# Jari Jokelainen

#### List of Publications by Citations

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 ext. citations
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#	Paper	IF	Citations
209	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> , <b>2010</b> , 33, 2146-51	14.6	228
208	Vitamin D supplementation during the first year of life and risk of schizophrenia: a Finnish birth cohort study. <i>Schizophrenia Research</i> , <b>2004</b> , 67, 237-45	3.6	224
207	Cold temperature and low humidity are associated with increased occurrence of respiratory tract infections. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 456-62	4.6	180
206	Fish consumption and depression: the Northern Finland 1966 birth cohort study. <i>Journal of Affective Disorders</i> , <b>2004</b> , 82, 447-52	6.6	175
205	Prevalence and sociodemographic correlates of alexithymia in a population sample of young adults. <i>Comprehensive Psychiatry</i> , <b>2001</b> , 42, 471-6	7.3	140
204	Early developmental milestones in adult schizophrenia and other psychoses. A 31-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2001</b> , 52, 1-19	3.6	133
203	Metabolic syndrome predisposes to depressive symptoms: a population-based 7-year follow-up study. <i>Journal of Clinical Psychiatry</i> , <b>2008</b> , 69, 178-82	4.6	124
202	The association between C-reactive protein levels and depression: Results from the northern Finland 1966 birth cohort study. <i>Biological Psychiatry</i> , <b>2006</b> , 60, 825-30	7.9	121
201	The Hopkins Symptom Checklist-25 in screening DSM-III-R axis-I disorders. <i>Nordic Journal of Psychiatry</i> , <b>2003</b> , 57, 119-23	2.3	111
200	Psychometric properties of the Finnish 20-item Toronto Alexithymia Scale. <i>Nordic Journal of Psychiatry</i> , <b>2001</b> , 55, 123-7	2.3	101
199	Insulin resistance and depression: cross sectional study. <i>BMJ, The</i> , <b>2005</b> , 330, 17-8	5.9	100
198	Atopy and depression: results from the Northern Finland 1966 Birth Cohort Study. <i>Molecular Psychiatry</i> , <b>2003</b> , 8, 738-44	15.1	90
197	School performance as a predictor of psychiatric hospitalization in adult life. A 28-year follow-up in the Northern Finland 1966 Birth Cohort. <i>Psychological Medicine</i> , <b>1998</b> , 28, 967-74	6.9	88
196	Metabolic profiling of pregnancy: cross-sectional and longitudinal evidence. <i>BMC Medicine</i> , <b>2016</b> , 14, 205	11.4	85
195	Decline in temperature and humidity increases the occurrence of influenza in cold climate. <i>Environmental Health</i> , <b>2014</b> , 13, 22	6	83
194	Postchallenge glucose, A1C, and fasting glucose as predictors of type 2 diabetes and cardiovascular disease: a 10-year prospective cohort study. <i>Diabetes Care</i> , <b>2010</b> , 33, 2077-83	14.6	80
193	The association between anxiety and C-reactive protein (CRP) levels: results from the Northern Finland 1966 birth cohort study. <i>European Psychiatry</i> , <b>2011</b> , 26, 363-9	6	79

