

Claus Dethlefsen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67
papers

2,045
citations

24
h-index

43
g-index

68
ext. papers

2,241
ext. citations

5.4
avg, IF

4.37
L-index

#	Paper	IF	Citations
67	Venous thromboembolism discharge diagnoses in the Danish National Patient Registry should be used with caution. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 223-8	5.7	169
66	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, 1764-8	7	149
65	Predictive values of acute coronary syndrome discharge diagnoses differed in the Danish National Patient Registry. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 188-94	5.7	146
64	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, 61-9	11.6	117
63	Smoking and venous thromboembolism: a Danish follow-up study. <i>Journal of Thrombosis and Haemostasis</i> , 2009 , 7, 1297-303	15.4	100
62	Anthropometry, body fat, and venous thromboembolism: a Danish follow-up study. <i>Circulation</i> , 2009 , 120, 1850-7	16.7	99
61	Obesity, behavioral lifestyle factors, and risk of acute coronary events. <i>Circulation</i> , 2008 , 117, 3062-9	16.7	98
60	The impact of comorbidity and stage on ovarian cancer mortality: a nationwide Danish cohort study. <i>BMC Cancer</i> , 2008 , 8, 31	4.8	80
59	Obesity and risk of subsequent hospitalisation with pneumonia. <i>European Respiratory Journal</i> , 2010 , 36, 1330-6	13.6	69
58	Dietary fiber, carbohydrate quality and quantity, and mortality risk of individuals with diabetes mellitus. <i>PLoS ONE</i> , 2012 , 7, e43127	3.7	65
57	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, 268-72	3.9	54
56	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, 329-34	3	48
55	Marine n-3 polyunsaturated fatty acids in adipose tissue and the risk of acute coronary syndrome. <i>Circulation</i> , 2011 , 124, 1232-8	16.7	39
54	Exploring dietary patterns by using the treelet transform. <i>American Journal of Epidemiology</i> , 2011 , 173, 1097-104	3.8	39
53	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, 384-9	3	38
52	Fish intake and acute coronary syndrome. <i>European Heart Journal</i> , 2010 , 31, 29-34	9.5	36
51	Food intake of individuals with and without diabetes across different countries and ethnic groups. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 635-41	5.2	35

50	Self-rated health and mortality in individuals with diabetes mellitus: prospective cohort study. <i>BMJ Open</i> , 2012 , 2, e000760	3	35
49	Genetic susceptibility, smoking, obesity and risk of venous thromboembolism. <i>British Journal of Haematology</i> , 2010 , 149, 273-9	4.5	34
48	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, 1202-10	1.9	32
47	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, 1715-21	2.8	26
46	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, 2827-31	14.6	26
45	Seasonality, incidence and prognosis in atrial fibrillation and stroke in Denmark and New Zealand. <i>BMJ Open</i> , 2012 , 2,	3	25
44	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, 926-31	4.3	24
43	Associations between COX-2 polymorphisms, blood cholesterol and risk of acute coronary syndrome. <i>Atherosclerosis</i> , 2010 , 209, 155-62	3.1	23
42	PPARgamma Pro12Ala polymorphism and risk of acute coronary syndrome in a prospective study of Danes. <i>BMC Medical Genetics</i> , 2009 , 10, 52	2.1	22
41	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, 602-7	3.6	21
40	Severity of infection and seasonal variation of non-typhoid Salmonella occurrence in humans. <i>Epidemiology and Infection</i> , 2007 , 135, 93-9	4.3	21
39	Seasonal variation in stroke and stroke-associated mortality in patients with a hospital diagnosis of nonvalvular atrial fibrillation or flutter. A population-based study in Denmark. <i>Neuroepidemiology</i> , 2006 , 26, 220-5	5.4	20
38	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, 352-8		19
37	Increased risk of zoonotic Salmonella and Campylobacter gastroenteritis in patients with haematological malignancies: a population-based study. <i>Annals of Hematology</i> , 2009 , 88, 761-7	3	18
36	Kinetics of ischaemia modified albumin during ongoing severe myocardial ischaemia. <i>Clinica Chimica Acta</i> , 2009 , 403, 114-20	6.2	17
35	Lack of observed association between high plasma osteoprotegerin concentrations and ischemic stroke risk in a healthy population. <i>Clinical Chemistry</i> , 2008 , 54, 1969-74	5.5	17
34	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, 384-7	3.5	16
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, 545-9	2.1	15

