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Akademisk uddannelse og kvalifikationer

2016	Universitetspædagogikum, SDU
2013	Ph.d. i matematik, SDU
2011	Kandidat i matematik, SDU
2008	Bachelor i matematik med tilvalg i anvendt matematik, SDU

Akademiske ansættelser

2018-	Biostatistiker og lektor, OPEN - Open Patient data Exploratory Network, Odense Universitetshospital og Klinisk Institut, SDU
2016-2018	Biostatistiker og adjunkt, OPEN - Odense Patient data Exploratory Network, Odense Universitetshospital og Klinisk Institut, SDU
2015-2016	Adjunkt, Institut for Sundhedstjenesteforskning, SDU
2014-2015	Postdoc, Institut for Sundhedstjenesteforskning, SDU
2013	Ekstern lektor, Institut for Matematik og Datalogi, SDU
2009-2013	Ph.d.-studerender i matematik, Institut for Matematik og Datalogi, SDU
2006-2009	Instruktør i matematik og statistik, Institut for Matematik og Datalogi, SDU

Publikationer

Preliminary validation of the insomnia severity index in Danish outpatients with a medical condition

Dieperink, K. B., Elnegaard, C. M., Winther, B., Lohman, A., Zerlang, I., Möller, S. & Zangger, G., 1. dec. 2020, I: Journal of patient-reported outcomes. 4, 1, 10 s., 18.

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Rubin, K. H., Möller, S., Choudhury, A., Zorina, O., Kalsekar, S., Eriksen, E. F., Andersen, M. & Abrahamsen, B., maj 2020, I: Bone. 134, 115296.

Satisfaction with care and adherence to treatment when using patient reported outcomes to individualize follow-up care for women with early breast cancer - a pilot randomized controlled trial

Riis, C. L., Jensen, P. T., Bechmann, T., Möller, S., Coulter, A. & Steffensen, K. D., apr. 2020, I: Acta oncologica (Stockholm, Sweden). 59, 4, s. 444-452

An occupation-based intervention in patients with hand-related disorders grouped using the Sense of Coherence scale – a randomized controlled trial

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Larsen, R. F., Jarden, M., Minet, L. R., Frølund, U. C., Möller, S. & Abildgaard, N., 3. mar. 2020, I: BMC Cancer. 20, 1, s. 169

Cross-national comparison of sex differences in ADL and IADL in Europe: findings from SHARE

Scheel-Hincke, L. L., Möller, S., Lindahl-Jacobsen, R., Jeune, B. & Ahrenfeldt, L. J., mar. 2020, I: European Journal of Ageing. 17, 1, s. 69-79

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Svensen, T. D. K., Krøigård, T., Wirenfeldt, M., Schrøder, H. D., Bak, S., Möller, S., Hallas, J., Sindrup, S. H. & Gaist, D., mar. 2020, I: Basic & Clinical Pharmacology & Toxicology. 126, 3, s. 203-211

TAS-102 with or without bevacizumab in patients with chemorefractory metastatic colorectal cancer: an investigator-initiated, open-label, randomised, phase 2 trial

Pfeiffer, P., Yilmaz, M., Möller, S., Zitnjak, D., Krogh, M., Petersen, L. N., Poulsen, L. Ø., Winther, S. B., Thomsen, K. G. & Qvortrup, C., mar. 2020, I : *The Lancet Oncology*. 21, 3, s. 412-420

Validation of a comorbidity index for use in obstetric patients: a nationwide cohort study

Bliddal, M., Möller, S., Vinter, C. A., Rubin, K. H., Gagne, J. J. & Pottegård, A., mar. 2020, I : *Acta Obstetrica et Gynecologica Scandinavica*. 99, 3, s. 399-405

DSM-5 Latent Classes of Alcohol Users among Treatment Seeking Older Adults

Mejldal, A., Andersen, K., Bilberg, R., Möller, S. & Nielsen, A. S., 28. feb. 2020, I : *Substance Use and Misuse*. s. 1-9 9 s.

Heritability of Curve Patterns in Oral Glucose Tolerance Test

Dalgård, C., Möller, S. & Kyvik, K. O., 21. feb. 2020, I : *Twin Research and Human Genetics*.

