Publications:

- Modelling of adequate and safe vitamin D intake in Danish women using different fortification and supplementation scenarios to inform fortification policies
  - Publication: Research - peer-review › Journal article – Annual report year: 2018

- Vitamin D vitamers affect vitamin D status differently in young healthy males
  - Publication: Research - peer-review › Journal article – Annual report year: 2018

- Human health no-effect levels of TiO2 nanoparticles as a function of their primary size
  - Publication: Research - peer-review › Journal article – Annual report year: 2017

- Optimistic and pessimistic self-assessment of own diets is associated with age, self-rated health and weight status in Danish adults
  - Publication: Research - peer-review › Journal article – Annual report year: 2017

- Assessment of healthy diets and physical activity: A study of differences between health professionals and lay people
  - Publication: Research › Ph.D. thesis – Annual report year: 2017

- Gender differences in purchase intentions and reasons for meal selection among fast food customers – Opportunities for healthier and more sustainable fast food
  - Publication: Research - peer-review › Journal article – Annual report year: 2016

- Muscle wound healing in rainbow trout (Oncorhynchus mykiss)
  - Publication: Research - peer-review › Journal article – Annual report year: 2016

- Optimistic self-assessments of unhealthy diets are associated with positive indicators of health and health behaviours in Danish adults.
  - Publication: Research - peer-review › Poster – Annual report year: 2016

- Symptoms and quality of life in patients with chronic obstructive pulmonary disease treated with aclidinium in a real-life setting
  - Publication: Research - peer-review › Journal article – Annual report year: 2016

- Validation of Reported Whole-Grain Intake from a Web-Based Dietary Record against Plasma Alkylresorcinol Concentrations in 8- to 11-Year-Olds Participating in a Randomized Controlled Trial
  - Publication: Research - peer-review › Journal article – Annual report year: 2016

- Accuracy of self-reported intake of signature foods in a school meal intervention study: comparison between control and intervention period
  - Publication: Research - peer-review › Journal article – Annual report year: 2015

- Effects of school meals based on the New Nordic Diet on intake of signature foods: a randomised controlled trial. The OPUS School Meal Study
  - Publication: Research - peer-review › Journal article – Annual report year: 2015

- Introduction to Statistics - eNotes
  - Publication: Education › Internet publication – Annual report year: 2015
Plate waste and intake of school lunch based on the New Nordic Diet and on packed lunches: A randomised controlled trial in 8- to 11-year-old Danish children
Publication: Research - peer-review › Journal article – Annual report year: 2015

Reduction in pedometer-determined physical activity in the adult Danish population from 2007 to 2012
Publication: Research - peer-review › Journal article – Annual report year: 2015

Short communication: Artificial ultraviolet B light exposure increases vitamin D levels in cow plasma and milk
Publication: Research - peer-review › Journal article – Annual report year: 2015

Vitamin D intake-status relationship among Danes aged 4-60 years during winter
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2016

What do Danish children eat, and does the diet meet the recommendations?: Baseline data from the OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2015

Common variants in CYP2R1 and GC genes are both determinants of serum 25-hydroxyvitamin D concentrations after UVB irradiation and after consumption of vitamin D3-fortified bread and milk during winter in Denmark
Publication: Research - peer-review › Journal article – Annual report year: 2014

Common Variants in CYP2R1 and GC Genes Predict Vitamin D Concentrations in Healthy Danish Children and Adults
Publication: Research - peer-review › Journal article – Annual report year: 2014

Dietary effects of introducing school meals based on the New Nordic Diet: a randomised controlled trial in Danish children. The OPUS School Meal Study
Publication: Research - peer-review › Journal article – Annual report year: 2014

Effectiveness of offering healthy labelled meals in improving the nutritional quality of lunch meals eaten in a worksite canteen
Publication: Research - peer-review › Journal article – Annual report year: 2014

Real-life use of vitamin D3-fortified bread and milk during a winter season: the effects of CYP2R1 and GC genes on 25-hydroxyvitamin D concentrations in Danish families, the VitmaD study.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Trends in pedometer-measured steps per day in Danish adults: 2007 to 2012
Publication: Research - peer-review › Poster – Annual report year: 2014

Vitamin D status and effects of food fortification in families
Publication: Research › Ph.D. thesis – Annual report year: 2014

Vitamin D status and its determinants in children and adults among families in late summer in Denmark.
Publication: Research - peer-review › Journal article – Annual report year: 2014

Breast cancer in women using digoxin: tumor characteristics and relapse risk
Publication: Research - peer-review › Journal article – Annual report year: 2013

Class 4 Defects
Publication: Research › Report – Annual report year: 2013

Effectiveness of offering keyhole labelled meals in improving the nutritional quality of lunch meals eaten in worksite canteens
Impact of changes in metabolic control on progression to photocoagulation for clinically significant macular oedema: a 20 year study of type 1 diabetes

Randomized controlled trial of the effects of vitamin D–fortified milk and bread on serum 25-hydroxyvitamin D concentrations in families in Denmark during winter: the VitmaD study

Risk of cardiovascular disease in family members of young sudden cardiac death victims

The dietary effect of serving school meals based on the new Nordic diet – A randomised controlled trial in Danish children

Vitamin D status among families in Denmark: Baseline data from the VitmaD study

Clustering of cardiovascular diseases in family members of young sudden cardiac death victims: A Danish nationwide cohort study

[Commentary on] Serum vaccine antibody concentrations in children exposed to perfluorinated compounds

