

Torsten Lauirtzen

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

3,853
citations

186265

28
h-index

133252

59
g-index

82
all docs

82
docs citations

82
times ranked

8702
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in type 2 diabetes incidence and mortality associated with introduction of HbA1c as diagnostic option: A Danish 24-year population-based study. <i>Lancet Regional Health - Europe</i> , The, 2022, 14, 100291.	5.6	12
2	Role of fasting duration and weekday in incretin and glucose regulation. <i>Endocrine Connections</i> , 2021, 10, X2-X3.	1.9	0
3	Abdominal visceral and subcutaneous adipose tissue and associations with cardiometabolic risk in Inuit, Africans and Europeans: a cross-sectional study. <i>BMJ Open</i> , 2020, 10, e038071.	1.9	20
4	Lung function in adults and future burden of obstructive lung diseases in a long-term follow-up. <i>Npj Primary Care Respiratory Medicine</i> , 2020, 30, 10.	2.6	5
5	<p>Alanine Aminotransferase and 20-Year Risk of Major Chronic Diseases and Death in a Healthy Cohort Aged 30 to 49 Years</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 345-351.	3.0	4
6	Role of fasting duration and weekday in incretin and glucose regulation. <i>Endocrine Connections</i> , 2020, 9, 279-288.	1.9	5
7	The effect of training GPs in motivational interviewing on incident cardiovascular disease and mortality in people with screen-detected diabetes. Results from the ADDITION-Denmark randomised trial. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101012.	1.8	1
8	Predictive value of spirometry in early detection of lung disease in adults: a cohort study. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101059.	1.8	0
9	Greater glucagon-like peptide-1 responses to oral glucose are associated with lower central and peripheral blood pressures. <i>Cardiovascular Diabetology</i> , 2019, 18, 130.	6.8	8
10	Validity of Danish register diagnoses of myocardial infarction and stroke against experts in people with screen-detected diabetes. <i>BMC Public Health</i> , 2019, 19, 228.	2.9	6
11	Long-term effects of intensive multifactorial therapy in individuals with screen-detected type 2 diabetes in primary care: 10-year follow-up of the ADDITION-Europe cluster-randomised trial. <i>Lancet Diabetes and Endocrinology</i> , the, 2019, 7, 925-937.	11.4	39
12	Impact of Geriatrician-Performed Comprehensive Geriatric Care on Medication Use and Cognitive Function in Older Adults Referred to a Non-Hospital-Based Rehabilitation Unit. <i>American Journal of Medicine</i> , 2019, 132, 93-102.e2.	1.5	2
13	A Randomised Trial Examining Cardiovascular Morbidity and All-Cause Mortality 24 years Following General Health Checks: the Ebeltoft Health Promotion Project (EHPP). <i>BMJ Open</i> , 2019, 9, e030400.	1.9	4
14	Habitual physical activity is associated with lower fasting and greater glucose-induced GLP-1 response in men. <i>Endocrine Connections</i> , 2019, 8, 1607-1617.	1.9	5
15	Risk Factors for Incident Diabetic Polyneuropathy in a Cohort With Screen-Detected Type 2 Diabetes Followed for 13 Years: ADDITION-Denmark. <i>Diabetes Care</i> , 2018, 41, 1068-1075.	8.6	146
16	Geriatrician-performed comprehensive geriatric care in older adults referred to a community rehabilitation unit: A randomized controlled trial. <i>European Journal of Internal Medicine</i> , 2018, 51, 18-24.	2.2	10
17	Evidence of a liver-α cell axis in humans: hepatic insulin resistance attenuates relationship between fasting plasma glucagon and glucagonotropic amino acids. <i>Diabetologia</i> , 2018, 61, 671-680.	6.3	76
18	Early-onset type 2 diabetes: Age gradient in clinical and behavioural risk factors in 5115 persons with newly diagnosed type 2 diabetes—Results from the DD2 study. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2968.	4.0	37

