

Jaana Lindström

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.

158
papers

28,406
citations

51
h-index

168
g-index

172
ext. papers

33,896
ext. citations

9.5
avg. IF

5.84
L-index

#	Paper	IF	Citations
158	Prevention of type 2 diabetes mellitus by changes in lifestyle among subjects with impaired glucose tolerance. <i>New England Journal of Medicine</i> , 2001 , 344, 1343-50	59.2	7577
157	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
156	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013 , 45, 1274-1283	36.3	1904
155	A 2 year multidomain intervention of diet, exercise, cognitive training, and vascular risk monitoring versus control to prevent cognitive decline in at-risk elderly people (FINGER): a randomised controlled trial. <i>Lancet, The</i> , 2015 , 385, 2255-63	40	1472
154	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
153	Sustained reduction in the incidence of type 2 diabetes by lifestyle intervention: follow-up of the Finnish Diabetes Prevention Study. <i>Lancet, The</i> , 2006 , 368, 1673-9	40	1234
152	The diabetes risk score: a practical tool to predict type 2 diabetes risk. <i>Diabetes Care</i> , 2003 , 26, 725-31	14.6	1143
151	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015 , 518, 187-196	50.4	920
150	The Finnish Diabetes Prevention Study (DPS): Lifestyle intervention and 3-year results on diet and physical activity. <i>Diabetes Care</i> , 2003 , 26, 3230-6	14.6	879
149	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. <i>Nature Genetics</i> , 2012 , 44, 991-1005	36.3	621
148	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. <i>Nature Genetics</i> , 2012 , 44, 659-69	36.3	615
147	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , 2013 , 45, 1345-52	36.3	597
146	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013 , 45, 501-12	36.3	437
145	Physical activity in the prevention of type 2 diabetes: the Finnish diabetes prevention study. <i>Diabetes</i> , 2005 , 54, 158-65	0.9	434
144	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017 , 542, 186-190	50.4	412
143	Sex-stratified genome-wide association studies including 270,000 individuals show sexual dimorphism in genetic loci for anthropometric traits. <i>PLoS Genetics</i> , 2013 , 9, e1003500	6	277
142	The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER): study design and progress. <i>Alzheimer's and Dementia</i> , 2013 , 9, 657-65	1.2	267

141	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016 , 48, 1171-1184	36.3	251
140	Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL): A Randomized Controlled Trial. <i>Diabetes Care</i> , 2016 , 39, 24-30	14.6	238
139	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015 , 11, e1005378	6	220
138	Cross-sectional evaluation of the Finnish Diabetes Risk Score: a tool to identify undetected type 2 diabetes, abnormal glucose tolerance and metabolic syndrome. <i>Diabetes and Vascular Disease Research</i> , 2005 , 2, 67-72	3.3	219
137	Physical activity, body mass index, and risk of type 2 diabetes in patients with normal or impaired glucose regulation. <i>Archives of Internal Medicine</i> , 2004 , 164, 892-6		212
136	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018 , 50, 26-41	36.3	186
135	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. <i>Nature Genetics</i> , 2016 , 48, 1151-1161	36.3	181
134	Effect of lifestyle intervention on the occurrence of metabolic syndrome and its components in the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2008 , 31, 805-7	14.6	145
133	Multidomain lifestyle intervention benefits a large elderly population at risk for cognitive decline and dementia regardless of baseline characteristics: The FINGER trial. <i>Alzheimer's and Dementia</i> , 2018 , 14, 263-270	1.2	142
132	Prevalence of the metabolic syndrome and its components: findings from a Finnish general population sample and the Diabetes Prevention Study cohort. <i>Diabetes Care</i> , 2004 , 27, 2135-40	14.6	141
131	Indolepropionic acid and novel lipid metabolites are associated with a lower risk of type 2 diabetes in the Finnish Diabetes Prevention Study. <i>Scientific Reports</i> , 2017 , 7, 46337	4.9	137
130	Ten-year mortality and cardiovascular morbidity in the Finnish Diabetes Prevention Study--secondary analysis of the randomized trial. <i>PLoS ONE</i> , 2009 , 4, e5656	3.7	128
129	Long-term benefits from lifestyle interventions for type 2 diabetes prevention: time to expand the efforts. <i>Diabetes Care</i> , 2011 , 34 Suppl 2, S210-4	14.6	113
128	Determinants for the effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2008 , 31, 857-62	14.6	113
127	Association of ADIPOQ gene variants with body weight, type 2 diabetes and serum adiponectin concentrations: the Finnish Diabetes Prevention Study. <i>BMC Medical Genetics</i> , 2011 , 12, 5	2.1	105
126	Trans-ethnic fine-mapping of lipid loci identifies population-specific signals and allelic heterogeneity that increases the trait variance explained. <i>PLoS Genetics</i> , 2013 , 9, e1003379	6	94
125	Nonpharmacological interventions for the prevention of type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2012 , 8, 363-73	15.2	89
124	Systemic immune mediators and lifestyle changes in the prevention of type 2 diabetes: results from the Finnish Diabetes Prevention Study. <i>Diabetes</i> , 2006 , 55, 2340-6	0.9	87

