

# Jaana Lindström

## List of Publications by Year in Descending Order

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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	Immigrants Perspectives on healthy life and healthy lifestyle counseling: a focus group study.. <i>Scandinavian Journal of Public Health</i> , <b>2022</b> , 14034948221075021	3	0
157	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> , <b>2022</b> , 24, e31530	7.6	1
156	Type 2 Diabetes-Related Health Economic Impact Associated with Increased Whole Grains Consumption among Adults in Finland. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
155	A Web Portal for Communicating Polygenic Risk Score Results for Health Care Use-The P5 Study. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 763159	4.5	1
154	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> , <b>2021</b> , 44, 1133-1142	14.6	12
153	High need for recovery from work and sleep problems are associated with workers' unhealthy dietary habits. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 2185-2194	3.3	2
152	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> , <b>2021</b> , 76, 491-498	6.4	2
151	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> , <b>2021</b> , 18,	4.6	2
150	Validation of the Finnish Type 2 Diabetes Risk Score (FINDRISC) with the OGTT in Health Care Practices in Europe. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 178, 108976	7.4	0
149	Pharmacy-based screening to detect persons at elevated risk of type 2 diabetes: a cost-utility analysis. <i>BMC Health Services Research</i> , <b>2021</b> , 21, 916	2.9	0
148	Comparison of Communication Channels for Large-Scale Type 2 Diabetes Risk Screening and Intervention Recruitment: Empirical Study. <i>JMIR Diabetes</i> , <b>2021</b> , 6, e21356	2.7	2
147	Cost-effectiveness analysis of a school- and community-based intervention to promote a healthy lifestyle and prevent type 2 diabetes in vulnerable families across Europe: the Feel4Diabetes-study. <i>Preventive Medicine</i> , <b>2021</b> , 153, 106722	4.3	
146	Culturally sensitive lifestyle intervention to prevent type 2 diabetes among Somalis in Finland: a pilot study using JA CHRODIS Recommendations and Criteria. <i>Annali Dell'Istituto Superiore Di Sanita</i> , <b>2021</b> , 57, 80-88	1.6	
145	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> , <b>2020</b> , 12,	6.7	2
144	Feel4Diabetes healthy diet score: development and evaluation of clinical validity. <i>BMC Endocrine Disorders</i> , <b>2020</b> , 20, 46	3.3	2
143	Obtaining evidence base for the development of Feel4Diabetes intervention to prevent type 2 diabetes - a narrative literature review. <i>BMC Endocrine Disorders</i> , <b>2020</b> , 20, 140	3.3	7
142	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> , <b>2020</b> , 20, 12	3.3	3

141	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> , <b>2020</b> , 12,	6.7	3
140	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> , <b>2020</b> , 15, e0231196	3.7	11
139	Translation and cultural adaptation into Brazilian Portuguese of the Finnish Diabetes Risk Score (FINDRISC) and reliability assessment. <i>Revista Brasileira De Epidemiologia</i> , <b>2020</b> , 23, e200060	1.3	2
138	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> , <b>2020</b> , 17,	4.6	3
137	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> , <b>2020</b> , 166, 108312	7.4	2
136	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , <b>2020</b> , 52, 1314-1332	36.3	26
135	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> , <b>2020</b> , 12,	6.7	3
134	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> , <b>2019</b> , 73, e13313	2.9	5
133	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> , <b>2019</b> , 16,	4.6	25
132	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> , <b>2019</b> , 19, 255	4.1	12
131	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> , <b>2019</b> , 150, 99-110	7.4	17
130	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> , <b>2019</b> , 16, 100	8.4	3
129	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> , <b>2019</b> , 16, 1105-1112	2.5	1
128	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> , <b>2019</b> , 12,	6.7	4
127	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , <b>2019</b> , 51, 452-469	36.3	44
126	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> , <b>2019</b> , 15, 410-417	1.2	36
125	Learning from Human Behavior to Improve Preventative Health Information Systems. <i>Advances in Intelligent Systems and Computing</i> , <b>2019</b> , 235-241	0.4	
124	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> , <b>2018</b> , 97, e9790	1.8	5

