

Jaakko Tuomilehto

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.

142
papers

24,552
citations

34
h-index

156
g-index

171
ext. papers

29,101
ext. citations

8.1
avg, IF

6.07
L-index

#	Paper	IF	Citations
142	Circulating levels of urocortin neuropeptides are impaired in children with overweight.. <i>Obesity</i> , 2022 , 30, 472-481	8	1
141	Safety Assessment of Glucose-Lowering Drugs and Importance of Structured Education during Ramadan: A Systematic Review and Meta-Analysis.. <i>Journal of Diabetes Research</i> , 2022 , 2022, 3846253	3.9	1
140	Association Between Anthropometric Indices and Nonanthropometric Components of Metabolic Syndrome in Saudi Adults.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvac055	0.4	0
139	ER stress in obesity pathogenesis and management. <i>Trends in Pharmacological Sciences</i> , 2021 ,	13.2	3
138	Saving time by replacing the standardised two-hour oral glucose tolerance test with a one-hour test: Validation of a new screening algorithm in patients with coronary artery disease from the ESC-EORP EUROASPIRE V registry. <i>Diabetes Research and Clinical Practice</i> , 2021 , 183, 109156	7.4	0
137	22-year trends in dysglycemia and body mass index: A population-based cohort study in Savitaipale, Finland. <i>Primary Care Diabetes</i> , 2021 , 15, 977-984	2.4	0
136	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
135	Predicting the risk of developing type 2 diabetes in Chinese people who have coronary heart disease and impaired glucose tolerance. <i>Journal of Diabetes</i> , 2021 , 13, 817-826	3.8	0
134	Change in CAIDE Dementia Risk Score and Neuroimaging Biomarkers During a 2-Year Multidomain Lifestyle Randomized Controlled Trial: Results of a Post-Hoc Subgroup Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 1407-1414	6.4	1
133	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021 , 53, 840-860	36.3	44
132	Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes. <i>Nature Communications</i> , 2021 , 12, 3505	17.4	5
131	Long-term outcomes of lifestyle intervention to prevent type 2 diabetes in people at high risk in primary health care. <i>Primary Care Diabetes</i> , 2021 , 15, 444-450	2.4	4
130	Variables associated with insulin production in persons with type 2 diabetes treated with multiple daily insulin injections. <i>Primary Care Diabetes</i> , 2021 , 15, 607-613	2.4	
129	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
128	Earlier life leisure-time physical activity in relation to age-related frailty syndrome. <i>Age and Ageing</i> , 2021 , 50, 161-168	3	2
127	Genome-wide landscape establishes novel association signals for metabolic traits in the Arab population. <i>Human Genetics</i> , 2021 , 140, 505-528	6.3	2
126	A diabetes risk score for Qatar utilizing a novel mathematical modeling approach to identify individuals at high risk for diabetes. <i>Scientific Reports</i> , 2021 , 11, 1811	4.9	2

