

Claus Dethlefsen

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,442
citations

236833

25
h-index

206029

48
g-index

68
all docs

68
docs citations

68
times ranked

4096
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Anthropometry, Body Fat, and Venous Thromboembolism. <i>Circulation</i> , 2009, 120, 1850-1857.	1.6	120
6	Smoking and venous thromboembolism: a Danish follow-up study. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 1297-1303.	1.9	118
7	Obesity, Behavioral Lifestyle Factors, and Risk of Acute Coronary Events. <i>Circulation</i> , 2008, 117, 3062-3069.	1.6	114
8	Obesity and risk of subsequent hospitalisation with pneumonia. <i>European Respiratory Journal</i> , 2010, 36, 1330-1336.	3.1	90
9	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
10	Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. <i>PLoS ONE</i> , 2012, 7, e43127.	1.1	89
11	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
12	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
13	Exploring Dietary Patterns By Using the Treelet Transform. <i>American Journal of Epidemiology</i> , 2011, 173, 1097-1104.	1.6	51
14	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
15	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
16	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
17	Genetic susceptibility, smoking, obesity and risk of venous thromboembolism. <i>British Journal of Haematology</i> , 2010, 149, 273-279.	1.2	43
18	Fish intake and acute coronary syndrome. <i>European Heart Journal</i> , 2010, 31, 29-34.	1.0	41

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19	Self-rated health and mortality in individuals with diabetes mellitus: prospective cohort study. <i>BMJ Open</i> , 2012, 2, e000760.	0.8	41
20	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
21	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
22	Cognitive Function and Amyloid 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
23	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
24	Seasonality, incidence and prognosis in atrial fibrillation and stroke in Denmark and New Zealand. <i>BMJ Open</i> , 2012, 2, e001210.	0.8	28
25	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
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	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
28	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
29	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
30	Associations between COX-2 polymorphisms, blood cholesterol and risk of acute coronary syndrome. <i>Atherosclerosis</i> , 2010, 209, 155-162.	0.4	24
31	Severity of infection and seasonal variation of non-typhoid <i>Salmonella</i> occurrence in humans. <i>Epidemiology and Infection</i> , 2007, 135, 93-99.	1.0	23
32	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
33	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
34	Kinetics of ischaemia modified albumin during ongoing severe myocardial ischaemia. <i>Clinica Chimica Acta</i> , 2009, 403, 114-120.	0.5	20
35	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
36	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

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37	Maternal glyated 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
38	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
39	Formulating State Space Models in R with Focus on Longitudinal Regression Models. <i>Journal of Statistical Software</i> , 2006, 16, .	1.8	18
40	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
41	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
42	Morbidity and mortality of elderly patients with zoonotic Salmonella and Campylobacter: A population-based study. <i>Journal of Infection</i> , 2008, 57, 214-222.	1.7	15
43	Increased prescription rate of antibiotics prior to non-typhoid Salmonella infections: A one-year nested case-control study. <i>Scandinavian Journal of Infectious Diseases</i> , 2008, 40, 635-641.	1.5	14
44	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
45	Cellular Adhesion Molecules in Healthy Subjects: Short Term Variations and Relations to Flow Mediated Dilatation. <i>Biomarker Insights</i> , 2008, 3, 117727190800300.	1.0	12
46	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
47	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
48	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
49	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
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	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
52	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
53	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
54	Seasonal variation of venous thrombosis: a consecutive case series within studies from Leiden, Milan and Tromsø; a rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 568-570.	1.9	8

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55	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
56	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
57	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
58	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
59	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
60	Plasma Phospholipid Long-Chain n-3 Polyunsaturated Fatty Acids and Body Weight Change. <i>Obesity Facts</i> , 2011, 4, 312-318.	1.6	5
61	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
62	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
63	Corst-Rasmussen et al. Respond to "Dietary Pattern Analysis". <i>American Journal of Epidemiology</i> , 2011, 173, 1109-1110.	1.6	4
64	Dietary n-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
65	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
66	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
67	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
68	<i>Salmonella</i> or <i>Campylobacter</i> 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