123	Sleep duration, lifestyle intervention, and incidence of type 2 diabetes in impaired glucose tolerance: The Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2009 , 32, 1965-71	14.6	86
122	Effect of the Apolipoprotein E Genotype on Cognitive Change During a Multidomain Lifestyle Intervention: A Subgroup Analysis of a Randomized Clinical Trial. <i>JAMA Neurology</i> , 2018 , 75, 462-470	17.2	85
121	The common variant in the FTO gene did not modify the effect of lifestyle changes on body weight: the Finnish Diabetes Prevention Study. <i>Obesity</i> , 2009 , 17, 832-6	8	83
120	Serum uric acid as a harbinger of metabolic outcome in subjects with impaired glucose tolerance: the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2006 , 29, 709-11	14.6	83
119	Importance of weight loss maintenance and risk prediction in the prevention of type 2 diabetes: analysis of European Diabetes Prevention Study RCT. <i>PLoS ONE</i> , 2013 , 8, e57143	3.7	81
118	The Finnish Diabetes Risk Score is associated with insulin resistance and progression towards type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 920-6	5.6	76
117	Polymorphisms of the SUR1 (ABCC8) and Kir6.2 (KCNJ11) genes predict the conversion from impaired glucose tolerance to type 2 diabetes. The Finnish Diabetes Prevention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 6286-90	5.6	76
116	Associations of serum indolepropionic acid, a gut microbiota metabolite, with type 2 diabetes and low-grade inflammation in high-risk individuals. <i>Nutrition and Diabetes</i> , 2018 , 8, 35	4.7	75
115	FTO genotype and weight loss: systematic review and meta-analysis of 9563 individual participant data from eight randomised controlled trials. <i>BMJ, The</i> , 2016 , 354, i4707	5.9	70
114	Polymorphisms in the SLC2A2 (GLUT2) gene are associated with the conversion from impaired glucose tolerance to type 2 diabetes: the Finnish Diabetes Prevention Study. <i>Diabetes</i> , 2005 , 54, 2256-60 ^{0.9}	0.9	63
113	Lifestyle intervention to prevent diabetes in men and women with impaired glucose tolerance is cost-effective. <i>International Journal of Technology Assessment in Health Care</i> , 2007 , 23, 177-83	1.8	62
112	The G-250A promoter polymorphism of the hepatic lipase gene predicts the conversion from impaired glucose tolerance to type 2 diabetes mellitus: the Finnish Diabetes Prevention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2019-23	5.6	58
111	Leukocyte telomere length in the Finnish Diabetes Prevention Study. <i>PLoS ONE</i> , 2012 , 7, e34948	3.7	57
110	Clinical and lifestyle-related risk factors for incident multimorbidity: 10-year follow-up of Finnish population-based cohorts 1982-2012. <i>European Journal of Internal Medicine</i> , 2015 , 26, 211-6	3.9	54
109	The validity of the Finnish Diabetes Risk Score for the prediction of the incidence of coronary heart disease and stroke, and total mortality. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 451-8		54
108	The increasing prevalence of metabolic syndrome among Finnish men and women over a decade. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 832-6	5.6	52
107	Recruitment and baseline characteristics of participants in the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER)-a randomized controlled lifestyle trial. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 9345-60	4.6	50
106	Meta-analysis of gene-level associations for rare variants based on single-variant statistics. <i>American Journal of Human Genetics</i> , 2013 , 93, 236-48	11	49