125	Gender differences in screening for glucose perturbations, cardiovascular risk factor management and prognosis in patients with dysglycaemia and coronary artery disease: results from the ESC-EORP EUROASPIRE surveys. <i>Cardiovascular Diabetology</i> , 2021 , 20, 38	8.7	0
124	Accuracy of 1-Hour Plasma Glucose During the Oral Glucose Tolerance Test in Diagnosis of Type 2 Diabetes in Adults: A Meta-analysis. <i>Diabetes Care</i> , 2021 , 44, 1062-1069	14.6	9
123	Ferritinophagy and ferroptosis in the management of metabolic diseases. <i>Trends in Endocrinology and Metabolism</i> , 2021 , 32, 444-462	8.8	30
122	Effect of a Multidomain Lifestyle Intervention on Estimated Dementia Risk. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 1461-1466	4.3	4
121	Urocortin 3 overexpression reduces ER stress and heat shock response in 3T3-L1 adipocytes. <i>Scientific Reports</i> , 2021 , 11, 15666	4.9	1
120	Adipose Tissue Steroid Receptor RNA Activator 1 (SRA1) Expression Is Associated with Obesity, Insulin Resistance, and Inflammation. <i>Cells</i> , 2021 , 10,	7.9	1
119	Influence of COVID-19 pandemic and related quarantine procedures on metabolic risk. <i>Primary Care Diabetes</i> , 2021 , 15, 745-750	2.4	1
118	Effect of liraglutide on markers of insulin production in persons with type 2 diabetes treated with multiple daily insulin injections.. <i>Journal of Diabetes and Its Complications</i> , 2021 , 108110	3.2	1
117	Effect of berries and fruits on cognitive change during a 2-year multi-domain lifestyle intervention: The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). <i>Alzheimer's and Dementia</i> , 2020 , 16, e042431	1.2	
116	Long-term dietary intervention adherence among individuals with elevated risk of dementia: The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). <i>Alzheimer's and Dementia</i> , 2020 , 16, e045150	1.2	
115	Adult Diabetes and Prediabetes Prevalence in Kuwait: Data from the Cross-Sectional Kuwait Diabetes Epidemiology Program. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
114	Recommendations for management of diabetes during Ramadan: update 2020, applying the principles of the ADA/EASD consensus. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	23
113	24-h urinary sodium excretion and the risk of adverse outcomes. <i>Annals of Medicine</i> , 2020 , 52, 488-496	1.5	1
112	Association of Peripheral Insulin Resistance and Other Markers of Type 2 Diabetes Mellitus with Brain Amyloid Deposition in Healthy Individuals at Risk of Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 1243-1248	4.3	5
111	Impact of Acarbose on Incident Diabetes and Regression to Normoglycemia in People With Coronary Heart Disease and Impaired Glucose Tolerance: Insights From the ACE Trial. <i>Diabetes Care</i> , 2020 , 43, 2242-2247	14.6	4
110	Dysglycemia risk score in Saudi Arabia: A tool to identify people at high future risk of developing type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 844-855	3.9	8
109	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland. <i>PLoS Medicine</i> , 2020 , 17, e1003474	11.6	14
108	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

107	Update on Worldwide Trends in Occurrence of Childhood Type 1 Diabetes in 2020. <i>Pediatric Endocrinology Reviews</i> , 2020 , 17, 198-209	1.1	14
106	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043118	1.2	0
105	Glycemic control in Kuwaiti diabetes patients treated with glucose-lowering medication. <i>Primary Care Diabetes</i> , 2020 , 14, 311-316	2.4	4
104	Tackling the COVID-19 pandemic in paradise: the Mauritian experience. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 878-879	18.1	10
103	Third follow-up of the Cardiovascular Risk Factors, Aging and Dementia (CAIDE) cohort investigating determinants of cognitive, physical, and psychosocial wellbeing among the oldest old: the CAIDE85+ study protocol. <i>BMC Geriatrics</i> , 2020 , 20, 238	4.1	5
102	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
101	The Association between Dyslipidemia, Dietary Habits and Other Lifestyle Indicators among Non-Diabetic Attendees of Primary Health Care Centers in Jeddah, Saudi Arabia. <i>Nutrients</i> , 2020 , 12,	6.7	2
100	Cell function or insulin resistance was associated with the risk of type 2 diabetes among women with or without obesity and a history of gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	1
99	The Association Between Dietary Habits and Other Lifestyle Indicators and Dysglycemia in Saudi Adults Free of Previous Diagnosis of Diabetes. <i>Nutrition and Metabolic Insights</i> , 2020 , 13, 1178638820965258	1.9	1
98	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
97	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
96	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
95	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
94	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
93	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
92	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland 2020 , 17, e1003474		
91	Self and Informant Memory Reports in FINGER: Associations with Two-Year Cognitive Change. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 785-795	4.3	2
90	Effects of obesity and a history of gestational diabetes on the risk of postpartum diabetes and hyperglycemia in Chinese women: Obesity, GDM and diabetes risk. <i>Diabetes Research and Clinical Practice</i> , 2019 , 156, 107828	7.4	16

