Christian Dehlendorff - DTU Orbit (29/01/2018)

Dehlendorff, Christian
cdeh@dtu.dk
Department of Applied Mathematics and Computer Science - External Lecturer
Statistics and Data Analysis

Publications:

Guideline Adherence of Antithrombotic Treatment Initiated by General Practitioners in Patients With Nonvalvular Atrial Fibrillation: A Danish Survey
Publication: Research - peer-review › Journal article – Annual report year: 2014

Detection of previously undiagnosed cases of COPD in a high-risk population identified in general practice.
Publication: Research - peer-review › Journal article – Annual report year: 2012

Is Barthel index a relevant measure for measuring prevalence of urinary incontinence in stroke patients?
Tibaek, S. & Dehlendorff, C. 2012 In : Neurourology and Urodynamics. 31, 1, p. 44-49
Publication: Research - peer-review › Journal article – Annual report year: 2012

Designing simulation experiments with controllable and uncontrollable factors for applications in healthcare
Publication: Research - peer-review › Journal article – Annual report year: 2011

Is well-being associated with lower urinary tract symptoms in patients with stroke?
Publication: Research - peer-review › Journal article – Annual report year: 2011

Design of Computer Experiments
Publication: Research › Ph.D. thesis – Annual report year: 2010

Analysis of Computer Experiments with Multiple Noise Sources
Publication: Research - peer-review › Conference article – Annual report year: 2010

Conditional Value at Risk as a Measure for Waiting Time in Simulations of Hospital Units
Publication: Research - peer-review › Journal article – Annual report year: 2010

Kriging in computer experiments
Publication: Research - peer-review › Journal article – Annual report year: 2010

Predictors of outcome of the treatment programme in a multidisciplinary headache centre
Publication: Research - peer-review › Journal article – Annual report year: 2010
Are activity limitations associated with lower urinary tract symptoms in stroke patients? A cross-sectional, clinical survey
Publication: Research - peer-review › Journal article – Annual report year: 2009

Design and Analysis of Simulation Experiments
Dehlendorff, C., Kulahci, M. & Andersen, K. K. 2009
Publication: Research › Conference abstract for conference – Annual report year: 2009

Designing Simulation Experiments with Controllable and Uncontrollable Factors
Dehlendorff, C., Kulahci, M. & Andersen, K. K. 2009
Publication: Research › Sound/Visual production (digital) – Annual report year: 2009

Hemorrhagic and ischemic Strokes Compared Stroke Severity, Mortality, and Risk Factors
Publication: Research - peer-review › Journal article – Annual report year: 2009

The Female Stroke Survival Advantage: Relation to Age
Publication: Research - peer-review › Journal article – Annual report year: 2009

Validity of the Danish Prostate Symptom Score questionnaire in stroke
Tibaek, S. & Dehlendorff, C. 2009 In : Acta Neurologica Scandinavica. 120, 6, p. 411-417
Publication: Research - peer-review › Journal article – Annual report year: 2009

Body mass index and poststroke mortality
Publication: Research - peer-review › Journal article – Annual report year: 2008

Body mass index, cholesterol level and poststroke mortality - Reply
Publication: Research - peer-review › Journal article – Annual report year: 2008

Designing Simulation Experiments with Controllable and Uncontrollable Factors
Dehlendorff, C., Kulahci, M. & Andersen, K. K. 2008
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2008

Designing Simulation Experiments with Controllable and Uncontrollable Factors
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008

Kønsforskel i apopleksidødelighed - kvinder overlever bedre end mænd
Publication: Research - peer-review › Journal article – Annual report year: 2008

Prevalence of Lower Urinary Tract Symptoms (LUTS) in Stroke Patients. A cross-sectional, clinical survey
Publication: Research - peer-review › Journal article – Annual report year: 2008

Simulation and Optimization of an Orthopaedic Surgical Unit
Dehlendorff, C., Merser, S., Kulahci, M. & Andersen, K. K. 2008
Publication: Research › Poster – Annual report year: 2008
Simulation Experimentation in Health Care Applications
Dehlendorff, C., Kulahci, M. & Andersen, K. K. 2008
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2008

Combining Latin Hypercube Designs and Discrete Event Simulation in a Study of a Surgical Unit
Dehlendorff, C., Andersen, K. K. & Kulahci, M. 2007
Publication: Research › Poster – Annual report year: 2007

Sex-related time-dependent variations in post-stroke survival-evidence of a female stroke survival advantage
Olsen, T. S., Dehlendorff, C. & Andersen, K. K. 2007 In : Neuroepidemiology. 29, 3-4, p. 218-225
Publication: Research - peer-review › Journal article – Annual report year: 2007

Projects:

Robust biomarkers for detection of cancer
Freltoft, A. R. O., Kulahci, M., Dehlendorff, C. & Stenvang, J.
04/08/2015 → 15/08/2015
Project: PhD

Statistical design and analysis of animal experiments
Hansen, M. K., Kulahci, M., Brockhoff, P. B., Dehlendorff, C. & Vining, G. G.
15/09/2008 → 25/09/2014
Project: PhD

Design of computer experiments
Dehlendorff, C., Andersen, K. K., Kulahci, M., Nielsen, B. F., Lophaven, S. N. & Tyssedal, J.
01/03/2007 → 08/12/2010
Project: PhD