### (2007-2004)

192	Childhood central nervous system infections and risk for schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2004</b> , 254, 9-13	5.1	79
191	Depressive symptoms predispose females to metabolic syndrome: a 7-year follow-up study. <i>Acta Psychiatrica Scandinavica</i> , <b>2009</b> , 119, 137-42	6.5	78
190	Vildagliptin Significantly Increases the Risk of Bullous Pemphigoid: A Finnish Nationwide Registry Study. <i>Journal of Investigative Dermatology</i> , <b>2018</b> , 138, 1659-1661	4.3	77
189	Overweight and obese but not normal weight women with PCOS are at increased risk of Type 2 diabetes mellitus-a prospective, population-based cohort study. <i>Human Reproduction</i> , <b>2017</b> , 32, 423-43	1 <sup>5.7</sup>	75
188	Autonomic nervous function during whole-body cold exposure before and after cold acclimation. <i>Aviation, Space, and Environmental Medicine</i> , <b>2008</b> , 79, 875-82		63
187	Falls risk among a very old home-dwelling population. <i>Scandinavian Journal of Primary Health Care</i> , <b>2009</b> , 27, 25-30	2.7	56
186	Circulating metabolites and the risk of type 2 diabetes: a prospective study of 11,896 young adults from four Finnish cohorts. <i>Diabetologia</i> , <b>2019</b> , 62, 2298-2309	10.3	54
185	C-reactive protein levels and sleep disturbances: observations based on the Northern Finland 1966 Birth Cohort study. <i>Psychosomatic Medicine</i> , <b>2007</b> , 69, 756-61	3.7	51
184	Infant developmental milestones: a 31-year follow-up. <i>Developmental Medicine and Child Neurology</i> , <b>2005</b> , 47, 581-586	3.3	51
183	Obesity and low-grade inflammation among young Finnish men with early-onset alopecia. <i>Dermatology</i> , <b>2007</b> , 214, 125-9	4.4	50
182	Psychological Distress Is More Prevalent in Fertile Age and Premenopausal Women With PCOS Symptoms: 15-Year Follow-Up. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 1861-1869	5.6	49
181	The persistence of developmental markers in childhood and adolescence and risk for schizophrenic psychoses in adult life. A 34-year follow-up of the Northern Finland 1966 birth cohort. <i>Schizophrenia Research</i> , <b>2004</b> , 71, 213-25	3.6	49
180	Common polymorphisms (single-nucleotide polymorphisms SNP+45 and SNP+276) of the adiponectin gene regulate serum adiponectin concentrations and blood pressure in young Finnish men. <i>Molecular Genetics and Metabolism</i> , <b>2006</b> , 87, 147-51	3.7	48
179	Depressive symptoms and insulin resistance in young adult males: results from the Northern Finland 1966 birth cohort. <i>Molecular Psychiatry</i> , <b>2006</b> , 11, 929-33	15.1	47
178	Association of insulin resistance linked diseases and hair loss in elderly men. Finnish population-based study. <i>Central European Journal of Public Health</i> , <b>2006</b> , 14, 78-81	1.2	47
177	Light physical activity determined by a motion sensor decreases insulin resistance, improves lipid homeostasis and reduces visceral fat in high-risk subjects: PreDiabEx study RCT. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 1089-96	5.5	46
176	Validation of the Zung self-rating depression scale (SDS) in older adults. <i>Scandinavian Journal of Primary Health Care</i> , <b>2019</b> , 37, 353-357	2.7	44
175	Pragmatic exercise-oriented prevention of falls among the elderly: a population-based, randomized, controlled trial. <i>Preventive Medicine</i> , <b>2007</b> , 44, 265-71	4.3	44

174	Factors affecting outdoor exposure in winter: population-based study. <i>International Journal of Biometeorology</i> , <b>2006</b> , 51, 27-36	3.7	44
173	Increasing incidence of bullous pemphigoid in Northern Finland: a retrospective database study in Oulu University Hospital. <i>British Journal of Dermatology</i> , <b>2014</b> , 171, 1223-6	4	43
172	Fall-related brain injuries and the risk of dementia in elderly people: a population-based study. <i>European Journal of Neurology</i> , <b>2005</b> , 12, 86-92	6	43
171	Association between skin test diagnosed atopy and professionally diagnosed depression: a Northern Finland 1966 Birth Cohort study. <i>Biological Psychiatry</i> , <b>2002</b> , 52, 349-55	7.9	43
170	Clinical outcome after crush versus culotte stenting of coronary artery bifurcation lesions: the Nordic Stent Technique Study 36-month follow-up results. <i>JACC: Cardiovascular Interventions</i> , <b>2013</b> , 6, 1160-5	5	42
169	Low serum adiponectin level as a predictor of impaired glucose regulation and type 2 diabetes mellitus in a middle-aged Finnish population. <i>Metabolism: Clinical and Experimental</i> , <b>2008</b> , 57, 1130-4	12.7	42
168	Prevention of disability by exercise among the elderly: a population-based, randomized, controlled trial. <i>Scandinavian Journal of Primary Health Care</i> , <b>2006</b> , 24, 199-205	2.7	42
167	Depressive symptomatology is associated with decreased interleukin-1 beta and increased interleukin-1 receptor antagonist levels in males. <i>Psychiatry Research</i> , <b>2009</b> , 167, 73-9	9.9	41
166	Psychiatric and neurological disorders are associated with bullous pemphigoid - a nationwide Finnish Care Register study. <i>Scientific Reports</i> , <b>2016</b> , 6, 37125	4.9	40
165	Educational consequences of mental disorders treated in hospital. A 31-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Psychological Medicine</i> , <b>2001</b> , 31, 339-49	6.9	40
164	Depressive symptoms and 10-year risk for cardiovascular morbidity and mortality. <i>World Journal of Biological Psychiatry</i> , <b>2010</b> , 11, 834-9	3.8	38
163	Occurrence of frostbite in the general populationwork-related and individual factors. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2009</b> , 35, 384-93	4.3	37
162	The association between physical fitness and depressive symptoms among young adults: results of the Northern Finland 1966 birth cohort study. <i>BMC Public Health</i> , <b>2013</b> , 13, 535	4.1	36
161	Determinants of functional recovery after myocardial infarction of patients treated with bone marrow-derived stem cells after thrombolytic therapy. <i>Heart</i> , <b>2010</b> , 96, 362-7	5.1	36
160	Deviant intrauterine growth and risk of schizophrenia: a 34-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2010</b> , 124, 223-30	3.6	36
159	Limited overlap between intermediate hyperglycemia as defined by A1C 5.7-6.4%, impaired fasting glucose, and impaired glucose tolerance. <i>Diabetes Care</i> , <b>2011</b> , 34, 2314-6	14.6	36
158	Criminality in the offspring of antenatally depressed mothers: a 33-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Journal of Affective Disorders</i> , <b>2003</b> , 74, 273-8	6.6	36
157	Patients with Hidradenitis Suppurativa Have a High Psychiatric Disease Burden: AlFinnish Nationwide Registry Study. <i>Journal of Investigative Dermatology</i> , <b>2018</b> , 138, 46-51	4.3	36