105	Longitudinal associations of serum fatty acid composition with type 2 diabetes risk and markers of insulin secretion and sensitivity in the Finnish Diabetes Prevention Study. <i>European Journal of Nutrition</i> , 2016 , 55, 967-79	5.2	47
104	Variation in the UCP2 and UCP3 genes associates with abdominal obesity and serum lipids: the Finnish Diabetes Prevention Study. <i>BMC Medical Genetics</i> , 2009 , 10, 94	2.1	47
103	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016 , 7, 13357	17.4	46
102	Nordic walking decreased circulating chemerin and leptin concentrations in middle-aged men with impaired glucose regulation. <i>Annals of Medicine</i> , 2013 , 45, 162-70	1.5	46
101	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , 2019 , 51, 452-469	36.3	44
100	Association of the fat mass and obesity-associated (FTO) gene variant (rs9939609) with dietary intake in the Finnish Diabetes Prevention Study. <i>British Journal of Nutrition</i> , 2012 , 108, 1859-65	3.6	43
99	Reducing the risk of type 2 diabetes with nutrition and physical activity - efficacy and implementation of lifestyle interventions in Finland. <i>Public Health Nutrition</i> , 2010 , 13, 993-9	3.3	42
98	Diet and nutrient intake in young adults born preterm at very low birth weight. <i>Journal of Pediatrics</i> , 2013 , 163, 43-8	3.6	41
97	Insulin secretion and its determinants in the progression of impaired glucose tolerance to type 2 diabetes in impaired glucose-tolerant individuals: the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2012 , 35, 211-7	14.6	41
96	Food and nutrient intake among workers with different shift systems. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 513-20	2.1	40
95	A school- and community-based intervention to promote healthy lifestyle and prevent type 2 diabetes in vulnerable families across Europe: design and implementation of the Feel4Diabetes-study. <i>Public Health Nutrition</i> , 2018 , 21, 3281-3290	3.3	40
94	Fasting serum hippuric acid is elevated after bilberry (<i>Vaccinium myrtillus</i>) consumption and associates with improvement of fasting glucose levels and insulin secretion in persons at high risk of developing type 2 diabetes. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1700019	5.9	36
93	Dietary changes and cognition over 2 years within a multidomain intervention trial-The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). <i>Alzheimer's and Dementia</i> , 2019 , 15, 410-417	1.2	36
92	World Wide Fingers will advance dementia prevention. <i>Lancet Neurology</i> , 2018 , 17, 27	24.1	35
91	Sustained diabetes risk reduction after real life and primary health care setting implementation of the diabetes in Europe prevention using lifestyle, physical activity and nutritional intervention (DE-PLAN) project. <i>BMC Public Health</i> , 2017 , 17, 198	4.1	34
90	Impact of positive family history and genetic risk variants on the incidence of diabetes: the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2011 , 34, 418-23	14.6	34
89	Interaction of single nucleotide polymorphisms in ADRB2, ADRB3, TNF, IL6, IGF1R, LIPC, LEPR, and GHRL with physical activity on the risk of type 2 diabetes mellitus and changes in characteristics of the metabolic syndrome: The Finnish Diabetes Prevention Study. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 428-36	12.7	33
88	SNPs in PPARG associate with type 2 diabetes and interact with physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 25-33	1.2	33