Serial magnetic resonance imaging and ultrasound examinations demonstrate differential inflammatory lesion patterns in soft tissue and bone upon patient-reported flares in rheumatoid arthritis

Kuettel, D., Glinatsi, D., Østergaard, M., Terslev, L., Primdahl, J., Möller, S., Pedersen, A., Petersen, R., Weber, U. & Hørslev-Petersen, K., 3. feb. 2020, I : *Arthritis Research & Therapy*. 22

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Nielsen, L. K., King, M., Möller, S., Jarden, M., Andersen, C. L., Frederiksen, H., Gregersen, H., Klostergaard, A., Steffensen, M. S., Pedersen, P. T., Hinge, M., Frederiksen, M., Jensen, B. A., Helleberg, C., Mylin, A. K. & Abildgaard, N., feb. 2020, I : *Quality of Life Research*. 29, 2, s. 335-346

Implementing collaborative, active learning using peer instructions in pharmacology teaching increases students' learning and thereby exam performance

Carstensen, S. S., Kjaer, C., Möller, S. & Bloksgaard, M., 15. jan. 2020, I : *European Journal of Pharmacology*. 867, 6 s., 172792.

Flares in rheumatoid arthritis: do patient-reported swollen and tender joints match clinical and ultrasonography findings?

Kuettel, D., Terslev, L., Weber, U., Østergaard, M., Primdahl, J., Petersen, R., Ammitzbøll-Danielsen, M., Möller, S. & Hørslev-Petersen, K., 1. jan. 2020, I : *Rheumatology (Oxford, England)*. 59, 1, s. 129-136

Value of pre- and intraoperative diagnostic methods in suspected glottic neoplasia

Mehlum, C. S., Kjaergaard, T., Grøntved, Å. M., Lyhne, N. M., Jørgensen, A. P. S., Homøe, P., Tvedskov, J. F., Bork, K. H., Möller, S., Jørgensen, G., Philipsen, B. B. & Godballe, C., jan. 2020, I : *European Archives of Oto-Rhino-Laryngology*. 277, 1, s. 207-215

"Twenty years socioeconomic trajectories in older adults with varying alcohol use: A register-based cohort study"

Mejldal, A., Andersen, K., Behrendt, S., Bilberg, R., Christensen, A. I., Lau, C. J., Möller, S. & Nielsen, A. S., 2020, (Accepteret/In press) I : *Alcohol and Alcoholism*.

Pain and self-reported swollen joints are main drivers of patient-reported flares in rheumatoid arthritis. Results from a 12-months' observational study

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Ahrenfeldt, L. J., Hvidt, N. C., Kjølter, S. T., Möller, S. & Lindahl-Jacobsen, R., dec. 2019, I : *Journal of Religion and Health*. 58, 6, s. 1925-1937

The Clinical Course of Multiple Myeloma in the Era of Novel Agents: A Retrospective, Single-Center, Real-World Study

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Spondyloarthritis and outcomes in pregnancy and labor: A nationwide register-based cohort study

Mørk, S., Voss, A., Möller, S. & Bliddal, M., 23. nov. 2019, I : Arthritis Care & Research.

Religiousness and depressive symptoms in Europeans: findings from the Survey of Health, Ageing, and Retirement in Europe

Opsahl, T., Ahrenfeldt, L. J., Möller, S. & Hvidt, N. C., 1. okt. 2019, I : Public Health. 175, s. 111-119

Evans syndrome in adults - incidence, prevalence, and survival in a nationwide cohort

Hansen, D. L., Möller, S., Andersen, K., Gaist, D. & Frederiksen, H., okt. 2019, I : American Journal of Hematology. 94, 10, s. 1081-1090

The clinical course of multiple myeloma in the era of novel agents: a retrospective, single-center, real-world study

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Sex Differences in Comorbidity and Frailty in Europe

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Gender differences in cognitive function and grip strength: a cross-national comparison of four European regions

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Long term resource consequences of a nationwide introduction of robotic surgery for women with early stage endometrial cancer

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The Effect of Patient-Controlled Oral Analgesia for Acute Abdominal Pain after Discharge

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Sociodemographic factors do not have a large influence on adherence to topical treatment in patients with psoriasis

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The impact of comprehensive geriatric assessment for optimal treatment of older patients with cancer: A randomized parallel-group clinical trial

on behalf of the Academy of Geriatric Cancer Research (AgeCare), 3. jul. 2019, I : Journal of Geriatric Oncology.