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19	Risk Factors for the Presence and Progression of Cardiovascular Autonomic Neuropathy in Type 2 Diabetes: ADDITION-Denmark. <i>Diabetes Care</i> , 2018, 41, 2586-2594.	8.6	67
20	Response to Comment on Andersen et al. Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. <i>Diabetes Care</i> 2018;41:1955-1962. <i>Diabetes Care</i> , 2018, 41, e148-e149.	8.6	0
21	The role of physical activity in the development of first cardiovascular disease event: a tree-structured survival analysis of the Danish ADDITION-PRO cohort. <i>Cardiovascular Diabetology</i> , 2018, 17, 126.	6.8	18
22	Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. <i>Diabetes Care</i> , 2018, 41, 1955-1962.	8.6	25
23	Short-term telemedical home blood pressure monitoring does not improve blood pressure in uncomplicated hypertensive patients. <i>Journal of Human Hypertension</i> , 2017, 31, 93-98.	2.2	11
24	Cardiovascular risk factors and incident albuminuria in screen-detected type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2877.	4.0	2
25	Ethnic differences in anthropometric measures and abdominal fat distribution: a cross-sectional pooled study in Inuit, Africans and Europeans. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 536-543.	3.7	28
26	Does training of general practitioners for intensive treatment of people with screen-detected diabetes have a spillover effect on mortality and cardiovascular morbidity in "at risk" individuals with normoglycaemia? Results from the ADDITION-Denmark cluster-randomised controlled trial. <i>Diabetologia</i> , 2017, 60, 1016-1021.	6.3	5
27	A Low-Frequency Inactivating <i>AKT2</i> Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. <i>Diabetes</i> , 2017, 66, 2019-2032.	0.6	47
28	SOS2 and ACP1 Loci Identified through Large-Scale Exome Chip Analysis Regulate Kidney Development and Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 981-994.	6.1	39
29	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017, 49, 1758-1766.	21.4	470
30	The obesity-associated risk of cardiovascular disease and all-cause mortality is not lower in Inuit compared to Europeans: A cohort study of Greenlandic Inuit, Nunavik Inuit and Danes. <i>Atherosclerosis</i> , 2017, 265, 207-214.	0.8	15
31	Effect of screening for type 2 diabetes on risk of cardiovascular disease and mortality: a controlled trial among 139,075 individuals diagnosed with diabetes in Denmark between 2001 and 2009. <i>Diabetologia</i> , 2017, 60, 2192-2199.	6.3	51
32	Effect of population screening for type 2 diabetes and cardiovascular risk factors on mortality rate and cardiovascular events: a controlled trial among 1,912,392 Danish adults. <i>Diabetologia</i> , 2017, 60, 2183-2191.	6.3	35
33	Alma-Ata to Berlin: diabetes prevention and treatment to achieve healthy living. <i>Diabetic Medicine</i> , 2017, 34, 1169-1170.	2.3	4
34	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. <i>Scientific Data</i> , 2017, 4, 170179.	5.3	31
35	Does Training and Support of General Practitioners in Intensive Treatment of People with Screen-Detected Diabetes Improve Medication, Morbidity and Mortality in People with Clinically-Diagnosed Diabetes? Investigation of a Spill-Over Effect in a Cluster RCT. <i>PLoS ONE</i> , 2017, 12, e0170697.	2.5	1
36	SP096TREATMENT OF HYPERTENSION USING TELEMEDICAL HOME BLOOD PRESSURE MEASUREMENTS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i117-i117.	0.7	0

