

Claus Dethlefsen

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,442
citations

236612

25
h-index

205818

48
g-index

68
all docs

68
docs citations

68
times ranked

4096
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Simple Post-Processing of Continuous Glucose Monitoring Measurements Improves Endpoints in Clinical Trials. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 1074-1078. | 1.3 | 2 |
| 2 | Prediction of Nocturnal Hypoglycemia From Continuous Glucose Monitoring Data in People With Type 1 Diabetes: A Proof-of-Concept Study. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 250-256. | 1.3 | 30 |
| 3 | Association of severe hypoglycemia with mortality for people with diabetes mellitus during a 20-year follow-up in Denmark: a cohort study. <i>Acta Diabetologica</i> , 2020, 57, 549-558. | 1.2 | 22 |
| 4 | Dietary ω -6 PUFA, carbohydrate:protein ratio and change in body weight and waist circumference: a follow-up study. <i>Public Health Nutrition</i> , 2015, 18, 1317-1323. | 1.1 | 4 |
| 5 | Baseline patterns of adipose tissue fatty acids and long-term risk of breast cancer: a case-cohort study in the Danish cohort Diet, Cancer and Health. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 1088-1094. | 1.3 | 8 |
| 6 | Fish consumption and subsequent change in body weight in European women and men. <i>British Journal of Nutrition</i> , 2013, 109, 353-362. | 1.2 | 17 |
| 7 | Urinary flavonoid excretion and risk of acute coronary syndrome in a nested case-control study. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 209-216. | 2.2 | 11 |
| 8 | Seasonal variation of venous thrombosis: a consecutive case series within studies from Leiden, Milan and TromsÅ; a rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 568-570. | 1.9 | 8 |
| 9 | Impact of Bispectral Index for monitoring propofol remifentanyl anaesthesia. A randomised clinical trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 978-987. | 0.7 | 17 |
| 10 | Variation in the Sodium-Dependent Vitamin C Transporter 2 Gene Is Associated with Risk of Acute Coronary Syndrome among Women. <i>PLoS ONE</i> , 2013, 8, e70421. | 1.1 | 11 |
| 11 | Fish consumption does not prevent increase in waist circumference in European women and men. <i>British Journal of Nutrition</i> , 2012, 108, 924-931. | 1.2 | 18 |
| 12 | Self-rated health and mortality in individuals with diabetes mellitus: prospective cohort study. <i>BMJ Open</i> , 2012, 2, e000760. | 0.8 | 41 |
| 13 | Seasonality, incidence and prognosis in atrial fibrillation and stroke in Denmark and New Zealand. <i>BMJ Open</i> , 2012, 2, e001210. | 0.8 | 28 |
| 14 | Efforts to Change Transfusion Practice and Reduce Transfusion Rates Are Effective in Coronary Artery Bypass Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 545-549. | 0.6 | 21 |
| 15 | Modeling gradually changing seasonal variation in count data using state space models: a cohort study of hospitalization rates of stroke in atrial fibrillation patients in Denmark from 1977 to 2011. <i>BMC Medical Research Methodology</i> , 2012, 12, 174. | 1.4 | 6 |
| 16 | Adiposity in 277 young adult male offspring of women with diabetes compared with controls: A Danish population-based cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 838-843. | 1.3 | 7 |
| 17 | Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. <i>PLoS ONE</i> , 2012, 7, e43127. | 1.1 | 89 |
| 18 | Marine n-3 Polyunsaturated Fatty Acids in Adipose Tissue and the Risk of Acute Coronary Syndrome. <i>Circulation</i> , 2011, 124, 1232-1238. | 1.6 | 50 |