High concordance of subtypes of childhood acute lymphoblastic leukemia within families: Lessons from sibships with multiple cases of leukemia

Serum Vaccine Antibody Concentrations in Children Exposed to Perfluorinated Compounds

Trimethoprim use in early pregnancy and the risk of miscarriage: A register-based nationwide cohort study

Association Between Urban Life-Years and Cardiometabolic Risk: The Indian Migration Study

Duration of Adrenal Insufficiency During Treatment for Childhood Acute Lymphoblastic Leukemia

Familial risk of venous thromboembolism: A nationwide cohort study

Germ cell numbers in human embryonic and fetal gonads during the first two trimesters of pregnancy: Analysis of six published studies
Individualized toxicity-titrated 6-mercaptopurine increments during high-dose methotrexate consolidation treatment of lower risk childhood acute lymphoblastic leukaemia: A Nordic Society of Paediatric Haematology and Oncology (NOPHO) pilot study
Publication: Research - peer-review › Journal article – Annual report year: 2011

In human granulosa cells from small antral follicles, androgen receptor mRNA and androgen levels in follicular fluid correlate with FSH receptor mRNA
Publication: Research - peer-review › Journal article – Annual report year: 2011

Late maternal menopause is associated with stable anti-Mullerian hormone levels and antral follicle count in daughters during reproductive age
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2011

Paternal smoking habits affect the reproductive life span of daughters
Publication: Research - peer-review › Editorial – Annual report year: 2011

Pneumocystis jiroveci pneumonia prophylaxis during maintenance therapy influences methotrexate/6-mercaptopurine dosing but not event-free survival for childhood acute lymphoblastic leukemia
Publication: Research › Journal article – Annual report year: 2011

Sero logical Markers of Sand Fly Exposure to Evaluate Insecticidal Nets against Visceral Leishmaniasis in India and Nepal: A Cluster-Randomized Trial
Publication: Research - peer-review › Journal article – Annual report year: 2011

Cigarette smoking during early pregnancy reduces the number of embryonic germ and somatic cells
Publication: Research - peer-review › Journal article – Annual report year: 2010

Epidemiology of Leishmania donovani infection in high-transmission foci in Nepal
Publication: Research - peer-review › Journal article – Annual report year: 2010

Longlasting insecticidal nets for prevention of Leishmania donovani infection in India and Nepal: Paired cluster randomised trial
Publication: Research - peer-review › Journal article – Annual report year: 2010

The Effect of Rural-to-Urban Migration on Obesity and Diabetes in India: A Cross-Sectional Study
Publication: Research › Journal article – Annual report year: 2010

The epidemiology of Leishmania donovani infection in high transmission foci in India
Publication: Research - peer-review › Journal article – Annual report year: 2010

Escitalopram in obsessive-compulsive disorder: Response of symptom dimensions to pharmacotherapy
Publication: Research - peer-review › Journal article – Annual report year: 2008

Escitalopram in obsessive–compulsive disorder: a randomized, placebo-controlled, paroxetine-referenced, fixed-dose, 24-week study
Publication: Research - peer-review › Journal article – Annual report year: 2007

Escitalopram versus paroxetine for social anxiety disorder: An analysis of efficacy for different symptom dimensions
Publication: Research › Journal article – Annual report year: 2006

Two-Stage Estimation in Copula Models Used in Family Studies
Publication: Research - peer-review › Journal article – Annual report year: 2005
Composite likelihood and two-stage estimation in family studies
Publication: Research - peer-review › Journal article – Annual report year: 2004

Escitalopram in the Treatment of Social Anxiety Disorder: Analysis of Efficacy for Different Clinical Subgroups and Symptom Dimensions
Publication: Research - peer-review › Journal article – Annual report year: 2004

Depression as a Prognostic Factor for Breast Cancer Mortality
Publication: Research - peer-review › Journal article – Annual report year: 2003

Adjustment for misclassification in studies of familial aggregation of disease using routine register data
Publication: Research - peer-review › Journal article – Annual report year: 2002

Family Studies Based on Routine Register Data
Publication: Research › Ph.D. thesis – Annual report year: 2002

Increased Incidence of affective disorders, anxiety disorders, and non-natural mortality in women after breast cancer diagnosis: a nation-wide cohort study in Denmark
Publication: Research - peer-review › Journal article – Annual report year: 2002

Predictors of recurrence in affective disorder — analyses accounting for individual heterogeneity
Publication: Research - peer-review › Journal article – Annual report year: 2000

Breast cancer risk among women with psychiatric admission with affective or neurotic disorders: a nationwide cohort study in Denmark
Publication: Research › Journal article – Annual report year: 1999

Recurrence in affective disorder: analyses with frailty models
Publication: Research - peer-review › Journal article – Annual report year: 1999

Projects:

Food-based solutions for optimal vitamin D nutrition and health
Project: PhD

Intervention med målrettede kostråd på risikomarkører for hjertekarsygdom
Project: PhD

Befolkningens forståelse af kostråd, sund kost- og aktivitetsvaner
Project: PhD

Betydningen af genotyper for D-vitaminstatus
Project: PhD

ConsumerCheck: Methodology for combining sensory properties with additional information in consumer acceptance studies of food products
Project: PhD

Effekten af D-vitamin berigelse i danske familier
Project: PhD
Activities:

**Introduction to Applied Statistics with R for PhD Students**  
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

**Comparison of different methods for calculating usual intakes**  
Activity: Talks and presentations › Conference presentations