

Curriculum Vitae

Janne Petersen

PERSONAL INFORMATION

Address Center for Clinical Research and Prevention (CKFF), Bispebjerg and Frederiksberg Hospital (BFH), Nordre Fasanvej 57, Entrance 5, ground floor, 2000 Frederiksberg
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EXPERIENCE

July 2018 → Head of Section of Data, Biostatistics and Pharmacoepidemiology (StatPharm) and Copenhagen Phase IV Unit (Phase4CPH), CKFF, BFH
Jan 2015 → Associate Professor (14%), Section of Biostatistics, University of Copenhagen
Jan 2013 -Dec 2014 External Associate Professor, Section of Biostatistics, University of Copenhagen
Jan 2012-July 2018 Senior Researcher, Clinical Research Centre, Hvidovre Hospital
Jun 2010-Jan 2012 Postdoc, Clinical Research Centre, Hvidovre Hospital
Mar 2010-Mar 2011 External Associate Professor, Copenhagen University College of Engineering
Apr 2007-Jun 2010 PhD student, Clinical Research Centre, Hvidovre Hospital
Mar 2005-Mar 2007 Statistician, Clinical Research Centre, Hvidovre Hospital
May 2001-Feb 2005 Statistician, Research Centre for Prevention and Health

PUBLICATIONS

Peer-reviewed papers 91 (of which 3 in Danish and 1 reply to the editor)
Research reports 13 mainly within "Surveys of Patient Experiences"
Patents 2 Development of a dividable cryo tube

SUPERVISING

Master students, 8 finished
PhD students, 11 finished, 5 ongoing

Primary Co-supervisor: Helle Gybel Juul-Larsen (PT, MHSc) The use of epidemiological strategies to investigate trajectories for acutely hospitalized older medical patients with multimorbidity [Submitted to assessors]

Primary Co-supervisor: Morten Baltzer Houliind (MPharm) Optimization of drug prescribing to acutely hospitalized elderly patients [*Finished 2020*]

Co-supervisor: Line Due Christensen (MPharm) Drug use among older adults – an understanding of drug prescribing to older adults [*Finished 2019*]

Primary Co-supervisor: Pia S e Lykten Jensen (Nurse, MHSc) The effect of optimized nursing and perioperative nutritional therapy on the surgical stress response following lower limb amputation [*Finished 2018*]

Primary Co-supervisor: Henrik Hedegaard Klausen (MD) Ageing: an immunological process? Is biomarker feasible for evaluating biological ageing in the older acute medical patients? [*Finished 2017*]

Primary Co-supervisor: Thomas Huneck Haupt (MD) Can regulatory T-cells unveil the mechanisms behind lack of response to anti TNF α treatment? [*Finished 2017*]

Co-supervisor: Stine Mogensen (MPharm) Bupivacaine lozenge for alleviation of oral mucositis pain - Clinical studies on safety and efficacy in head and neck cancer patients [*Finished 2017*]

Primary Co-supervisor: Mette Merete Pedersen (PT, MHSc.) Mobility in older acutely admitted and primary care patients – in-hospital physical activity and simple strength training [*Finished 2016*]

Primary Co-supervisor: Ann Christine Bodilsen (PT, MHSc.) Simple physical performance measures in the assessment of acutely admitted older medical patients - Studies of feasibility, reliability and predictive ability [*Finished 2015*]

Co-supervisor: Charlotte Tredal (MPharm) Bupivacaine Lozenge as Local Anesthetic for Alleviation of Pain of Discomfort in the Oral Cavity and Pharynx Two Clinical Randomized Studies in Patients with Procedure-Induced Pain and Discomfort or Persistent Pain [*Finished 2015*]

Co-supervisor: Anne Langkilde (MSc) Inflammation in HIV-infected Patients - Effects of Fat Mass, Lean Mass and Lipodystrophy [*Finished 2013*]