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37	The genetic architecture of type 2 diabetes. <i>Nature</i> , 2016, 536, 41-47.	27.8	952
38	Functional and genetic epidemiological characterisation of the <i>FFAR4</i> (<i>GPR120</i>) p.R270H variant in the Danish population. <i>Journal of Medical Genetics</i> , 2016, 53, 616-623.	3.2	20
39	Incidence of register-based diabetes 10 years after a stepwise diabetes screening programme: the ADDITION-Denmark study. <i>Diabetologia</i> , 2016, 59, 989-997.	6.3	10
40	Insulin Resistance Is Accompanied by Increased Fasting Glucagon and Delayed Glucagon Suppression in Individuals With Normal and Impaired Glucose Regulation. <i>Diabetes</i> , 2016, 65, 3473-3481.	0.6	137
41	Methylglyoxal is associated with changes in kidney function among individuals with screen-detected Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2016, 33, 1625-1631.	2.3	40
42	High Prevalence of Hypertension in a Danish Population Telemedical Home Measurement of Blood Pressure in Citizens Aged 55-64 Years in Holstebro County. <i>American Journal of Hypertension</i> , 2016, 29, 439-447.	2.0	12
43	Glucose-Dependent Insulinotropic Polypeptide Is Associated With Lower Low-Density Lipoprotein But Unhealthy Fat Distribution, Independent of Insulin: The ADDITION-PRO Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 485-493.	3.6	46
44	A randomised trial of the effect and cost-effectiveness of early intensive multifactorial therapy on 5-year cardiovascular outcomes in individuals with screen-detected type 2 diabetes: the Anglo-Danish-Dutch Study of Intensive Treatment in People with Screen-Detected Diabetes in Primary Care (ADDITION-Europe) study. <i>Health Technology Assessment</i> , 2016, 20, 1-86.	2.8	12
45	Response to the Letter: Comment on "Abdominal Fat Distribution and Cardiovascular Risk in Men and Women With Different Levels of Glucose Tolerance" by Scheuer S.H., et al. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, L13-L14.	3.6	0
46	Cost-effectiveness of intensive multifactorial treatment compared with routine care for individuals with screen-detected Type 2 diabetes: analysis of the ADDITION-UK cluster-randomized controlled trial. <i>Diabetic Medicine</i> , 2015, 32, 907-919.	2.3	19
47	Intensive multifactorial treatment modifies the effect of family history of diabetes on glycaemic control in people with Type 2 diabetes: a <i>post hoc</i> analysis of the ADDITION-Denmark randomized controlled trial. <i>Diabetic Medicine</i> , 2015, 32, 1085-1089.	2.3	4
48	FEWER THAN HALF OF CITIZENS, AGED 55-64 YEARS, HAD A NORMAL BLOOD PRESSURE IN A DANISH POPULATION PREVALENCE OF HYPERTENSION IN HOLSTEBRO COUNTY USING TELEMEDICALLY TRANSMITTED HOME BLOOD PRESSURE MEASUREMENT. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii96-iii97.	0.7	0
49	Impact of PTBP1 rs11085226 on glucose-stimulated insulin release in adult Danes. <i>BMC Medical Genetics</i> , 2015, 16, 17.	2.1	8
50	Early Detection and Treatment of Type 2 Diabetes Reduce Cardiovascular Morbidity and Mortality: A Simulation of the Results of the Anglo-Danish-Dutch Study of Intensive Treatment in People With Screen-Detected Diabetes in Primary Care (ADDITION-Europe). <i>Diabetes Care</i> , 2015, 38, 1449-1455.	8.6	214
51	Association of self-perceived body image with body mass index and type 2 diabetes: The ADDITION-PRO study. <i>Preventive Medicine</i> , 2015, 75, 64-69.	3.4	10
52	Impact of intensive treatment on serum methylglyoxal levels among individuals with screen-detected type 2 diabetes: the ADDITION-Denmark study. <i>Acta Diabetologica</i> , 2015, 52, 929-936.	2.5	8
53	The role of serum methylglyoxal on diabetic peripheral and cardiovascular autonomic neuropathy: the ADDITION Denmark study. <i>Diabetic Medicine</i> , 2015, 32, 778-785.	2.3	38
54	Physical activity energy expenditure vs cardiorespiratory fitness level in impaired glucose metabolism. <i>Diabetologia</i> , 2015, 58, 2709-2717.	6.3	12