123	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> , <b>2018</b> , 75, 462-470	17.2	85
122	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> , <b>2018</b> , 14, 263-270	1.2	142
121	Determinants of weight outcomes in type 2 diabetes prevention intervention in primary health care setting (the DE-PLAN project). <i>BMC Public Health</i> , <b>2018</b> , 18, 97	4.1	8
120	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> , <b>2018</b> , 13, e0194589	3.7	7
119	Implementation of the DP-TRANSFERS project in Catalonia: A translational method to improve diabetes screening and prevention in primary care. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194005	3.7	3
118	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , <b>2018</b> , 50, 26-41	36.3	186
117	World Wide Fingers will advance dementia prevention. <i>Lancet Neurology</i> , <b>2018</b> , 17, 27	24.1	35
116	Body size modifies the relationship between maternal serum 25-hydroxyvitamin D concentrations and gestational diabetes in high-risk women. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 460-463	5.2	
115	The Association between Children's and Parents' 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> , <b>2018</b> , 15,	4.6	9
114	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> , <b>2018</b> , 15,	4.6	6
113	Prevention of type 2 diabetes-success story that is waiting for next steps. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 1260-1266	5.2	6
112	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> , <b>2018</b> , 61, 1300-1306	7.5	2
111	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> , <b>2018</b> , 120, 914-924	3.6	2
110	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> , <b>2018</b> , 21, 3281-3290	3.3	40
109	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> , <b>2018</b> , 8, 35	4.7	75
108	Serum adiponectin/Ferritin ratio in relation to the risk of type 2 diabetes and insulin sensitivity. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 141, 264-274	7.4	7
107	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , <b>2017</b> , 542, 186-190	50.4	412
106	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> , <b>2017</b> , 17, 198	4.1	34

105	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> , <b>2017</b> , 7, 46337	4.9	137
104	Is improvement in the Healthy Food Intake Index (HFII) related to a lower risk for gestational diabetes?. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1103-1109	3.6	2
103	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> , <b>2017</b> , 61, 1700019	5.9	36
102	A Low-Frequency Inactivating Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. <i>Diabetes</i> , <b>2017</b> , 66, 2019-2032	0.9	29
101	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> , <b>2017</b> , 118, 291-302	3.6	23
100	Common Genetic Variation Near Melatonin Receptor 1A Gene Linked to Job-Related Exhaustion in Shift Workers. <i>Sleep</i> , <b>2017</b> , 40,	1.1	18
99	Baseline Telomere Length and Effects of a Multidomain Lifestyle Intervention on Cognition: The FINGER Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 59, 1459-1470	4.3	15
98	Neonatal Nutrition Predicts Energy Balance in Young Adults Born Preterm at Very Low Birth Weight. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	2
97	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> , <b>2016</b> , 55, 967-79	5.2	47
96	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , <b>2016</b> , 7, 13357	17.4	46
95	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. <i>Nature Genetics</i> , <b>2016</b> , 48, 1151-1161	36.3	181
94	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , <b>2016</b> , 48, 1171-1184	36.3	251
93	Healthy Food Intake Index (HFII) - Validity and reproducibility in a gestational-diabetes-risk population. <i>BMC Public Health</i> , <b>2016</b> , 16, 680	4.1	14
92	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> , <b>2016</b> , 14, 103	8.5	17
91	Diabetes, glycaemia, and cognition-a secondary analysis of the Finnish Diabetes Prevention Study. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2016</b> , 32, 102-10	7.5	18
90	Gestational Diabetes Mellitus Can Be Prevented by Lifestyle Intervention: The Finnish Gestational Diabetes Prevention Study (RADIEL): A Randomized Controlled Trial. <i>Diabetes Care</i> , <b>2016</b> , 39, 24-30	14.6	238
89	FTO genotype and weight loss: systematic review and meta-analysis of 9563 individual participant data from eight randomised controlled trials. <i>BMJ, The</i> , <b>2016</b> , 354, i4707	5.9	70
88	Following in the Footsteps of the North Karelia Project: Prevention of Type 2 Diabetes. <i>Global Heart</i> , <b>2016</b> , 11, 223-8	2.9	6