Familial multiple sclerosis patients have a shorter delay in diagnosis than sporadic cases

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Bevacizumab improves efficacy of trifluridine/tipiracil (TAS-102) in patients with chemorefractory metastatic colorectal cancer: a Danish randomized trial

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Design paper of the "blood pressure targets in post-resuscitation care and bedside monitoring of cerebral energy state: A randomized clinical trial"

Mölström, S., Nielsen, T. H., Nordström, C. H., Hassager, C., Møller, J. E., Kjærgaard, J., Möller, S., Schmidt, H. & Toft, P., 10. jun. 2019, I : *Trials*. 20, 10 s., 344.

The Sense of Coherence scale used in an occupation-based RCT-intervention in patients with hand-related disorders

Hansen, A. Ø., Cederlund, R., Kristensen, H. K., Möller, S. & Tromborg, H., jun. 2019.

Use of antiosteoporotic medication in the Danish ROSE population-based screening study

Høiberg, M. P., Rubin, K. H., Holmberg, T., Rothmann, M. J., Möller, S., Gram, J., Bech, M., Brixen, K. & Hermann, A. P., jun. 2019, I : *Osteoporosis International*. 30, 6, s. 1223-1233

Cost-effectiveness of incisional negative pressure wound therapy compared with standard care after caesarean section in obese women: A trial-based economic evaluation

Hyldig, N., Joergensen, J. S., Wu, C., Bille, C., Vinter, C. A., Sorensen, J. A., Mogensen, O., Lamont, R. F., Möller, S. & Kruse, M., apr. 2019, I : *B J O G*. 126, 5, s. 619-627

Patient-controlled oral analgesia at acute abdominal pain: A before-and-after intervention study of pain management during hospital stay

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Overlevelse og dødsårsager ved Evans Syndrom

Lund Hansen, D., Möller, S., Andersen, K., Gaist, D. & Frederiksen, H., 16. mar. 2019.

Strategier til forbedring af patient-reported outcome data komplethed

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Evaluation of day-care tonsil surgery in young children

Bruaset, I. A. M., Dahlstrøm, M., Möller, S. & Kjeldsen, A. D., 1. mar. 2019, I : *Danish Medical Journal*. 66, 3, 7 s., A5536.

Distribution of disease courses in familial vs sporadic multiple sclerosis

Steenhof, M., Nielsen, N. M., Stenager, E., Kyvik, K., Möller, S. & Hertz, J. M., mar. 2019, I : *Acta Neurologica Scandinavica*. 139, 3, s. 231-237

Survival and Long-Term Biochemical Cure in Medullary Thyroid Carcinoma in Denmark 1997-2014: A Nationwide Study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K., Frederiksen, A. L. & Godballe, C., mar. 2019, I : *Thyroid*. 29, 3, s. 368-377

Socioeconomic status and risk of osteoporotic fractures and the use of DXA scans: data from the Danish population-based ROSE study

Holmberg, T., Möller, S., Rothmann, M. J., Gram, J., Herman, A. P., Brixen, K., Tolstrup, J. S., Høiberg, M., Bech, M. & Rubin, K. H., feb. 2019, I : *Osteoporosis International*. 30, 2, s. 343-353

Psychometric evaluation of the Danish version of a modified Revised American Pain Society Patient Outcome Questionnaire (APS_POQ-R-D) for patients hospitalized with acute abdominal pain

Schultz, H., Skråep, U., Schultz Larsen, T., Rekvad, L. E., Littau-Larsen, J., Schmidt, S. F., Möller, S. & Qvist, N., 28. jan. 2019, I : *Scandinavian Journal of Pain*. 19, 1, s. 117-130

Replication of newly proposed TNM staging system for medullary thyroid carcinoma: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen,

K. & Godballe, C., 1. jan. 2019, I : Endocrine Connections. 8, 1, s. 1–7

Completeness of RET testing in patients with medullary thyroid carcinoma in Denmark 1997-2013: a nationwide study
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Religiousness and lifestyle among Europeans in SHARE

Ahrenfeldt, L. J., Möller, S., Hvidt, N. C. & Lindahl-Jacobsen, R., dec. 2018, I : Public Health. 165, s. 74-81

A New Fracture Risk Assessment Tool (FREM) Based on Public Health Registries

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A smartphone application supporting patients with psoriasis improves adherence to topical treatment: a randomized controlled trial