87	Association between ghrelin gene variations and blood pressure in subjects with impaired glucose tolerance. <i>American Journal of Hypertension</i> , 2006 , 19, 920-6	2.3	31
86	The association between HbA1c, fasting glucose, 1-hour glucose and 2-hour glucose during an oral glucose tolerance test and cardiovascular disease in individuals with elevated risk for diabetes. <i>PLoS ONE</i> , 2014 , 9, e109506	3.7	31
85	A Low-Frequency Inactivating Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. <i>Diabetes</i> , 2017 , 66, 2019-2032	0.9	29
84	Development and validation of a risk-score model for subjects with impaired glucose tolerance for the assessment of the risk of type 2 diabetes mellitus-The STOP-NIDDM risk-score. <i>Diabetes Research and Clinical Practice</i> , 2010 , 87, 267-74	7.4	29
83	Lifestyle strategies for weight control: experience from the Finnish Diabetes Prevention Study. <i>Proceedings of the Nutrition Society</i> , 2005 , 64, 81-8	2.9	29
82	Variations in the ghrelin receptor gene associate with obesity and glucose metabolism in individuals with impaired glucose tolerance. <i>PLoS ONE</i> , 2008 , 3, e2941	3.7	26
81	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020 , 52, 1314-1332	36.3	26
80	Chronic Diseases and Employment: Which Interventions Support the Maintenance of Work and Return to Work among Workers with Chronic Illnesses? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	25
79	Association of ADIPOR2 gene variants with cardiovascular disease and type 2 diabetes risk in individuals with impaired glucose tolerance: the Finnish Diabetes Prevention Study. <i>Cardiovascular Diabetology</i> , 2011 , 10, 83	8.7	24
78	Nutrient intake and dietary changes during a 2-year multi-domain lifestyle intervention among older adults: secondary analysis of the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER) randomised controlled trial. <i>British Journal of Nutrition</i> , 2017 , 118, 291-302	3.6	23
77	Tenomodulin is associated with obesity and diabetes risk: the Finnish diabetes prevention study. <i>Obesity</i> , 2007 , 15, 1082-8	8	22
76	Genetic predisposition to obesity and lifestyle factors--the combined analyses of twenty-six known BMI- and fourteen known waist:hip ratio (WHR)-associated variants in the Finnish Diabetes Prevention Study. <i>British Journal of Nutrition</i> , 2013 , 110, 1856-65	3.6	21
75	Occupational health care identifies risk for type 2 diabetes and cardiovascular disease. <i>Primary Care Diabetes</i> , 2012 , 6, 95-102	2.4	20
74	Prevention of type 2 diabetes by lifestyle intervention in primary health care setting in Poland: Diabetes in Europe Prevention using Lifestyle, physical Activity and Nutritional intervention (DE-PLAN) project. <i>British Journal of Diabetes and Vascular Disease</i> , 2011 , 11, 198-203		20
73	Socio-economic differences in dysglycemia and lifestyle-related risk factors in the Finnish middle-aged population. <i>European Journal of Public Health</i> , 2011 , 21, 768-74	2.1	19
72	Cognition in the Finnish diabetes prevention study. <i>Diabetes Research and Clinical Practice</i> , 2015 , 108, e63-6	7.4	18
71	Diabetes, glycaemia, and cognition-a secondary analysis of the Finnish Diabetes Prevention Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32, 102-10	7.5	18
70	Common Genetic Variation Near Melatonin Receptor 1A Gene Linked to Job-Related Exhaustion in Shift Workers. <i>Sleep</i> , 2017 , 40,	1.1	18

69	Physical activity, diet, and incident diabetes in relation to an ADRA2B polymorphism. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 227-32	1.2	18
68	Evaluation of the Finnish Diabetes Risk Score as a screening tool for undiagnosed type 2 diabetes and dysglycaemia among early middle-aged adults in a large-scale European cohort. The Feel4Diabetes-study. <i>Diabetes Research and Clinical Practice</i> , 2019 , 150, 99-110	7.4	17
67	Rationale and design of the DP-TRANSFERS project: diabetes prevention-transferring findings from European research to society in Catalonia. <i>Journal of Translational Medicine</i> , 2016 , 14, 103	8.5	17
66	A simple tool for diet evaluation in primary health care: validation of a 16-item food intake questionnaire. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 2683-97	4.6	17
65	Educational attainment and effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. <i>Diabetes Research and Clinical Practice</i> , 2009 , 86, e1-5	7.4	17
64	Baseline Telomere Length and Effects of a Multidomain Lifestyle Intervention on Cognition: The FINGER Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 1459-1470	4.3	15
63	Shift rotation and age - interactions with sleep-wakefulness and inflammation. <i>Ergonomics</i> , 2015 , 58, 65-74	2.9	15
62	Prevention of diabetes and cardiovascular diseases in occupational health care: feasibility and effectiveness. <i>Primary Care Diabetes</i> , 2015 , 9, 96-104	2.4	14
61	Healthy Food Intake Index (HFII) - Validity and reproducibility in a gestational-diabetes-risk population. <i>BMC Public Health</i> , 2016 , 16, 680	4.1	14
60	Perceiving need for lifestyle counseling: findings from Finnish individuals at high risk of type 2 diabetes. <i>Diabetes Care</i> , 2012 , 35, 239-41	14.6	14
59	Costs of a self-selected, health-promoting diet among the participants of the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2007 , 30, 1275-7	14.6	14
58	Screening for people with abnormal glucose metabolism in the European DE-PLAN project. <i>Diabetes Research and Clinical Practice</i> , 2015 , 109, 149-56	7.4	13
57	Secular trends and educational differences in the incidence of type 2 diabetes in Finland, 1972-2007. <i>European Journal of Epidemiology</i> , 2015 , 30, 649-59	12.1	13
56	Exercise training with dietary counselling increases mitochondrial chaperone expression in middle-aged subjects with impaired glucose tolerance. <i>BMC Endocrine Disorders</i> , 2008 , 8, 3	3.3	13
55	Digitally supported program for type 2 diabetes risk identification and risk reduction in real-world setting: protocol for the StopDia model and randomized controlled trial. <i>BMC Public Health</i> , 2019 , 19, 255	4.1	12
54	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , 2021 , 44, 1133-1142	14.6	12
53	Early prevention of diabetes microvascular complications in people with hyperglycaemia in Europe. ePREDICE randomized trial. Study protocol, recruitment and selected baseline data. <i>PLoS ONE</i> , 2020 , 15, e0231196	3.7	11
52	The genetic variation of the tenomodulin gene (TNMD) is associated with serum levels of systemic immune mediators--the Finnish Diabetes Prevention Study. <i>Genetics in Medicine</i> , 2008 , 10, 536-44	8.1	11

