg H, Miller BF, Boushel R, Crameri R, Koskinen S, et al. Metabolic activity and collagen turnover in human tendon in response to physical activity. *J Musculoskelet Neuronal Interact* 2005;5(1):41-52.

Kjaer M. The adrenal gland: fight or flight implications for sports. In: Kraemer WJ, Rogol AD, eds. *Endocrinology of physical activity and sports*. International Olympic Committee: Blackwell; 2005:194-200.

Kongsgaard M, Aagaard P, Kjaer M, Magnusson SP. Structural achilles tendon properties in athletes subjected to different exercise modes and in achilles tendon rupture patients. *J Appl Physiol* 2005;99(5):1965-71.

B. Medforfatter fra forskningsenheden

Andersen LL, Andersen JL, Magnusson SP, Suetta C, Madsen JL, Christensen LR, et al. Changes in the human muscle force-velocity relationship in response to resistance training and subsequent detraining. *J Appl Physiol* 2005;99(1):87-94.

Andersen LL, Andersen JL, Magnusson SP, Aagaard P. Neuromuscular adaptations to detraining following resistance training in previously untrained subjects. *Eur J Appl Physiol* 2005;93(5-6):511-8.

Andersen LL, Tufekovic G, Zebis MK, Crameri RM, Verlaan G, Kjaer M, et al. The effect of resistance training combined with timed ingestion of protein on muscle fiber size and muscle strength. *Metabolism* 2005;54(2):151-6.

Babraj JA, Cuthbertson DJ, Smith K, Langberg H, Miller B, Krogsgaard MR, et al. Collagen synthesis in human musculoskeletal tissues and skin. *Am J Physiol Endocrinol Metab* 2005;289(5):E864-9.

Coker RH, Kjaer M. Glucoregulation during exercise: the role of the neuroendocrine system. *Sports Med* 2005;35(7):575-83.

Colombo M, Gregersen S, Kruhoeffler M, Agger A, Xiao J, Jeppesen PB, et al. Prevention of hyperglycemia in Zucker diabetic fatty rats by exercise training: effects on gene expression in insulin-sensitive tissues determined by high-density oligonucleotide microarray analysis. *Metabolism* 2005;54(12):1571-81.

Donsmark M, Langfort J, Holm C, Ploug T, Galbo H. Hormone-sensitive lipase as mediator of lipolysis in contracting skeletal muscle. *Exerc Sport Sci Rev* 2005;33(3):127-33.

Fredsted A, Mikkelsen UR, Gissel H, Clausen T. Anoxia induces Ca²⁺ influx and loss of cell membrane integrity in rat extensor digitorum longus muscle. *Exp Physiol* 2005;90(5):703-14.

Hannukainen J, Kalliokoski KK, Nuutila P, Fujimoto T, Kemppainen J, Viljanen T, et al. In vivo measurements of glucose uptake in human achilles tendon during different exercise intensities. *Int J Sports Med* 2005;26(9):727-31.

Hansson O, Donsmark M, Ling C, Nevsten P, Danfelter M, Andersen JL, et al. Transcriptome and proteome analysis of soleus muscle of hormone-sensitive lipase-null mice. *J Lipid Res* 2005;46(12):2614-23.

Kadi F, Charifi N, Denis C, Lexell J, Andersen JL, Schjerling P, et al. The behaviour of satellite cells in response to exercise: what have we learned from human studies? *Pflugers Arch* 2005;451(2):319-27.

Kalliokoski KK, Langberg H, Ryberg AK, Scheede-Bergdahl C, Doessing S, Kjaer A, et al. The effect of dynamic knee-extension exercise on patellar tendon and quadriceps femoris muscle glucose uptake in humans studied by positron emission tomography. *J Appl Physiol* 2005;99(3):1189-92.

Miller BF, Olesen JL, Hansen M, Dossing S, Cramer RM, Welling RJ, et al. Coordinated collagen and muscle protein synthesis in human patella tendon and quadriceps muscle after exercise. *J Physiol* 2005;567(Pt 3):1021-33.

Rosell AC, Swane CE, Beyer N. [Attitudes and beliefs influencing whether older Danes accept participation in intervention programs for the prevention of falls]. *Ugeskr Laeger* 2005;167(10):1156-9.

Rosendal L, Sogaard K, Kjaer M, Sjogaard G, Langberg H, Kristiansen J. Increase in interstitial interleukin-6 of human skeletal muscle with repetitive low-force exercise. *J Appl Physiol* 2005;98(2):477-81.

Rosendal L, Kristiansen J, Gerdle B, Sogaard K, Peolsson M, Kjaer M, et al. Increased levels of interstitial potassium but normal levels of muscle IL-6 and LDH in patients with trapezius myalgia. *Pain* 2005;119(1-3):201-9.

Rudroff T, Poston B, Shin IS, Bojsen-Moller J, Enoka RM. Net excitation of the motor unit pool varies with load type during fatiguing contractions. *Muscle Nerve* 2005;31(1):78-87.

Strom CC, Aplin M, Ploug T, Christoffersen TE, Langfort J, Viese M, et al. Expression profiling reveals differences in metabolic gene expression between exercise-induced cardiac effects and maladaptive cardiac hypertrophy. *FEBS J* 2005;272(11):2684-95.

Vinther A, Kanstrup IL, Christiansen E, Alkjaer T, Larsson B, Magnusson SP, et al. Exercise-induced rib stress fractures: influence of reduced bone mineral density. *Scand J Med Sci Sports* 2005;15(2):95-9.

Vissing K, Andersen JL, Harridge SD, Sandri C, Hartkopp A, Kjaer M, et al. Gene expression of myogenic factors and phenotype-specific markers in electrically stimulated muscle of paraplegics. *J Appl Physiol* 2005;99(1):164-72.

Yardley L, Beyer N, Hauer K, Kempen G, Piot-Ziegler C, Todd C. Development and initial validation of the Falls Efficacy Scale-International (FES-I). *Age Ageing* 2005;34(6):614-9.

Kvalitets- og uddannelsesafdelingen

Videnskabelige artikler

B. Medforfatter fra forskningsenheden

Moller A, Villebro N. Interventions for preoperative smoking cessation. *Cochrane Database Syst Rev* 2005;(3):CD002294.