MANAGEMENT

- 2018- Head of Phase4CPH and StatPharm
- 2018- Member of the leader group at CKFF
- 2016-18 Member of the leader group at Clinical Research Centre
- 2013-18 Leader of the research group Optimed
- 2011-13 Project Manager of Optimed
- 2009-13 Leader of a student hired part time to do data management
- 2006-18 Leader of data manager

Optimed was initiated as a strategic research group in 2010 at Clinical Research Center at AHH. Optimeds main focus was on optimizing treatment and rehabilitation in older patients, the research were mainly within: Biological aging, frailty, physical function, nutrition, multi-morbidity and medication. As older medical patients are among the most complicated group of patients in hospital, almost all our projects were conducted in an interdisciplinary setting and in close cooperation with clinical departments, the municipalities as well as the General Practitioners. I have been a part of the development of Optimed since its start, first as project leader and later as the leader of the group until I changed job to CKFF in 2018. In this period Optimed grew to a research group with 35 researchers.

In 2018 I was hired at CKFF to lead the section of Biostatistics and Pharmacoepidemiology and to build a Phase IV unit in the Capital Region in close cooperation with Espen Jiménez Solem from Department of Clinical Pharmacology. The ambition of Phase4CPH is to conduct and develop phase IV studies of clinical importance, using state-of-the art methods and contribute to innovation in the field. This is done by developing and optimize private-public partnerships on real life studies, and interact with academia on development of new methods and education within pharmacoepidemiology.

EDUCATIONS

- 2010 PhD (Health Science), University of Copenhagen
 Thesis title: Classification criteria for syndromes through latent variable models: HIV-associated lipodystrophy syndrome. Supervisors: Ove Andersen, Esben Budtz-Jørgensen and Klaus Larsen
- 2001 MSc (Statistics), Department of Mathematical Statistics, University of Copenhagen
 Thesis title: An application of State Space Models. Supervisors: Søren Tolver and Jørgen Holm Pedersen

SELECTED POSITIONS HELD, COMMITTEES AND GRANT EVALUATIONS

- 2020 - Member of the Steering Committee of Center For Translational Research, BFH
- 2018 - Biostatistician in the Data and Safety Monitoring Board for the DANBLOCK trial
- 2018 - Member of the Steering Committee of Phase4CPH
- 2017 Academic evaluation of a senior researcher position in relation to a professorship
- 2016 Hiring committee for professorship
- 2014 – 18 Grant Evaluation for the Capital Region's Cross Sectoral Fund (10 times)
- 2016 - 18 Board member of DIN (Dansk Implementeringsnetværk)
- 2013 - 18 Member of the Steering Committee of "Info-65 på Tværs"
- 2003 - 05 Occupational safety and health representative, Research Centre for Prevention and Health
- 2002 - 04 Vice president of the Employee committee, Research Centre for Prevention and Health

TEACHING

For the last 10 years I have taught around 100 hours/year - mainly at the University of Copenhagen and mainly in Basic Statistics for PhD.-Students.