32	Fish consumption does not prevent increase in waist circumference in European women and men. <i>British Journal of Nutrition</i> , 2012 , 108, 924-31	3.6	15
31	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	3.9	15
30	Morbidity and mortality of elderly patients with zoonotic Salmonella and Campylobacter: a population-based study. <i>Journal of Infection</i> , 2008 , 57, 214-22	18.9	14
29	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, 333-40	6.9	13
28	Fish consumption and subsequent change in body weight in European women and men. <i>British Journal of Nutrition</i> , 2013 , 109, 353-62	3.6	12
27	Impact of bispectral index for monitoring propofol remifentanyl anaesthesia. A randomised clinical trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2013 , 57, 978-87	1.9	12
26	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	4.1	12
25	Urinary flavonoid excretion and risk of acute coronary syndrome in a nested case-control study. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 209-16	7	11
24	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, 635-41		11
23	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	3.7	11
22	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, 225-30	12.1	10
21	Cellular Adhesion Molecules in Healthy Subjects: Short Term Variations and Relations to Flow Mediated Dilatation. <i>Biomarker Insights</i> , 2008 , 3, 117727190800300	3.5	10
20	Formulating State Space Models in R with Focus on Longitudinal Regression Models. <i>Journal of Statistical Software</i> , 2006 , 16,	7.3	10
19	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, 130-3	2	9
18	Magnitude of bacteraemia is associated with increased mortality in non-typhoid salmonellosis: a one-year follow-up study. <i>Apmis</i> , 2008 , 116, 147-53	3.4	9
17	Ten year mortality in a cohort of nonmelanoma skin cancer patients in Denmark. <i>Journal of Investigative Dermatology</i> , 2006 , 126, 2539-41	4.3	8
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, 838-43	3.8	7
15	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, 1088-94	5.2	7

14	Seasonal variation of venous thrombosis: a consecutive case series within studies from Leiden, Milan and Tromsøa rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 568-70	15.4	7
13	Adhesion molecules and C-reactive protein are associated to adverse events in angina pectoris. <i>Scandinavian Cardiovascular Journal</i> , 2010 , 44, 153-60	2	7
12	Flow-mediated vasodilatation: variation and interrelationships with plasma lipids and lipoproteins. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009 , 69, 156-60	2	7
11	Plasma phospholipid long-chain n-3 polyunsaturated fatty acids and body weight change. <i>Obesity Facts</i> , 2011 , 4, 312-8	5.1	5
10	Magnitude of bacteraemia is a predictor of mortality during 1 year of follow-up. <i>Epidemiology and Infection</i> , 2009 , 137, 94-101	4.3	5
9	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	4.7	4
8	Gorst-Rasmussen et al. Respond to "Dietary Pattern Analysis". <i>American Journal of Epidemiology</i> , 2011 , 173, 1109-1110	3.8	4
7	Are host characteristics or exposure factors mainly involved in the acquisition of zoonotic Salmonella and Campylobacter coinfection in humans?. <i>Foodborne Pathogens and Disease</i> , 2009 , 6, 251-5 ^{3.8}	3.8	4
6	Seasonal changes in climatic parameters and their relationship with the incidence of pneumococcal bacteraemia in Denmark. <i>Clinical Microbiology and Infection</i> , 2008 , 14, 1183-6	9.5	4
5	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, 1317-23	3.3	3
4	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	3	3
3	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, 244-51	2	2
2	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	4.1	2
1	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, 136-42	3.4	