Svendsen, M. T., Andersen, F., Hammond Andersen, K., Pottegård, A., Johannessen, H., Möller, S., August, B., Feldman, S. R. & Andersen, K. E., nov. 2018, I : British Journal of Dermatology. 179, 5, s. 1062-1071

The prognosis of out-patient alcohol treatment among parents with childcare responsibility

Mellentin, A. I., Ellermann, A. E., Nielsen, B., Mejldal, A., Möller, S. & Nielsen, A. S., nov. 2018, I : BJPsych Open. 4, 6, s. 471-477

Laryngeal precursor lesions: Interrater and intrarater reliability of histopathological assessment

Mehlum, C. S., Larsen, S. R., Kiss, K., Groentved, A. M., Kjaergaard, T., Möller, S. & Godballe, C., okt. 2018, I : Laryngoscope. 128, 10, s. 2375-2379

Experience Applying the Guidelines for Reporting Reliability and Agreement Studies (GRRAS) Indicated Five Questions Should Be Addressed in the Planning Phase from a Statistical Point of View

Odense Agreement Working Group, 24. sep. 2018, I : Diagnostics. 8, 4, 7 s., 69.

Nucleotide composition of human Ig nontemplated regions depends on trimming of the flanking gene segments, and terminal deoxynucleotidyl transferase favors adding cytosine, not guanosine, in most v_{dj} rearrangements

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Epidemiology of cutaneous lupus erythematosus and the associated risk of systemic lupus erythematosus: a nationwide cohort study in Denmark

Petersen, M. P., Möller, S., Bygum, A., Voss, A. & Bliddal, M., aug. 2018, I : Lupus. 27, 9, s. 1424-1430

Agreeing on agreement analysis before conduct: five questions you should ask yourself and discuss with your statistician

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Agreeing on agreement analysis before conduct: Five questions you should ask yourself and discuss with your statistician

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Long term survival of patients with Evans syndrome: A population-based cohort study

Lund Hansen, D., Möller, S., Mannering, N., Andersen, K., Gaist, D. & Frederiksen, H., 15. jun. 2018, I : EHA Learning Center. 2018, S146.

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Associations between waist circumference, metabolic risk and executive function in adolescents: A cross-sectional mediation analysis

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Time trends, regional variability and seasonality regarding the incidence of type 1 diabetes mellitus in Romanian children aged 0-14 years, between 1996 and 2015

Vlad, A., Serban, V., Green, A., Möller, S., Vlad, M., Timar, B., Sima, A. & on behalf of the ONROCAD Study Group, 1. jun. 2018, I : Journal of Clinical Research in Pediatric Endocrinology. 10, 2, s. 92-99

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Patient-controlled oral analgesia for acute abdominal pain: A before-and-after intervention study on pain intensity and use of analgesics

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Effectiveness of a two-step population-based osteoporosis screening program using FRAX: the randomized Risk-stratified Osteoporosis Strategy Evaluation (ROSE) study

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Intracerebral hemorrhage: positive predictive value of diagnosis codes in two nationwide Danish registries

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Influence of a 2- to 6-year physical education intervention on scholastic performance: The CHAMPS study-DK

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A supporting app for psoriasis patients improves adherence

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High prevalence of Shiga toxin-producing Escherichia coli harbouring only Shiga toxin 1 in Danish patients referred to gastroenterology clinics

Micha Pedersen, R., Trunjer Kusk Nielsen, M., Möller, S., Ethelberg, S., Skov, M. N., Kolmos, H. J., Scheutz, F., Holt, H. M. & Rosenvinge, F. S., 2018.

Incidence and prevalence of multiple endocrine neoplasia 2A in Denmark 1901-2014: a nationwide study

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The association between self-rated health, self-perceived fracture risk and fracture risk among women screened for osteoporosis - The Rose study

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Non-participation in systematic screening for osteoporosis-the ROSE trial

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Familial Risk and Heritability of Colorectal Cancer in the Nordic Twin Study of Cancer

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Heritability of retinal vascular fractals: a twin study

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Family aggregation of cardiovascular disease mortality: a register-based prospective study of pooled Nordic twin cohorts

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Early life mortality risks in opposite-sex and same-sex twins: a Danish cohort study of the twin testosterone transfer hypothesis

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