PUBLICATION LIST

1. The effectiveness of body age-based intervention in workplace health promotion: Results of a cohort study on 9851 Danish employees. (2020) **Husted KLS, Dandanell S, Petersen J, Dela F, Helge JW PLOS ONE [Accepted]**
2. Altered self-recognition in patients with schizophrenia (2020) Sandsten KE, Nordgaard J, Kjaer TW, Gallese V, Ardizzi M, Ferroni F, Petersen J, Parnas J Schizophrenia Research [*Epub ahead of print*]
3. Travelling Health-promoting Infrastructures. A Meta-ethnographic Analysis (2019) Andersen SL, Andersen O, Petersen J and Wahlberg A. Health [*Epub ahead of print*]
4. Can we identify allergic rhinitis from administrative data: a validation study (2020) Leth-Møller KB, Skaaby T; Madsen F; Petersen J; Linneberg A. Pharmacoepidemiology and Drug Safety [*Accepted*]
5. Long-term Consequences of Undiagnosed Celiac Seropositivity (2020) Kårhus, LL. Skaaby T., Petersen J., Madsen AL., Thuesen BH., Schwarz P., Rumessen, J J. and Linneberg A., The American journal of gastroenterology. [*Accepted*]
6. An early intervention to promote maternal sensitivity in the perinatal period for women with psychosocial vulnerabilities: study protocol of a randomized controlled trial (2020) Aarestrup AK, Væver AS, Petersen J, Røhder K and Schiøtz M. BMC Psychology 8:41
7. Differences in function and recovery profiles between patterns of multimorbidity among older medical patients the first year after an acute admission – an exploratory latent class analysis (2020) Juul-Larsen HG, Andersen O, Bandholm T, Bodilsen AC, Kallemose T, Jørgensen LM, Klausen HH, Gilkes H and Petersen J. Arch Gerontol Geriatr 86:103956.
8. Characterization of burning mouth syndrome profiles based on response to a local anaesthetic lozenge (2020) Tredal C, Petersen J, Mogensen S, Therkildsen C, Jacobsen J, Andersen O, Lyng Pedersen AM. Oral Diseases 26(3):656-669
9. Patterns of multimorbidity and differences in healthcare utilization and complexity among acutely hospitalized medical patients (≥ 65 years) - a latent class approach (2020) Juul-Larsen **HG, Andersen O, Bandholm B, Bodilsen AC, Kallemose T, Jørgensen LM, Klausen HH, Gilkes H, Petersen J. Clinical Epidemiology 12:245-259**
10. **Post-hospital medical respite care for homeless people in Denmark: a randomized controlled trial and cost-utility analysis**, (2020) Bring C, Kruse M, Ankarfeldt MZ, Brünés N, Pedersen M, Petersen J† and Andersen O† (shared last), BMC Health Services Research 20:508
11. A collaborative medication review including deprescribing for older patients in an emergency department: a longitudinal feasibility study (2020) **Houliind MB, Andersen AL, Tredal C, Jørgensen LM, Kannegaard PN, Castillo LS, Christensen LD, Tavenier J, Rasmussen LJH, Ankarfeldt MZ, Andersen O and Petersen J. J.Clin.Med. 9(348)**
12. A randomized controlled trial of the effect of supervised progressive cross-continuum strength training and protein supplementation in older medical patients: the STAND-Cph trial (2019) Pedersen MM; Petersen J; Beyer N; Juul-Larsen HG; Jensen PS; Andersen O; Bandholm T. Trials, 20(1):655
13. **Use of prescription drugs in the older adult population – a nationwide pharmacoepidemiological study** (2019) Christensen LD, Reilev M, Juul-Larsen HG, Jørgensen LM, Kaae S, Andersen O, Pottegård A, and Petersen J Eur Clin Pharmacol 75(8):1125-1133
14. Organizational transformation in health care: An activity theoretical analysis (2019) Kirk JW, Andersen O and Petersen J. JHOM 33(5) 547-562