89	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019 , 10, 376	17.4	41
88	Brain volumes and cortical thickness on MRI in the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 53	9	37
87	Integrative analysis of gene expression, DNA methylation, physiological traits, and genetic variation in human skeletal muscle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 10883-10888	11.5	54
86	Effect of Sudarshan Kriya Yoga on anxiety, depression, and quality of life in people with type 2 diabetes: A pilot study in Kuwait. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019 , 13, 1995-1999	8.9	9
85	High risk of metabolic syndrome after delivery in pregnancies complicated by gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2019 , 150, 219-226	7.4	15
84	Definitions of intermediate hyperglycaemia and progression to type 2 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 243-245	18.1	2
83	Impact of Age on the Efficacy and Safety of Alirocumab in Patients with Heterozygous Familial Hypercholesterolemia. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 69-76	3.9	9
82	Treatment effect of alirocumab according to age group, smoking status, and hypertension: Pooled analysis from 10 randomized ODYSSEY studies. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 735-743	4.9	1
81	Meta-analysis of the impact of alpha-glucosidase inhibitors on incident diabetes and cardiovascular outcomes. <i>Cardiovascular Diabetology</i> , 2019 , 18, 135	8.7	6
80	Joint Associations of Maternal Gestational Diabetes and Hypertensive Disorders of Pregnancy With Overweight in Offspring. <i>Frontiers in Endocrinology</i> , 2019 , 10, 645	5.7	11
79	The effectiveness of a community-based, type 2 diabetes prevention programme on health-related quality of life. The DE-PLAN study. <i>PLoS ONE</i> , 2019 , 14, e0221467	3.7	8
78	The prevalence of obesity and overweight, associated demographic and lifestyle factors, and health status in the adult population of Jeddah, Saudi Arabia. <i>Therapeutic Advances in Chronic Disease</i> , 2019 , 10, 2040622319878997	4.9	23
77	The Effect of Multidomain Lifestyle Intervention on Daily Functioning in Older People. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 1138-1144	5.6	17
76	The Association Between Prediabetes and Dyslipidemia Among Attendants of Primary Care Health Centers in Jeddah, Saudi Arabia. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019 , 12, 2735-2743	3.4	6
75	Validity of the FINDRISC as a prediction tool for diabetes in a contemporary Norwegian population: a 10-year follow-up of the HUNT study. <i>BMJ Open Diabetes Research and Care</i> , 2019 , 7, e000769	4.5	12
74	The metabolic syndrome - What is it and how should it be managed?. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 33-46	3.9	42
73	Addressing cardiovascular risk in type 2 diabetes mellitus: a report from the European Society of Cardiology Cardiovascular Roundtable. <i>European Heart Journal</i> , 2019 , 40, 2907-2919	9.5	22
72	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