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|----|---|-----|-----------|
| 19 | Food intake of individuals with and without diabetes across different countries and ethnic groups. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 635-641. | 1.3 | 44 |
| 20 | Poisson regression models outperform the geometrical model in estimating the peak-to-trough ratio of seasonal variation: A simulation study. <i>Computer Methods and Programs in Biomedicine</i> , 2011, 104, 333-340. | 2.6 | 13 |
| 21 | Exploring Dietary Patterns By Using the Treelet Transform. <i>American Journal of Epidemiology</i> , 2011, 173, 1097-1104. | 1.6 | 51 |
| 22 | Temporal Changes in the Incidence and 30-Day Mortality associated with Bacteremia in Hospitalized Patients from 1992 through 2006: A Population-based Cohort Study. <i>Clinical Infectious Diseases</i> , 2011, 52, 61-69. | 2.9 | 145 |
| 23 | Corst-Rasmussen et al. Respond to "Dietary Pattern Analysis". <i>American Journal of Epidemiology</i> , 2011, 173, 1109-1110. | 1.6 | 4 |
| 24 | Plasma Phospholipid Long-Chain n-3 Polyunsaturated Fatty Acids and Body Weight Change. <i>Obesity Facts</i> , 2011, 4, 312-318. | 1.6 | 5 |
| 25 | Storage time of allogeneic red blood cells is associated with risk of severe postoperative infection after coronary artery bypass grafting†. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 329-334. | 0.6 | 60 |
| 26 | Dietary intake of total marine n-3 polyunsaturated fatty acids, eicosapentaenoic acid, docosahexaenoic acid and docosapentaenoic acid and the risk of acute coronary syndrome – a cohort study. <i>British Journal of Nutrition</i> , 2010, 103, 602-607. | 1.2 | 26 |
| 27 | Salmonella or Campylobacter gastroenteritis prior to a cancer diagnosis does not aggravate the prognosis: a population-based follow-up study. <i>Apmis</i> , 2010, 118, 136-142. | 0.9 | 0 |
| 28 | Genetic susceptibility, smoking, obesity and risk of venous thromboembolism. <i>British Journal of Haematology</i> , 2010, 149, 273-279. | 1.2 | 43 |
| 29 | Obesity and risk of subsequent hospitalisation with pneumonia. <i>European Respiratory Journal</i> , 2010, 36, 1330-1336. | 3.1 | 90 |
| 30 | Intake of carbohydrates compared with intake of saturated fatty acids and risk of myocardial infarction: importance of the glycemic index. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1764-1768. | 2.2 | 173 |
| 31 | Adhesion molecules and C-reactive protein are associated to adverse events in angina pectoris. <i>Scandinavian Cardiovascular Journal</i> , 2010, 44, 153-160. | 0.4 | 8 |
| 32 | Fish intake and acute coronary syndrome. <i>European Heart Journal</i> , 2010, 31, 29-34. | 1.0 | 41 |
| 33 | Venous thromboembolism discharge diagnoses in the Danish National Patient Registry should be used with caution. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 223-228. | 2.4 | 188 |
| 34 | Body height and sex-related differences in incidence of venous thromboembolism: A Danish follow-up study. <i>European Journal of Internal Medicine</i> , 2010, 21, 268-272. | 1.0 | 63 |
| 35 | Associations between COX-2 polymorphisms, blood cholesterol and risk of acute coronary syndrome. <i>Atherosclerosis</i> , 2010, 209, 155-162. | 0.4 | 24 |
| 36 | Determinants of the release pattern of ischaemia-modified albumin in acute ST-elevation myocardial infarction treated with primary PCI. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 244-251. | 0.6 | 3 |

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|----|--|-----|-----------|
| 37 | Anthropometry, Body Fat, and Venous Thromboembolism. <i>Circulation</i> , 2009, 120, 1850-1857. | 1.6 | 120 |
| 38 | Marine n-3 polyunsaturated fatty acids in adipose tissue and breast cancer risk: a case-cohort study from Denmark. <i>Cancer Causes and Control</i> , 2009, 20, 1715-1721. | 0.8 | 28 |
| 39 | Examining secular trends and seasonality in count data using dynamic generalized linear modelling: a new methodological approach illustrated with hospital discharge data on myocardial infarction. <i>European Journal of Epidemiology</i> , 2009, 24, 225-230. | 2.5 | 11 |
| 40 | Increased risk of zoonotic <i>Salmonella</i> and <i>Campylobacter</i> gastroenteritis in patients with haematological malignancies: a population-based study. <i>Annals of Hematology</i> , 2009, 88, 761-767. | 0.8 | 25 |
| 41 | PPAR β Pro12Ala polymorphism and risk of acute coronary syndrome in a prospective study of Danes. <i>BMC Medical Genetics</i> , 2009, 10, 52. | 2.1 | 25 |
| 42 | Smoking and venous thromboembolism: a Danish follow-up study. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 1297-1303. | 1.9 | 118 |
| 43 | Kinetics of ischaemia modified albumin during ongoing severe myocardial ischaemia. <i>Clinica Chimica Acta</i> , 2009, 403, 114-120. | 0.5 | 20 |
| 44 | Predictive values of acute coronary syndrome discharge diagnoses differed in the Danish National Patient Registry. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 188-194. | 2.4 | 164 |
| 45 | Are Host Characteristics or Exposure Factors Mainly Involved in the Acquisition of Zoonotic <i>Salmonella</i> and <i>Campylobacter</i> Coinfection in Humans?. <i>Foodborne Pathogens and Disease</i> , 2009, 6, 251-255. | 0.8 | 5 |
| 46 | Flow-mediated vasodilatation: variation and interrelationships with plasma lipids and lipoproteins. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009, 69, 156-160. | 0.6 | 9 |
| 47 | Magnitude of bacteraemia is a predictor of mortality during 1 year of follow-up. <i>Epidemiology and Infection</i> , 2009, 137, 94-101. | 1.0 | 5 |
| 48 | Unexplained chest/epigastric pain in patients with normal endoscopy as a predictor for ischemic heart disease and mortality: A Danish 10-year cohort study. <i>BMC Gastroenterology</i> , 2008, 8, 28. | 0.8 | 4 |
| 49 | Morbidity and mortality of elderly patients with zoonotic <i>Salmonella</i> and <i>Campylobacter</i> : A population-based study. <i>Journal of Infection</i> , 2008, 57, 214-222. | 1.7 | 15 |
| 50 | Magnitude of bacteraemia is associated with increased mortality in non-typhoid salmonellosis: a one-year follow-up study. <i>Apmis</i> , 2008, 116, 147-153. | 0.9 | 10 |
| 51 | Chronic Diseases Requiring Hospitalization and Risk of Non-Melanoma Skin Cancers—A Population Based Study from Denmark. <i>Journal of Investigative Dermatology</i> , 2008, 128, 926-931. | 0.3 | 27 |
| 52 | Seasonal changes in climatic parameters and their relationship with the incidence of pneumococcal bacteraemia in Denmark. <i>Clinical Microbiology and Infection</i> , 2008, 14, 1183-1186. | 2.8 | 4 |
| 53 | The impact of comorbidity and stage on ovarian cancer mortality: A nationwide Danish cohort study. <i>BMC Cancer</i> , 2008, 8, 31. | 1.1 | 89 |
| 54 | Increased prescription rate of antibiotics prior to non-typhoid <i>Salmonella</i> infections: A one-year nested case-control study. <i>Scandinavian Journal of Infectious Diseases</i> , 2008, 40, 635-641. | 1.5 | 14 |