15. Salt reduction intervention in families investigating metabolic, behavioral and health effects of targeted reductions in salt intake: Study protocol for a four months three-armed, randomized, controlled “real-life” trial. (2019) Bjoernsbo KS, Riis NL, Andreasen AH, Petersen J, Frederiksen AKS, Lassen AD, Trolle E, Munk JK, Toft U. *IJERPH* 16(19) 3532
16. Kidney function estimates using cystatin C versus creatinine: Impact on medication prescribing in acutely hospitalized elderly patients (2018) Iversen E, Bodilsen AC, Klausen H, Trelldal C, Andersen O, Houllind M, Petersen J. *BCPT* 124(4):466-478
17. **Efficacy of Pelvic Floor Muscle Training and Biofeedback vs Attention-control Treatment in Adults with Fecal incontinence** (2019) Ussing A, Dahn I, Due U, Sørensen M, Petersen J, Bandholm T. *Clinical Gastroenterology and Hepatology* 17(11):2253-2261
18. Development of the "Chronic Condition Measurement Guide" - a new tool to measure chronic conditions in older people based on ICD-10 and ATC-codes (2019) Juul-Larsen HG, Christensen LD, Andersen O, Bandholm T, Kaae S, Petersen J. *Eur Geriatr Med* 10: 431
19. Differences in Kidney Function Estimates Based on Creatinine and/or Cystatin C in Non-Traumatic Amputation Patients and Their Impact on Drug Prescribing (2019) **Aakjær M, Houllind MB, Trelldal C, Ankarfeldt MZ, Jensen APS, Andersen O, Iversen E, Christrup LL, Petersen J.** *J. Clin. Med.* 2019, 8(1), 89
20. **Creatinine-based renal function estimates and dosage of postoperative pain management for elderly acute hip fracture patients** (2018) Houllind MB, Petersen KK, Palm H, Jørgensen LM, Aakjær M, Christrup LL, Petersen J, Andersen O and Trelldal C. *Pharmaceuticals* 11(3) 88
21. Perceptions and experiences of nutritional care following the overwhelming experience of lower amputation; a qualitative study (2018). Jensen PS, Green SM, Petersen J, Andersen O and Poulsen I. *J. Clin. Nurs.* 27(5-6):e808-e819
22. **One-Stop Dispensing: Hospital Costs and Patient Perspectives on Self-Management of Medication** Houllind MB, McNulty HBØ, Trelldal C, Andersen SL, Haupt TH, Petersen J, Andersen O, Kjeldsen LJ. *Pharmacy.* 6(2): 46
23. Histological and Molecular Adipose Tissue Changes are related to Metabolic Syndrome rather than Lipodystrophy in HIV-infected Patients-A Cross-Sectional Study (2018) Langkilde A, Tavenier J, Allan Vestergaard Danielsen, Jesper Eugen-Olsen, Christina Therkildsen, Frank Krieger Jensen, Jens Henrik Henriksen, Henning Langberg, Torben Steiniche, Janne Petersen, Susanne Holck, Ove Andersen. *The Journal of Infectious Diseases* 218(7):1090-1098
24. **Homeless people’s experiences of medical respite care following acute hospitalisation in Denmark** (2018). Pedersen M, Bring Cm Brünés N, Andersen O, Petersen J, Jarden M. *Health Soc Care Community* 26(4):538-546
25. **An evaluation of nursing documentation of acutely admitted older home-living medical patients in a Danish hospital** (2018). Sivertsen DM, Juul-Larsen HG, Petersen J, Lawson-Smith L, Lindhardt T, Andersen O. *Clinical Nursing Studies* 6(1) 20-27
26. A Tailored Strategy For Designing the WALK-Copenhagen (WALK-Cph) Intervention to Increase Mobility in Hospitalized Older Medical Patients: A Protocol for the Qualitative Part of the WALK-Cph Project (2018). Kirk JW, Bodilsen AC, Tjørnhøj-Thomsen T, Pedersen MM, Bandholm T, Husted R, Poulsen, L Petersen J, Andersen O, Nilsen P. *BMJ Open* 8:e020272
27. **Physicians' non-uniform approach to prescribing drugs to older patients - a qualitative study** (2017) Christensen LD, Petersen J, Andersen O, Kaae S *Basic & Clinical Pharmacology & Toxicology.* 121, 505–511
28. **Validation of the Eating Pattern Inventory for Children (EPI-C) in a general population sample of 11-12-year-old children** (2017). Munkholm A, Bjørner J, Petersen J, Micali N, Olsen E M, Skovgaard A M. *Assessment.* 24(6):810-819