87	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> , <b>2015</b> , 385, 2255-63	4.0	1472
86	Screening for people with abnormal glucose metabolism in the European DE-PLAN project. <i>Diabetes Research and Clinical Practice</i> , <b>2015</b> , 109, 149-56	7.4	13
85	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> , <b>2015</b> , 26, 211-6	3.9	54
84	Secular trends and educational differences in the incidence of type 2 diabetes in Finland, 1972-2007. <i>European Journal of Epidemiology</i> , <b>2015</b> , 30, 649-59	12.1	13
83	Cognition in the Finnish diabetes prevention study. <i>Diabetes Research and Clinical Practice</i> , <b>2015</b> , 108, e63-6	7.4	18
82	Prevention of diabetes and cardiovascular diseases in occupational health care: feasibility and effectiveness. <i>Primary Care Diabetes</i> , <b>2015</b> , 9, 96-104	2.4	14
81	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> , <b>2015</b> , 11, e1005378	6	220
80	Food and nutrient intake among workers with different shift systems. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 513-20	2.1	40
79	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , <b>2015</b> , 518, 187-196	50.4	920
78	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , <b>2015</b> , 518, 197-206	50.4	2687
77	Shift rotation and age - interactions with sleep-wakefulness and inflammation. <i>Ergonomics</i> , <b>2015</b> , 58, 65-74	2.9	15
76	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> , <b>2015</b> , 51, 206-8	1.6	3
75	Health promotion interventions in type 2 diabetes. <i>Annali Dell'Istituto Superiore Di Sanita</i> , <b>2015</b> , 51, 192-8.6	6	
74	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , <b>2014</b> , 46, 1173-86	36.3	1339
73	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> , <b>2014</b> , 11, 2683-97	4.6	17
72	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> , <b>2014</b> , 11, 9345-60	4.6	50
71	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> , <b>2014</b> , 9, e109506	3.7	31
70	Meta-analysis of gene-level associations for rare variants based on single-variant statistics. <i>American Journal of Human Genetics</i> , <b>2013</b> , 93, 236-48	11	49

69	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , <b>2013</b> , 45, 1274-1283	36.3	1904
68	Common variants associated with plasma triglycerides and risk for coronary artery disease. <i>Nature Genetics</i> , <b>2013</b> , 45, 1345-52	36.3	597
67	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> , <b>2013</b> , 22, 3363-72	5.6	10
66	The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER): study design and progress. <i>Alzheimer's and Dementia</i> , <b>2013</b> , 9, 657-65	1.2	267
65	Nordic walking decreased circulating chemerin and leptin concentrations in middle-aged men with impaired glucose regulation. <i>Annals of Medicine</i> , <b>2013</b> , 45, 162-70	1.5	46
64	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , <b>2013</b> , 45, 501-12	36.3	437
63	Diet and nutrient intake in young adults born preterm at very low birth weight. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 43-8	3.6	41
62	Trans-ethnic fine-mapping of lipid loci identifies population-specific signals and allelic heterogeneity that increases the trait variance explained. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003379	6	94
61	Sex-stratified genome-wide association studies including 270,000 individuals show sexual dimorphism in genetic loci for anthropometric traits. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003500	6	277
60	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> , <b>2013</b> , 110, 1856-65	3.6	21
59	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> , <b>2013</b> , 8, e57143	3.7	81
58	The reporting of previous lifestyle counseling by persons at high risk of Type 2 diabetes. <i>Patient Education and Counseling</i> , <b>2012</b> , 87, 178-85	3.1	2
57	Occupational health care identifies risk for type 2 diabetes and cardiovascular disease. <i>Primary Care Diabetes</i> , <b>2012</b> , 6, 95-102	2.4	20
56	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. <i>Nature Genetics</i> , <b>2012</b> , 44, 659-69	36.3	615
55	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> , <b>2012</b> , 108, 1859-65	3.6	43
54	Perceiving need for lifestyle counseling: findings from Finnish individuals at high risk of type 2 diabetes. <i>Diabetes Care</i> , <b>2012</b> , 35, 239-41	14.6	14
53	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> , <b>2012</b> , 35, 211-7	14.6	41
52	Nonpharmacological interventions for the prevention of type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , <b>2012</b> , 8, 363-73	15.2	89