71	Maternal Gestational Diabetes Is Associated With Offspring Hypertension. <i>American Journal of Hypertension</i> , 2019 , 32, 335-342	2.3	18
70	Serum Insulin and Cognitive Performance in Older Adults: A Longitudinal Study. <i>American Journal of Medicine</i> , 2019 , 132, 367-373	2.4	8
69	Lactation intensity and duration to postpartum diabetes and prediabetes risk in women with gestational diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3115	7.5	1
68	The effect of age and gender on the genetic regulation of serum 25-hydroxyvitamin D - the FIN-D2D population-based study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018 , 178, 229-233	5.1	8
67	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
66	Baseline characteristics and temporal differences in Acarbose Cardiovascular Evaluation (ACE) trial participants. <i>American Heart Journal</i> , 2018 , 199, 170-175	4.9	4
65	The Effect of a 2-Year Intervention Consisting of Diet, Physical Exercise, Cognitive Training, and Monitoring of Vascular Risk on Chronic Morbidity-the FINGER Randomized Controlled Trial. <i>Journal of the American Medical Association</i> , 2018 , 319, 355-360.e1	5.9	33
64	Associations between Prospective and Retrospective Subjective Memory Complaints and Neuropsychological Performance in Older Adults: The Finger Study. <i>Journal of the International Neuropsychological Society</i> , 2018 , 24, 1099-1109	3.1	6
63	Interactions between genetic variation and cellular environment in skeletal muscle gene expression. <i>PLoS ONE</i> , 2018 , 13, e0195788	3.7	9
62	Effects of acarbose on cardiovascular and diabetes outcomes in patients with coronary heart disease and impaired glucose tolerance (ACE): a randomised, double-blind, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 877-886	18.1	164
61	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
60	Comparison of relationships between four common anthropometric measures and incident diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017 , 132, 36-44	7.4	14
59	Analysis of the Japanese Diabetes Risk Score and fatty liver markers for incident diabetes in a Japanese cohort. <i>Primary Care Diabetes</i> , 2016 , 10, 19-26	2.4	3
58	Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016 , 536, 285-91	50.4	6940
57	Impact of sex and age on the performance of FINDRISC: the HUNT Study in Norway. <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000217	4.5	15
56	Fasting and 2-hour plasma glucose, and HbA1c in pregnancy and the postpartum risk of diabetes among Chinese women with gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2016 , 112, 30-36	7.4	20
55	The Prevalence of Diabetes and Prediabetes in the Adult Population of Jeddah, Saudi Arabia--A Community-Based Survey. <i>PLoS ONE</i> , 2016 , 11, e0152559	3.7	57
54	Reported Benefits of Insulin Therapy for Better Glycemic Control in Type 2 Diabetic Patients-Is This Applicable in Saudi Patients?. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2016 , 9, 13-7	4.3	1

53 Epidemiology of Type 1 Diabetes **2016**, 29-42

52	Gestational hypertension and chronic hypertension on the risk of diabetes among gestational diabetes women. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 1269-74	3.2	5
51	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	4.0	1472
50	Impact of an individualized type 2 diabetes education program on clinical outcomes during Ramadan. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000111	4.5	39
49	Recommendations for management of diabetes during Ramadan: update 2015. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000108	4.5	79
48	Identification and functional characterization of G6PC2 coding variants influencing glycemic traits define an effector transcript at the G6PC2-ABCB11 locus. <i>PLoS Genetics</i> , 2015 , 11, e1004876	6	76
47	The ERICE-score: the new native cardiovascular score for the low-risk and aged Mediterranean population of Spain. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015 , 68, 205-15	0.7	3
46	Cognition in the Finnish diabetes prevention study. <i>Diabetes Research and Clinical Practice</i> , 2015 , 108, e63-6	7.4	18
45	Epidemiology and geography of type 2 diabetes mellitus 2015 , 29-51		0
44	Epidemiology of macrovascular disease and hypertension in diabetes mellitus 2015 , 1005-1030		3
43	Multidomain Lifestyle Interventions for the Prevention of Cognitive Decline After Ischemic Stroke: Randomized Trial. <i>Stroke</i> , 2015 , 46, 2874-80	6.7	44
42	The CAIDE Dementia Risk Score App: The development of an evidence-based mobile application to predict the risk of dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015 , 1, 328-33	5.2	36
41	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
40	Screening for dysglycaemia in patients with coronary artery disease as reflected by fasting glucose, oral glucose tolerance test, and HbA1c: a report from EUROASPIRE IV--a survey from the European Society of Cardiology. <i>European Heart Journal</i> , 2015 , 36, 1171-7	9.5	58
39	Association between change in daily ambulatory activity and cardiovascular events in people with impaired glucose tolerance (NAVIGATOR trial): a cohort analysis. <i>Lancet, The</i> , 2014 , 383, 1059-66	4.0	143
38	Heart diseases and long-term risk of dementia and Alzheimer's disease: a population-based CAIDE study. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 183-91	4.3	111
37	Association of serum 25-hydroxyvitamin D with lifestyle factors and metabolic and cardiovascular disease markers: population-based cross-sectional study (FIN-D2D). <i>PLoS ONE</i> , 2014 , 9, e100235	3.7	27
36	FTO genetic variants, dietary intake and body mass index: insights from 177,330 individuals. <i>Human Molecular Genetics</i> , 2014 , 23, 6961-72	5.6	120