29. Supervised pelvic floor muscle training versus attention-control massage treatment in patients with faecal incontinence: statistical analysis plan for a randomised controlled trial. (2017) Ussing A, Dahn I, Due U, Sørensen M, Petersen J, Bandholm TQ. *Contemporary Clinical Trials Communications*, 7, 192-202
30. Progression of disease preceding lower extremity amputation in Denmark: a longitudinal registry study of diagnoses, use of medication and healthcare services 14 years prior to amputation. Jensen PS, Petersen J, Kirketerp-Møller K, Poulsen I, Andersen O. *BMJ Open* 2017;7:e016030
31. **Effect of bupivacaine lozenges on oral mucositis pain: a randomized controlled multicenter phase II study.** (2017) Mogensen S, Trelldal C, Kristensen CA, Bentzen J, Lawson-Smith L, Petersen J, Andersen O. *PAIN Reports* 2(5) e619
32. A high-protein diet during hospitalization is associated with an accelerated decrease in soluble urokinase plasminogen activator receptor levels in acutely ill elderly medical patients with SIRS (2017). Tavenier J, Haupt TH, Andersen AL, Buhl SF, Langkilde A, Andersen JR, Jensen J-EB, Pedersen MM, Petersen J, Andersen O. *Nutrition Research*: 41:56-64
33. **How inflammation underlies physical and organ function in acutely admitted older medical patients** (2017). Klausen HH, Bodilsen AC, Petersen J, Bandholm T, Haupt TH, Sivertsen DM, Andersen O. *Mechanisms of Ageing and Development*. 164:67-75
34. **Prevalence and overlap of Disease Management Program diseases in older hospitalized patients** (2017). Juul-Larsen HG, Petersen J, Sivertsen DM and Andersen O. *European Journal of Ageing*
35. Inflammation and Post-operative Recovery in Patients undergoing Total Knee Arthroplasty- Secondary Analysis of a Randomized Controlled Trial (2017). Langkilde A, Jakobsen TL, Bandholm TQ, Eugen-Olsen J, Blauenfeldt T, Petersen J and Andersen O. *Osteoarthritis and Cartilage*: 25(8):1265-1273
36. **Absorption of bupivacaine after administration of a lozenge as topical treatment for pain from oral mucositis** (2017). Mogensen S, Sverrisdóttir E, Sveindóttir K, Trelldal C, Jensen K, Jensen AB, Kristensen CA, Jacobsen J, Kreilgaard M, Petersen J and Andersen O. *Basic Clin Pharmacol Toxicol*: 120(1) 71-78
37. Association between routine laboratory tests and longterm mortality among acutely admitted older medical patients: A cohort study (2017). Klausen HH, Petersen J, Bandholm T, Juul-Larsen HG, Tavenier, Eugen-Olsen J, Andersen O. *BMC Geriatrics* 17(62)
38. Erratum to: Association between routine laboratory tests and long-term mortality among acutely admitted older medical patients: a cohort study. (2017) Klausen HH., Petersen J, Bandholm T, Juul-Larsen, HG, Tavenier, J., Eugen-Olsen, J. & Andersen, O. 2017 I : *BMC Geriatrics*. 17(67)
39. A novel lozenge containing bupivacaine as topical alleviation of oral mucositis pain in patients with head and neck cancer: a pilot study (2016). Mogensen S, Trelldal C, Sveinsdóttir K, Jensen K, Kristensen CA, Mogensen TS, Petersen J and Andersen O. *PAIN Reports*: 1(3) e571
40. No risk of aspiration after Administration of new bupivacaine lozenge to healthy subjects and head and neck cancer patients with oral mucositis - A pilot study (2016). Mogensen S, Sveindóttir K, Trelldal C, Jensen K, Nygård A, Mohammad A, Jensen FK, Kristensen CA, Petersen J and Andersen O. *International Knowledge Press*: 10(2) 69-77
41. **Low-dose growth hormone therapy reduces inflammation in HIV-infected patients: a randomised placebo controlled study** (2016). Lindboe JB, Langkilde A, Eugen-Olsen J, Hansen BR, Haupt TH, Petersen J, and Andersen O. *Infect Dis*: 48(11-12) 829-37
42. **Plasma CD163 independently predicts all-cause mortality from HIV-1 infection** (2016). Knudsen TB, Ertner G, Petersen J, Møller HJ, Moestrup SK, Eugen-Olsen J, Kronborg G and Benfield TJ. *Infect. Dis*: 214(8) 1198-204