51	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. <i>Nature Genetics</i> , <b>2012</b> , 44, 991-1005	36.3	621
50	Leukocyte telomere length in the Finnish Diabetes Prevention Study. <i>PLoS ONE</i> , <b>2012</b> , 7, e34948	3.7	57
49	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> , <b>2011</b> , 12, 5	2.1	105
48	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> , <b>2011</b> , 10, 83	8.7	24
47	Long-term benefits from lifestyle interventions for type 2 diabetes prevention: time to expand the efforts. <i>Diabetes Care</i> , <b>2011</b> , 34 Suppl 2, S210-4	14.6	113
46	Impact of positive family history and genetic risk variants on the incidence of diabetes: the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , <b>2011</b> , 34, 418-23	14.6	34
45	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> , <b>2011</b> , 11, 198-203		20
44	Socio-economic differences in dysglycemia and lifestyle-related risk factors in the Finnish middle-aged population. <i>European Journal of Public Health</i> , <b>2011</b> , 21, 768-74	2.1	19
43	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> , <b>2010</b> , 13, 993-9	3.3	42
42	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> , <b>2010</b> , 87, 267-74	7.4	29
41	Ten-year mortality and cardiovascular morbidity in the Finnish Diabetes Prevention Study--secondary analysis of the randomized trial. <i>PLoS ONE</i> , <b>2009</b> , 4, e5656	3.7	128
40	Sleep duration, lifestyle intervention, and incidence of type 2 diabetes in impaired glucose tolerance: The Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , <b>2009</b> , 32, 1965-71	14.6	86
39	Variation in the UCP2 and UCP3 genes associates with abdominal obesity and serum lipids: the Finnish Diabetes Prevention Study. <i>BMC Medical Genetics</i> , <b>2009</b> , 10, 94	2.1	47
38	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> , <b>2009</b> , 17, 832-6	8	83
37	The Finnish Diabetes Risk Score is associated with insulin resistance and progression towards type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 920-6	5.6	76
36	Educational attainment and effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. <i>Diabetes Research and Clinical Practice</i> , <b>2009</b> , 86, e1-5	7.4	17
35	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> , <b>2008</b> , 57, 428-36	12.7	33
34	Lifestyle intervention, diabetes, and cardiovascular disease. <i>Lancet, The</i> , <b>2008</b> , 371, 1731-3	40	8

33	Determinants for the effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , <b>2008</b> , 31, 857-62	14.6	113
32	SNPs in PPARG associate with type 2 diabetes and interact with physical activity. <i>Medicine and Science in Sports and Exercise</i> , <b>2008</b> , 40, 25-33	1.2	33
31	Effect of lifestyle intervention on the occurrence of metabolic syndrome and its components in the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , <b>2008</b> , 31, 805-7	14.6	145
30	The increasing prevalence of metabolic syndrome among Finnish men and women over a decade. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 832-6	5.6	52
29	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> , <b>2008</b> , 10, 536-44	8.1	11
28	Variations in the ghrelin receptor gene associate with obesity and glucose metabolism in individuals with impaired glucose tolerance. <i>PLoS ONE</i> , <b>2008</b> , 3, e2941	3.7	26
27	Exercise training with dietary counselling increases mitochondrial chaperone expression in middle-aged subjects with impaired glucose tolerance. <i>BMC Endocrine Disorders</i> , <b>2008</b> , 8, 3	3.3	13
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