### (2014-2004)

156	Hyperlipidemia in persons using antipsychotic medication: a general population-based birth cohort study. <i>Journal of Clinical Psychiatry</i> , <b>2004</b> , 65, 547-50	4.6	34	
155	Somatic and psychiatric comorbidities of hidradenitis suppurativa in children and adolescents. Journal of the American Academy of Dermatology, <b>2018</b> , 79, 514-519	4.5	33	
154	A Decrease in Temperature and Humidity Precedes Human Rhinovirus Infections in a Cold Climate. <i>Viruses</i> , <b>2016</b> , 8,	6.2	33	
153	Precariousness and discontinuous work history in association with health. <i>Scandinavian Journal of Public Health</i> , <b>2012</b> , 40, 360-7	3	32	
152	Insulin resistance and depressive symptoms in young adult males: findings from Finnish military conscripts. <i>Psychosomatic Medicine</i> , <b>2007</b> , 69, 723-8	3.7	32	
151	Oral diabetes medications other than dipeptidyl peptidase 4 inhibitors are not associated with bullous pemphigoid: A Finnish nationwide case-control study. <i>Journal of the American Academy of Dermatology</i> , <b>2018</b> , 79, 1034-1038.e5	4.5	32	
150	Infant developmental milestones: a 31-year follow-up. <i>Developmental Medicine and Child Neurology</i> , <b>2005</b> , 47, 581	3.3	31	
149	Cardiovascular disease risk factors in relation to smoking behaviour and history: a population-based cohort study. <i>Open Heart</i> , <b>2016</b> , 3, e000358	3	31	
148	Parental alcohol misuse is a powerful predictor for the risk of traumatic brain injury in childhood. <i>Brain Injury</i> , <b>2007</b> , 21, 1079-85	2.1	30	
147	Presence of atopy in first-degree relatives as a predictor of a female proband@depression: results from the Northern Finland 1966 Birth Cohort. <i>Journal of Allergy and Clinical Immunology</i> , <b>2003</b> , 111, 124	19-54	30	
146	Increase in physical activity and cardiometabolic risk profile change during lifestyle intervention in primary healthcare: 1-year follow-up study among individuals at high risk for type 2 diabetes. <i>BMJ Open</i> , <b>2011</b> , 1, e000292	3	29	
145	Is grand multiparity associated with offsprings Chospital-treated mental disorders? A 28-year follow-up of the North Finland 1966 birth cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2000</b> , 35, 104-8	4.5	29	
144	Levels of adiponectin, C-reactive protein and interleukin-1 receptor antagonist are associated with insulin sensitivity: a population-based study. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2008</b> , 24, 378-8	8 <del>3</del> ·5	28	
143	Traumatic brain injuries in children and young adults: a birth cohort study from northern Finland. <i>Neuroepidemiology</i> , <b>2007</b> , 29, 136-42	5.4	28	
142	Recurrent traumatic brain injury is predicted by the index injury occurring under the influence of alcohol. <i>Brain Injury</i> , <b>2008</b> , 22, 780-5	2.1	27	
141	Seasonal variation in postnatal depression. <i>Journal of Affective Disorders</i> , <b>2004</b> , 78, 111-8	6.6	27	
140	Adipokines and inflammatory markers in elderly subjects with high risk of type 2 diabetes and cardiovascular disease. <i>Scientific Reports</i> , <b>2018</b> , 8, 12816	4.9	26	
139	Prevalence of anxiety disorders among Finnish primary care high utilizers and validation of Finnish translation of GAD-7 and GAD-2 screening tools. <i>Scandinavian Journal of Primary Health Care</i> , <b>2014</b> , 32–78-83	2.7	26	