43. Barriers and facilitators for implementing a new screening tool in an emergency department: A qualitative study applying the Theoretical Domains Framework (2016). Kirk JW, Sivertsen DM, Petersen J, Nilsen P and Petersen HV. *J Clin Nurs*: 25(19-20) 2786-97
44. No evidence of increased breast cancer risk for proven non-carriers from BRCA1 and BRCA2 families (2016). Nielsen HR, Petersen J, Krog L, Nilbert M and Skytte A-B. *Familial Cancer*: 15(4) 523-8
45. **BRCA1/BRCA2 founder mutations and cancer risk – impact in the western Danish population** (2016). Nielsen HR, Nilbert M, Petersen J, Ladelund S, Thomassen M, Pedersen IS, Hansen T van O, Skytte A-B, Borg Å and Therkildsen C. *Familial Cancer*: 15(4) 507-12
46. Prediction of mobility limitations after hospitalization in older medical patients by simple measures of physical performance obtained at admission to the Emergency Department (2016). Bodilsen AS, Klausen HH, Petersen J, Beyer N, Andersen O, Jørgensen LM, Juul-Larsen HG and Bandholm T. *PLOS ONE*: 11(5) e0154350
47. Supervised progressive cross-continuum strength training compared with usual care in older medical patients: study protocol for a randomized controlled trial (the STAND-Cph trial) (2016). Pedersen MM, Petersen J, Beyer N, Damkjær L and Bandholm T. *Trails*: 17(1) 176
48. **Effect of a local anesthetic lozenge in relief of symptoms in burning mouth syndrome** (2016). Treldal C, Jacobsen CB, Mogensen S, Rasmussen M, Jacobsen J, Petersen J, Pedersen AMP, Andersen O. *Oral Diseases*: 22 123–131
49. The effect of protein intake and resistance training on muscle mass in acutely ill old medical patients - a randomized controlled trial (2016). Buhl SF, Andersen AL, Andersen JR, Andersen O, Jensen J-E B, Rasmussen AML, Pedersen MM, Damkjær L, Gilkes H and Petersen J. *Clin Nutr*: 35(1) 59-66
50. **Increased Risk of Male Cancer and Identification of a Potential Prostate Cancer Cluster Region in BRCA2** (2016). Nielsen HR, Petersen J, Therkildsen C, Skytte A-B and Nilbert M. *Clinical Genetics*: 55(1) 38-44
51. Immunosenescence of the CD8 T cell compartment is associated with HIV-infection, but only weakly reflects age-related processes of adipose tissue, metabolism, and muscle in antiretroviral therapy-treated HIV-infected patients and Controls (2015). Tavenier J, Langkilde A, Haupt TH, Henriksen JH, Jensen FK, Petersen J and Andersen O. *BMC Immunology*: 16:72
52. Reply, Letter to Editor - Combined intervention of protein supplementation and resistance training in medical patients (2015). Buhl SF, Andersen AL, Andersen JR, Andersen O, Jensen J-E B, Rasmussen AML, Pedersen MM, Damkjær L, Gilkes H and Petersen J. *Clin Nutr*. 34(5) 1035-6
53. Leptin, IL-6, and suPAR Reflect Distinct Inflammatory Changes of Associated with Adiposity, Lipodystrophy and Low Muscle Mass in HIV-infected Patients and Controls (2015). Langkilde, A, Petersen J, Henriksen JH, Jensen FK, Gerstoft J, Eugen-Olsen J. and Andersen O. *Immun Ageing*: 12:9
54. **Feasibility of progressive sit-to-stand training among older hospitalized patients** (2015). Pedersen MM, Petersen J, Bean JF, Damkjær L, Juul-Larsen HJ, Andersen O, Beyer N and Bandholm T. *PeerJ*: 3 e1500
55. **Nutritional risk in acutely admitted older medical patients** (2015). Lawson-Smith L, Petersen J, Jensen APS, Sivertsen DM, Pedersen MM, Ellekilde G, Lindhardt T, Andersen O. *American journal of Food and Nutrition*: 3(3) 84-89
56. Relatives of Patients with Severe Brain Injury: Growth Curve Analysis of Anxiety and Depression the First Year after Injury (2015). Norup A, Petersen J and Mortensen EL. *Brain Injury*: 29(7-8) 822-29