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|----|--|-----|-----------|
| 55 | Endoscopic vs open saphenous vein harvest for coronary artery bypass grafting: a prospective randomized trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 384-389. | 0.6 | 49 |
| 56 | Obesity, Behavioral Lifestyle Factors, and Risk of Acute Coronary Events. <i>Circulation</i> , 2008, 117, 3062-3069. | 1.6 | 114 |
| 57 | Lack of Observed Association between High Plasma Osteoprotegerin Concentrations and Ischemic Stroke Risk in a Healthy Population. <i>Clinical Chemistry</i> , 2008, 54, 1969-1974. | 1.5 | 19 |
| 58 | Improved assay of cardiac troponin I is more sensitive than other assays of necrosis markers. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 130-133. | 0.6 | 11 |
| 59 | Cognitive Function and Army Rejection Rate in Young Adult Male Offspring of Women With Diabetes: A Danish Population-Based Cohort Study. <i>Obstetrical and Gynecological Survey</i> , 2008, 63, 204-205. | 0.2 | 0 |
| 60 | Cellular Adhesion Molecules in Healthy Subjects: Short Term Variations and Relations to Flow Mediated Dilation. <i>Biomarker Insights</i> , 2008, 3, 117727190800300. | 1.0 | 12 |
| 61 | Severity of infection and seasonal variation of non-typhoid Salmonella occurrence in humans. <i>Epidemiology and Infection</i> , 2007, 135, 93-99. | 1.0 | 23 |
| 62 | Cognitive Function and Army Rejection Rate in Young Adult Male Offspring of Women With Diabetes: A Danish population-based cohort study. <i>Diabetes Care</i> , 2007, 30, 2827-2831. | 4.3 | 29 |
| 63 | Oxygenation and release of inflammatory mediators after off-pump compared with after on-pump coronary artery bypass surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2007, 51, 1202-1210. | 0.7 | 34 |
| 64 | Maternal glycosylated haemoglobin, pre-gestational weight, pregnancy weight gain and risk of large-for-gestational-age babies: a Danish cohort study of 209 singleton Type 1 diabetic pregnancies. <i>Diabetic Medicine</i> , 2007, 24, 384-387. | 1.2 | 18 |
| 65 | Do incident and new subsequent cases of non-melanoma skin cancer registered in a Danish prospective cohort study have different 10-year mortality?. <i>Cancer Detection and Prevention</i> , 2007, 31, 352-358. | 2.1 | 19 |
| 66 | Ten Year Mortality in a Cohort of Nonmelanoma Skin Cancer Patients in Denmark. <i>Journal of Investigative Dermatology</i> , 2006, 126, 2539-2541. | 0.3 | 8 |
| 67 | Seasonal Variation in Stroke and Stroke-Associated Mortality in Patients with a Hospital Diagnosis of Nonvalvular Atrial Fibrillation or Flutter. <i>Neuroepidemiology</i> , 2006, 26, 220-225. | 1.1 | 24 |
| 68 | Formulating State Space Models in R with Focus on Longitudinal Regression Models. <i>Journal of Statistical Software</i> , 2006, 16, . | 1.8 | 18 |