138	Altered resting-state activity in seasonal affective disorder. Human Brain Mapping, 2014, 35, 161-72	5.9	26
137	Serum lipids in schizophrenia and other functional psychoses: a general population northern Finland 1966 birth cohort survey. <i>Acta Psychiatrica Scandinavica</i> , <b>2004</b> , 110, 279-85	6.5	26
136	High treatment persistence rate and significant endoscopic healing among real-life patients treated with vedolizumab - a Finnish Nationwide Inflammatory Bowel Disease Cohort Study (FINVEDO). <i>Scandinavian Journal of Gastroenterology</i> , <b>2018</b> , 53, 158-167	2.4	23
135	Unacylated ghrelin is associated with changes in body composition and body fat distribution during long-term exercise intervention. <i>European Journal of Endocrinology</i> , <b>2011</b> , 165, 243-8	6.5	23
134	Potential determinants of vitamin D in Finnish adults: a cross-sectional study from the Northern Finland birth cohort 1966. <i>BMJ Open</i> , <b>2017</b> , 7, e013161	3	22
133	Physicians discuss the risks of smoking with their patients, but seldom offer practical cessation support. <i>Substance Abuse Treatment, Prevention, and Policy</i> , <b>2015</b> , 10, 43	3.4	22
132	Cardiometabolic profile of people screened for high risk of type 2 diabetes in a national diabetes prevention programme (FIN-D2D). <i>Primary Care Diabetes</i> , <b>2010</b> , 4, 231-9	2.4	22
131	Socioeconomic position and effectiveness of lifestyle intervention in prevention of type 2 diabetes: one-year follow-up of the FIN-D2D project. <i>Scandinavian Journal of Public Health</i> , <b>2011</b> , 39, 561-70	3	22
130	Common polymorphisms in the PPARgamma2 and IRS-1 genes and their interaction influence serum adiponectin concentration in young Finnish men. <i>Molecular Genetics and Metabolism</i> , <b>2005</b> , 84, 344-8	3.7	22
129	Genome-wide association study identifies seven novel loci associating with circulating cytokines and cell adhesion molecules in Finns. <i>Journal of Medical Genetics</i> , <b>2019</b> , 56, 607-616	5.8	21
128	Lifestyle intervention in prevention of type 2 diabetes in women with a history of gestational diabetes mellitus: one-year results of the FIN-D2D project. <i>Journal of Womenls Health</i> , <b>2014</b> , 23, 506-12	3	20
127	Metabolic syndrome in connection with BMI in young Finnish male adults. <i>Diabetes Research and Clinical Practice</i> , <b>2007</b> , 76, 404-9	7.4	20
126	The Association Between Hospital-Treated Injuries and ADHD Symptoms in Childhood and Adolescence: A Follow-Up Study in the Northern Finland Birth Cohort 1986. <i>Journal of Attention Disorders</i> , <b>2016</b> , 20, 3-10	3.7	20
125	Unacylated ghrelin is associated with changes in insulin sensitivity and lipid profile during an exercise intervention. <i>Clinical Endocrinology</i> , <b>2012</b> , 76, 39-45	3.4	19
124	Ability to speak at the age of 1 year and alexithymia 30 years later. <i>Journal of Psychosomatic Research</i> , <b>2003</b> , 54, 491-5	4.1	19
123	High prevalence of skin diseases and need for treatment in a middle-aged population. A Northern Finland Birth Cohort 1966 study. <i>PLoS ONE</i> , <b>2014</b> , 9, e99533	3.7	19
122	Insulin resistance and systemic metabolic changes in oral glucose tolerance test in 5340 individuals: an interventional study. <i>BMC Medicine</i> , <b>2019</b> , 17, 217	11.4	19
121	Vitamin D Status and Components of Metabolic Syndrome in Older Subjects from Northern Finland (Latitude 65LNorth). <i>Nutrients</i> , <b>2019</b> , 11,	6.7	18