57. Assessment of in situ adipose tissue inflammation by microdialysis (2015). Langkilde A, Andersen O, Henriksen JH, Langberg H, Petersen J and Eugen-Olsen J. *Clinical physiology and functional imaging*: 35(2) 110-19
58. Feasibility and inter-rater reliability of physical performance measures in acutely admitted older medical patients (2015). Bodilsen AC, Juul-Larsen HG, Petersen J, Beyer N, Andersen O and Bandholm T. *PLOS ONE*: 10(2) e011824
59. **Mild Cognitive Impairment Status and Mobility Performance: an Analysis from the Boston RISE Study** (2014). Pedersen MM, Holt NE, Grande L, Griffith L, Beauchamp MK, Kiely D, Petersen J, Leveille S, Bean JF. *Gerontol A Biol Sci Med Sci*: 69(12) 1511-18
60. Bupivacaine lozenge compared with lidocaine spray as topical pharyngeal anesthetic before unsedated upper gastrointestinal endoscopy: a randomized, controlled trial (2014). Salale N, Tredal C, Mogensen S, Rasmussen M, Petersen J, Andersen O and Jacobsen J. *Clinical Medicine Insights: Gastroenterology*: 7 55-59
61. Early progressive strength training to enhance recovery after fast-track total knee arthroplasty. A randomized controlled trial (2014). Jakobsen TL, Kehlet H, Husted H, Petersen J and Bandholm T. *Arthritis Care & Research. Arthritis Care Res*: 66(12) 1856–1866
62. **Potentially inappropriate medication related to weakness in older acute medical patients** (2014). Jensen LD, Andersen O, Hallin M and Petersen J. *Int J Clin Pharm*: 36(3) 570-580
63. **Low bone turnover phenotype in Rett syndrome: Results of biochemical bone marker analysis** (2014). Roende G, Petersen J, Ravn K, Fuglsang K, Andersen H, Nielsen JB, Brøndum-Nielsen K and Jensen J-E B. *Pediatr Res*: 75(4) 551-8
64. The effect of chorionicity and twin-to-twin delivery time interval on short-term outcome of the second twin (2014). Hjortø S, Nickelsen C, Petersen J, Secher NJ. *J Matern Fetal Neonatal Med*: 27(1) s42-47
65. **Implementering af fælles medicinkort er vanskeligt** (2014). Christensen S, Jensen LD, Kaae S, Vinding KL and Petersen J. *Ugeskr Læger*: 176(15) 1389-91
66. Testing a two-step nursing intervention focused on decreasing re-hospitalizations and nursing home admission post discharge from acute care (2013). Rosted E, Poulsen I, Hendriksen C, Petersen J. and Wagner L. *Geriatric nursing*: 34(6) s477-485
67. Acute Hospitalization of the Old Medical Patient: Changes in Muscle Strength and Functional Performance During and 30 Days after Discharge (2013). Bodilsen AC, Pedersen MM, Petersen J, Beyer N, Andersen O, Lawson-Smith L, Kehlet H and Bandholm T. *AM J PHYS MED REHAB*: 92(9) 789–796
68. **Ældre patienter med pneumoni behandles ikke i overensstemmelse med aktuelle kliniske retningslinjer** (2013). Lindhardt T, Klausen HH, Christiansen C, Lawson-Smith L, Petersen J and Andersen O. *Ugeskr Læger*: 175(6) 360
69. **Twenty-Four-Hour Mobility During Acute Hospitalization in Older Medical Patients** (2013). Pedersen MM, Bodilsen C, Petersen J, Beyer N, Andersen O, Lawson-Smith L, Kehlet H, and Bandholm T. *J Gerontol A Biol Sci Med Sci*: 68(3) 331-337
70. **Adherence to treatment and care guidelines for community acquired pneumonia in older Danish patients** (2013). Lindhardt T, Klausen HH, Christiansen C, Lawson-Smith L, Petersen J and Andersen O. *Dan Med J*: 60(2) A4572
71. Inflammation in HIV-Infected Patients: Impact of HIV, Lifestyle, Body Composition, and Demography- A Cross Sectional Cohort Study (2012). Langkilde A, Petersen J, Klausen HH, Henriksen JH, Eugen-Olsen J and Andersen O. *PLOS ONE* 7(12) e51698
72. Outcomes in elderly Danish citizens admitted with community-acquired pneumonia. Regional differences, in a public healthcare system (2012). Klausen HH, Petersen J, Lindhardt T, Bandholm T, Hendriksen C, Kehlet H, Vestbo J and Andersen O. *Respir Med*: 106(12) 1778-87