51	Genome-wide scan of job-related exhaustion with three replication studies implicate a susceptibility variant at the UST gene locus. <i>Human Molecular Genetics</i> , 2013 , 22, 3363-72	5.6	10
50	The Association between Children's and Parents' Co-TV Viewing and Their Total Screen Time in Six European Countries: Cross-Sectional Data from the Feel4Diabetes-Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	9
49	Determinants of weight outcomes in type 2 diabetes prevention intervention in primary health care setting (the DE-PLAN project). <i>BMC Public Health</i> , 2018 , 18, 97	4.1	8
48	Lifestyle intervention, diabetes, and cardiovascular disease. <i>Lancet, The</i> , 2008 , 371, 1731-3	4.0	8
47	Obtaining evidence base for the development of Feel4Diabetes intervention to prevent type 2 diabetes - a narrative literature review. <i>BMC Endocrine Disorders</i> , 2020 , 20, 140	3.3	7
46	Predictors of long term weight loss maintenance in patients at high risk of type 2 diabetes participating in a lifestyle intervention program in primary health care: The DE-PLAN study. <i>PLoS ONE</i> , 2018 , 13, e0194589	3.7	7
45	Serum adiponectin/Ferritin ratio in relation to the risk of type 2 diabetes and insulin sensitivity. <i>Diabetes Research and Clinical Practice</i> , 2018 , 141, 264-274	7.4	7
44	Following in the Footsteps of the North Karelia Project: Prevention of Type 2 Diabetes. <i>Global Heart</i> , 2016 , 11, 223-8	2.9	6
43	Barriers from Multiple Perspectives Towards Physical Activity, Sedentary Behaviour, Physical Activity and Dietary Habits When Living in Low Socio-Economic Areas in Europe. The Feel4Diabetes Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	6
42	Prevention of type 2 diabetes-success story that is waiting for next steps. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 1260-1266	5.2	6
41	Health promotion interventions in type 2 diabetes. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2015 , 51, 192-8.6		6
40	Maintenance of good glycaemic control is challenging - A cohort study of type 2 diabetes patient in North Karelia, Finland. <i>International Journal of Clinical Practice</i> , 2019 , 73, e13313	2.9	5
39	Predictors of completing a primary health care diabetes prevention intervention programme in people at high risk of type 2 diabetes: Experiences of the DE-PLAN project. <i>Medicine (United States)</i> , 2018 , 97, e9790	1.8	5
38	Strategies for the prevention of type 2 diabetes and cardiovascular disease. <i>Country Review Ukraine</i> , 2005 , 7, D18-D22		5
37	Eating Competence Is Associated with Lower Prevalence of Obesity and Better Insulin Sensitivity in Finnish Adults with Increased Risk for Type 2 Diabetes: The StopDia Study. <i>Nutrients</i> , 2019 , 12,	6.7	4
36	Two-stage, school and community-based population screening successfully identifies individuals and families at high-risk for type 2 diabetes: the Feel4Diabetes-study. <i>BMC Endocrine Disorders</i> , 2020 , 20, 12	3.3	3
35	Lifestyle Changes Observed among Adults Participating in a Family- and Community-Based Intervention for Diabetes Prevention in Europe: The 1 Year Results of the Feel4Diabetes-Study. <i>Nutrients</i> , 2020 , 12,	6.7	3
34	Implementation of the DP-TRANSFERS project in Catalonia: A translational method to improve diabetes screening and prevention in primary care. <i>PLoS ONE</i> , 2018 , 13, e0194005	3.7	3

