

# Laerke ValsÃe Bruhn

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

935  
citations

623188

14  
h-index

476904

29  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2654  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	9.4	294
2	General practitioners trained in motivational interviewing can positively affect the attitude to behaviour change in people with type 2 diabetes. <i>Scandinavian Journal of Primary Health Care</i> , 2009, 27, 172-179.	0.6	79
3	Relationship of HbA1c variability, absolute changes in HbA1c, and all-cause mortality in type 2 diabetes: a Danish population-based prospective observational study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000060.	1.2	57
4	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.	4.3	56
5	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.	2.9	51
6	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> , 2019, 7, 925-937.	5.5	39
7	Awareness, prevalence, treatment, and control of type 2 diabetes in a semi-urban area of Nepal: Findings from a cross-sectional study conducted as a part of COBIN-D trial. <i>PLoS ONE</i> , 2018, 13, e0206491.	1.1	37
8	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.	2.9	35
9	Patterns of attendance to health checks in a municipality setting: the Danish "Check Your Health Preventive Program". <i>Preventive Medicine Reports</i> , 2017, 5, 175-182.	0.8	27
10	Initiation and cessation of mental healthcare after mental health screening in primary care: a prospective cohort study. <i>BMC Family Practice</i> , 2018, 19, 176.	2.9	22
11	Diabetes management training for female community health volunteers in Western Nepal: an implementation experience. <i>BMC Public Health</i> , 2018, 18, 641.	1.2	22
12	Soluble CD163, adiponectin, C-reactive protein and progression of dysglycaemia in individuals at high risk of type 2 diabetes mellitus: the ADDITION-PRO cohort. <i>Diabetologia</i> , 2016, 59, 2467-2476.	2.9	19
13	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.	2.7	18
14	HPV testing versus HPV cytology co-testing to predict the outcome after conization. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 758-765.	1.3	15
15	Effectiveness of a Female Community Health Volunteer-Delivered Intervention in Reducing Blood Glucose Among Adults With Type 2 Diabetes. <i>JAMA Network Open</i> , 2021, 4, e2035799.	2.8	15
16	Community-based intervention for management of diabetes in Nepal (COBIN-D trial): study protocol for a cluster-randomized controlled trial. <i>Trials</i> , 2018, 19, 579.	0.7	14
17	Association Between Bipolar Disorder or Schizophrenia and Oral Anticoagulation Use in Danish Adults With Incident or Prevalent Atrial Fibrillation. <i>JAMA Network Open</i> , 2021, 4, e2110096.	2.8	14
18	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.	1.3	12

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19	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.	1.6	10
20	Organophosphate and carbamate insecticide exposure is related to lung function change among smallholder farmers: a prospective study. <i>Thorax</i> , 2021, 76, 780-789.	2.7	10
21	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.	1.1	9
22	Exposure to cholinesterase inhibiting insecticides and blood glucose level in a population of Ugandan smallholder farmers. <i>Occupational and Environmental Medicine</i> , 2020, 77, 713-720.	1.3	9
23	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.	1.2	8
24	Diabetic Polyneuropathy Early in Type 2 Diabetes Is Associated With Higher Incidence Rate of Cardiovascular Disease: Results From Two Danish Cohort Studies. <i>Diabetes Care</i> , 2021, 44, 1714-1721.	4.3	8
25	Stability of the Associations between Early Life Risk Indicators and Adolescent Overweight over the Evolving Obesity Epidemic. <i>PLoS ONE</i> , 2014, 9, e95314.	1.1	6
26	Association of weight loss and weight loss maintenance following diabetes diagnosis by screening and incidence of cardiovascular disease and all-cause mortality: An observational analysis of the ADDITION-Europe trial. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 730-741.	2.2	6
27	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.	2.9	5
28	Pesticide exposure and diabetes mellitus in a semi-urban Nepali population: a cross-sectional study. <i>International Archives of Occupational and Environmental Health</i> , 2020, 93, 513-524.	1.1	5
29	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.	1.1	5
30	The effect of cardiorespiratory fitness assessment in preventive health checks: a randomised controlled trial. <i>European Journal of Public Health</i> , 2018, 28, 173-179.	0.1	4
31	Mental health assessment in health checks of participants aged 30–49 years: A large-scale cohort study. <i>Preventive Medicine Reports</i> , 2018, 9, 72-79.	0.8	4
32	Exposure to neuroactive non-organochlorine insecticides, and diabetes mellitus and related metabolic disturbances: Protocol for a systematic review and meta-analysis. <i>Environment International</i> , 2019, 127, 664-670.	4.8	4
33	Potentially inappropriate medications (PIMs): frequency and extent of GP-related variation in PIMs: a register-based cohort study. <i>BMJ Open</i> , 2021, 11, e046756.	0.8	4
34	High prevalence of poor fitness among Danish adults, especially among those with high cardiovascular mortality risk. <i>European Journal of Public Health</i> , 2017, 27, ckw215.	0.1	3
35	Factors associated with attendance at clinical follow-up of a cohort with screen-detected type 2 diabetes: ADDITION-Denmark. <i>Primary Care Diabetes</i> , 2020, 14, 239-245.	0.9	3
36	Effect on attendance by including focused information on spirometry in preventive health checks: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 571.	0.7	2

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37	The effect on participation rates of including focused spirometry information in a health check invitation: a cluster-randomised trial in Denmark. <i>BMC Public Health</i> , 2019, 19, 1183.	1.2	1
38	NT-proBNP to exclude heart failure in primary care – a pragmatic, cluster-randomized study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 334-340.	0.6	1
39	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.	1.1	1
40	Use of primary health care and radiological imaging preceding a diagnosis of rheumatoid arthritis: a nationwide cohort study in Denmark. <i>Rheumatology</i> , 2023, 62, 555-564.	0.9	1
41	Predictive value of spirometry in early detection of lung disease in adults: a cohort study. <i>BJGP Open</i> , 2020, 4, bjgpopen20X101059.	0.9	0
42	HemoDownloader: Open source software utility to extract data from HemoCue HbA1c 501 devices in epidemiological studies of diabetes mellitus. <i>PLoS ONE</i> , 2020, 15, e0242087.	1.1	0
43	Title is missing!. , 2020, 15, e0242087.		0
44	Title is missing!. , 2020, 15, e0242087.		0
45	Title is missing!. , 2020, 15, e0242087.		0
46	Title is missing!. , 2020, 15, e0242087.		0