35	Fatty liver score and 15-year incidence of type 2 diabetes. <i>Hepatology International</i> , 2013 , 7, 610-21	8.8	9
34	The Emerging Health Benefits of Coffee with an Emphasis on Type 2 Diabetes and Cardiovascular Disease. <i>European Endocrinology</i> , 2013 , 9, 99-106	3.4	18
33	Coffee and Type 2 Diabetes Risk 2012 , 141-179		2
32	Coffee and Cardiovascular Diseases 2012 , 181-195		1
31	The Finnish Diabetes Risk Score (FINDRISC) as a screening tool for hepatic steatosis. <i>Annals of Medicine</i> , 2011 , 43, 487-94	1.5	18
30	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
29	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
28	Tall is beautiful and heart-healthy?. <i>European Heart Journal</i> , 2010 , 31, 1674-6	9.5	5
27	Lifestyle intervention for prevention of type 2 diabetes in primary health care: one-year follow-up of the Finnish National Diabetes Prevention Program (FIN-D2D). <i>Diabetes Care</i> , 2010 , 33, 2146-51	14.6	228
26	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
25	Nonpharmacologic therapy and exercise in the prevention of type 2 diabetes. <i>Diabetes Care</i> , 2009 , 32 Suppl 2, S189-93	14.6	35
24	Determinants for the effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. <i>Diabetes Care</i> , 2008 , 31, 857-62	14.6	113
23	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
22	Combination therapy with valsartan/hydrochlorothiazide at doses up to 320/25 mg improves blood pressure levels in patients with hypertension inadequately controlled by valsartan 320 mg monotherapy. <i>Blood Pressure</i> , 2008 , 1, 15-23	1.7	9
21	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
20	Rosuvastatin: The Most Efficient Treatment Option For Patients With Dyslipidemia. <i>Future Lipidology</i> , 2007 , 2, 127-141		
19	Does treatment with rosiglitazone reduce the incidence of diabetes in individuals with impaired glucose regulation?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007 , 3, 212-3		
18	The European perspective on diabetes prevention: development and Implementation of A European Guideline and training standards for diabetes prevention (IMAGE). <i>Diabetes and Vascular Disease Research</i> , 2007 , 4, 353-7	3.3	41

17	Glucose lowering and diabetes prevention: are they the same?. <i>Lancet, The</i> , 2006 , 368, 1218-9	40	28
16	Obesity and Prevention of Type 2 Diabetes 2006 , 79-97		
15	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
14	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
13	Prevalence of the metabolic syndrome and its relation to all-cause and cardiovascular mortality in nondiabetic European men and women. <i>Archives of Internal Medicine</i> , 2004 , 164, 1066-76		707
12	Impact of age on cardiovascular risk: implications for cardiovascular disease management. <i>Atherosclerosis Supplements</i> , 2004 , 5, 9-17	1.7	23
11	The diabetes risk score: a practical tool to predict type 2 diabetes risk. <i>Diabetes Care</i> , 2003 , 26, 725-31	14.6	1143
10	Vascular risk factors, ApoE ϵ 4 allele, and gender and the risk of Alzheimer's disease: perspectives on prevention. <i>Drug Development Research</i> , 2002 , 56, 85-94	5.1	7
9	Point: a glucose tolerance test is important for clinical practice. <i>Diabetes Care</i> , 2002 , 25, 1880-2	14.6	33
8	The metabolic syndrome and total and cardiovascular disease mortality in middle-aged men. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 2709-16	27.4	3341
7	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
6	Impacts of components of the metabolic syndrome on health status and survival in an aged population. <i>European Journal of Epidemiology</i> , 1997 , 13, 429-34	12.1	6
5	Missed and Newly Recovered Potential for the Prevention of Type 2 Diabetes: A Commentary 177-187		
4	Epidemiology and Geography of Type 2 Diabetes Mellitus		1
3	Epidemiology of Macrovascular Disease and Hypertension in Diabetes Mellitus		2
2	Epidemiology of Type 1 Diabetes 31-44		1
1	Obesity and Prevention of Type 2 Diabetes 67-85		