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74. **Predicting Latent Class Scores for Subsequent Analysis** (2012). Petersen J, Bandeen-Roche K, Budtz-Jørgensen E, Larsen KG. *Psychometrika* 77(2) 244-262
75. **Circulating soluble urokinase plasminogen activator receptor predicts cancer, cardiovascular disease, diabetes and mortality in the general population** (2010). Eugen-Olsen J, Andersen O, Linneberg A, Ladelund S, Hansen TW, Langkilde A, Petersen J, Pielak T, Møller LN, Jeppesen J, Lyngbæk S, Fenger M, Olsen MH, Hildebrandt PR, Borch-Johnsen K, Jørgensen T and Haugaard SB. *J Intern Med*: 268(3) 296-308
76. **Risk factors for weight faltering in infancy according to age at onset** (2010). Olsen EM, Skovgaard AM, Weile B, Petersen J and Jørgensen T. *Paediatr Perinat Epidemiol*: 24(4) 370-82
77. **The Mental Vulnerability Questionnaire: a psychometric evaluation** (2010). Eplov LF, Petersen J, Jørgensen T, Johansen C, Birket-Smith M, Lyngberg AC and Mortensen EL. *Scand J Psychol*: 51(6) 548-54
78. **The prevalence of metabolic syndrome in Danish patients with HIV infection: the effect of antiretroviral therapy** (2009). Hansen BR, Petersen J, Haugaard SB, Madsbad S, Obel N, Suzuki Y and Andersen O. *HIV Medicine*: 10(6) 378-87
79. **A parametric model for analyzing anticipation in genetically predisposed families** (2009). Larsen K, Petersen J, Bernstein I and Nilbert M. *Stat Appl Genet Mol Biol*: 8(1) Article26
80. Success and spontaneous pregnancy rates following systemic methotrexate versus laparoscopic surgery for tubal pregnancies: A randomized trial (2009). Moeller LBK, Møller CH, Thomsen SG, Andersen LF, Lundvall L, Lidegaard O, Kjer JJ, Ingemanssen JL, Zobbe VB, Floridon C, Petersen J and Ottesen B. *Acta Obstet Gynecol Scand*: 88(12) 1331-7
81. Predicting mortality in patients with systemic inflammatory response syndrome: an evaluation of two prognostic models, two soluble receptors, and a macrophage migration inhibitory factor (2008). Kofoed K, Eugen-Olsen J, Petersen J, Larsen K and Andersen O. *Eur J Clin Microbiol Infect Dis*: 27(5) 375-83
82. **Improving T-cell assays for the diagnosis of latent TB infection: potential of a diagnostic test based on IP-10** (2008). Ruhwald M, Petersen J, Kofoed K, Nakaoka H, Cuevas LE, Lawson L, Squire SB, Eugen-Olsen J and Ravn P. *PLoS ONE*: 3(8) e2858
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