33	Do physical activity and screen time mediate the association between European fathers and their children's weight status? Cross-sectional data from the Feel4Diabetes-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 100	8.4	3
32	How should the clinician most effectively prevent type 2 diabetes in the obese person at high risk?. <i>Current Diabetes Reports</i> , 2007 , 7, 353-62	5.6	3
31	Employment and Chronic Diseases: Suggested Actions for The Implementation of Inclusive Policies for The Participation of People with Chronic Diseases in the Labour Market. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
30	National Diabetes Plans: can they support changes in health care systems to strengthen diabetes prevention and care?. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2015 , 51, 206-8	1.6	3
29	Type 2 Diabetes-Related Health Economic Impact Associated with Increased Whole Grains Consumption among Adults in Finland. <i>Nutrients</i> , 2021 , 13,	6.7	3
28	Development and Validation of Two Self-Reported Tools for Insulin Resistance and Hypertension Risk Assessment in A European Cohort: The Feel4Diabetes-Study. <i>Nutrients</i> , 2020 , 12,	6.7	3
27	Is improvement in the Healthy Food Intake Index (HFII) related to a lower risk for gestational diabetes?. <i>British Journal of Nutrition</i> , 2017 , 117, 1103-1109	3.6	2
26	Socio-Demographic Characteristics and Body Weight Perceptions of Study Participants Benefitting Most from the Feel4Diabetes Program Based on Their Anthropometric and Glycaemic Profile Changes. <i>Nutrients</i> , 2020 , 12,	6.7	2
25	Feel4Diabetes healthy diet score: development and evaluation of clinical validity. <i>BMC Endocrine Disorders</i> , 2020 , 20, 46	3.3	2
24	The reporting of previous lifestyle counseling by persons at high risk of Type 2 diabetes. <i>Patient Education and Counseling</i> , 2012 , 87, 178-85	3.1	2
23	Neonatal Nutrition Predicts Energy Balance in Young Adults Born Preterm at Very Low Birth Weight. <i>Nutrients</i> , 2017 , 9,	6.7	2
22	Translation and cultural adaptation into Brazilian Portuguese of the Finnish Diabetes Risk Score (FINDRISC) and reliability assessment. <i>Revista Brasileira De Epidemiologia</i> , 2020 , 23, e200060	1.3	2
21	Association of mental disorders and quality of diabetes care - A six-year follow-up study of type 2 diabetes patients in North Karelia, Finland. <i>Diabetes Research and Clinical Practice</i> , 2020 , 166, 108312	7.4	2
20	High need for recovery from work and sleep problems are associated with workers' unhealthy dietary habits. <i>Public Health Nutrition</i> , 2021 , 24, 2185-2194	3.3	2
19	Telomere Length Change in a Multidomain Lifestyle Intervention to Prevent Cognitive Decline: A Randomized Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 491-498	6.4	2
18	Formation and Validation of the Healthy Diet Index (HDI) for Evaluation of Diet Quality in Healthcare. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
17	National public health system responses to diabetes and other important noncommunicable diseases : Background, goals, and results of an international workshop at the Robert Koch Institute. <i>Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz</i> , 2018 , 61, 1300-1306	7.5	2
16	Diet quality as assessed by the Healthy Food Intake Index and relationship with serum lipoprotein particles and serum fatty acids in pregnant women at increased risk for gestational diabetes. <i>British Journal of Nutrition</i> , 2018 , 120, 914-924	3.6	2

15	Comparison of Communication Channels for Large-Scale Type 2 Diabetes Risk Screening and Intervention Recruitment: Empirical Study. <i>JMIR Diabetes</i> , 2021 , 6, e21356	2.7	2
14	Influence of Educational Level on Psychosocial Correlates and Perceived Environmental Correlates of Physical Activity in Adults at Risk for Type 2 Diabetes: The Feel4Diabetes-Study. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 1105-1112	2.5	1
13	A Web Portal for Communicating Polygenic Risk Score Results for Health Care Use-The P5 Study. <i>Frontiers in Genetics</i> , 2021 , 12, 763159	4.5	1
12	Digitally Supported Lifestyle Intervention to Prevent Type 2 Diabetes Through Healthy Habits: Secondary Analysis of Long-Term User Engagement Trajectories in a Randomized Controlled Trial.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e31530	7.6	1
11	Immigrants Perspectives on healthy life and healthy lifestyle counseling: a focus group study.. <i>Scandinavian Journal of Public Health</i> , 2022 , 14034948221075021	3	0
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