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55	Abdominal Fat Distribution and Cardiovascular Risk in Men and Women With Different Levels of Glucose Tolerance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3340-3347.	3.6	35
56	Associations between Ultrasound Measures of Abdominal Fat Distribution and Indices of Glucose Metabolism in a Population at High Risk of Type 2 Diabetes: The ADDITION-PRO Study. <i>PLoS ONE</i> , 2015, 10, e0123062.	2.5	35
57	A Combined Analysis of 48 Type 2 Diabetes Genetic Risk Variants Shows No Discriminative Value to Predict Time to First Prescription of a Glucose Lowering Drug in Danish Patients with Screen Detected Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e104837.	2.5	9
58	Short-term effects of NPH insulin, insulin detemir, and insulin glargine on the GHâ€“IGF1â€“IGFBP axis in patients with type 1 diabetes. <i>European Journal of Endocrinology</i> , 2014, 171, 471-479.	3.7	10
59	Effect of Early Multifactorial Therapy Compared With Routine Care on Microvascular Outcomes at 5 Years in People With Screen-Detected Diabetes: A Randomized Controlled Trial. <i>Diabetes Care</i> , 2014, 37, 2015-2023.	8.6	56
60	Socioeconomic position and cardiovascular risk factors among people with screen-detected Type 2 DM: Six-year follow-up of the ADDITION-Denmark trial. <i>Primary Care Diabetes</i> , 2014, 8, 322-329.	1.8	9
61	Identification of low-frequency and rare sequence variants associated with elevated or reduced risk of type 2 diabetes. <i>Nature Genetics</i> , 2014, 46, 294-298.	21.4	294
62	Diabetes-specific quality of life but not health status is independently associated with glycaemic control among patients with type 2 diabetes: A cross-sectional analysis of the ADDITION-Europe trial cohort. <i>Diabetes Research and Clinical Practice</i> , 2014, 104, 281-287.	2.8	45
63	Impact of moderate interval exercise versus supine rest on the pharmacokinetics and pharmacodynamic profiles of subcutaneously administered growth hormone in adult growth hormone deficient patients. <i>Growth Hormone and IGF Research</i> , 2014, 24, 198-204.	1.1	4
64	General health checks may work. <i>BMJ</i> , The, 2014, 349, g4697-g4697.	6.0	6
65	Periodontal status among patients with diabetes in Nuuk, Greenland. <i>International Journal of Circumpolar Health</i> , 2014, 73, 26093.	1.2	5
66	All-cause mortality and pharmacological treatment intensity following a high risk screening program for diabetes. A 6.6 year follow-up of the ADDITION study, Denmark. <i>Primary Care Diabetes</i> , 2012, 6, 193-200.	1.8	16
67	HbA1c and cardiovascular risk score identify people who may benefit from preventive interventions: a 7Âyear follow-up of a high-risk screening programme for diabetes in primary care (ADDITION), Denmark. <i>Diabetologia</i> , 2011, 54, 1318-1326.	6.3	28
68	Health tests and health consultations reduced cardiovascular risk without psychological strain, increased healthcare utilization or increased costs. <i>Scandinavian Journal of Public Health</i> , 2008, 36, 650-661.	2.3	33
69	Is prevention of Type-2 diabetes feasible and efficient in primary care?. <i>Primary Care Diabetes</i> , 2007, 1, 5-11.	1.8	29
70	How do general practitioners, pharmacists and patients evaluate the substitution system for prescription in Denmark?. <i>European Journal of General Practice</i> , 2002, 8, 13-17.	2.0	3
71	The ADDITION study: proposed trial of the cost-effectiveness of an intensive multifactorial intervention on morbidity and mortality among people with Type 2 diabetes detected by screening. <i>International Journal of Obesity</i> , 2000, 24, S6-S11.	3.4	218
72	Near-Patient Test for C-Reactive Protein in General Practice: Assessment of Clinical, Organizational, and Economic Outcomes. <i>Clinical Chemistry</i> , 1999, 45, 478-485.	3.2	53

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73	From science to everyday clinical practice. Need for systematic evaluation of research findings. Scandinavian Journal of Primary Health Care, 1999, 17, 6-10.	1.5	4
74	Audiometry in General Practice: Validation of a Pragmatic Pure-tone Audiometry Method. Scandinavian Audiology, 1998, 27, 137-142.	0.5	13
75	Do general practitioners want guidelines?: Attitudes toward a county-based and a national college-based approach. Scandinavian Journal of Primary Health Care, 1997, 15, 141-145.	1.5	20
76	C-reactive protein in general practice - how commonly is it used and why?. Scandinavian Journal of Primary Health Care, 1997, 15, 35-38.	1.5	14
77	Evaluation of a near-patient test for C-reactive protein used in daily routine in primary healthcare by use of difference plots. Clinical Chemistry, 1997, 43, 2064-2075.	3.2	35
78	Validity of self-reported smoking habits. Scandinavian Journal of Primary Health Care, 1995, 13, 236-237.	1.5	23
79	Ebeltoft project: baseline data from a five-year randomized, controlled, prospective health promotion study in a Danish population. British Journal of General Practice, 1995, 45, 542-7.	1.4	36