120	Uterine fibroids and cardiovascular risk. <i>Human Reproduction</i> , <b>2016</b> , 31, 2689-2703	5.7	18
119	Aerobic performance and body composition changes during military service. <i>Scandinavian Journal of Primary Health Care</i> , <b>2012</b> , 30, 95-100	2.7	18
118	Prevalence of metabolic syndrome components among the elderly using three different definitions: a cohort study in Finland. <i>Scandinavian Journal of Primary Health Care</i> , <b>2012</b> , 30, 29-34	2.7	18
117	Validation of the Whooley questions and the Beck Depression Inventory in older adults. <i>Scandinavian Journal of Primary Health Care</i> , <b>2012</b> , 30, 259-64	2.7	18
116	The Association Between Low Grade Systemic Inflammation and Skin Diseases: A Cross-sectional Survey in the Northern Finland Birth Cohort 1966. <i>Acta Dermato-Venereologica</i> , <b>2018</b> , 98, 65-69	2.2	17
115	Cold-related cardiorespiratory symptoms among subjects with and without hypertension: the National FINRISK Study 2002. <i>European Journal of Public Health</i> , <b>2014</b> , 24, 237-43	2.1	17
114	Adolescents Odrinking habits predict later occurrence of traumatic brain injury: 35-year follow-up of the northern Finland 1966 birth cohort. <i>Journal of Adolescent Health</i> , <b>2006</b> , 39, 275.e1-7	5.8	17
113	Lack of increase of serum adiponectin concentrations with a moderate weight loss during six months on a high-caloric diet in military service among a young male Finnish population. <i>Endocrine</i> , <b>2005</b> , 26, 65-9		17
112	The Pro12Ala polymorphism of the PPAR gamma 2 gene influences sex hormone-binding globulin level and its relationship to the development of the metabolic syndrome in young Finnish men. <i>Endocrine</i> , <b>2006</b> , 30, 185-90		16
111	Schizophrenia in the offspring of antenatally depressed mothers: a 31-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2004</b> , 66, 79-81	3.6	16
110	Low educational performance is associated with drunk driving: a 31-year follow-up of the northern Finland 1966 birth cohort. <i>Alcohol and Alcoholism</i> , <b>2003</b> , 38, 219-23	3.5	16
109	Women with Hidradenitis Suppurativa Have an Elevated Risk of Suicide. <i>Journal of Investigative Dermatology</i> , <b>2018</b> , 138, 2672-2674	4.3	16
108	Long-term adolescent multi-site musculoskeletal pain is associated with psychological distress and anxiety. <i>Journal of Psychosomatic Research</i> , <b>2017</b> , 93, 28-32	4.1	15
107	Exercise during military training improves cardiovascular risk factors in young men. <i>Atherosclerosis</i> , <b>2011</b> , 216, 489-95	3.1	15
106	Despite evidence-based guidelines, systolic blood pressure remains inadequately controlled in older hypertensive adults. <i>Journal of Human Hypertension</i> , <b>2010</b> , 24, 439-46	2.6	15
105	Serum ghrelin and the prediction of the development of impaired glucose regulation and Type 2 diabetes in middle-aged subjects. <i>Journal of Endocrinological Investigation</i> , <b>2010</b> , 33, 496-500	5.2	15
104	The relationships between high-sensitivity C-reactive protein and incident depressed mood among older adults. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2010</b> , 70, 75-9	2	15
103	Somatization disorder in young adult population. <i>General Hospital Psychiatry</i> , <b>2004</b> , 26, 9-12	5.6	15

102	Dermatitis Herpetiformis and Celiac Disease Increase the Risk of Bullous Pemphigoid. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 600-604	4.3	14
101	Can transcranial brain-targeted bright light treatment via ear canals be effective in relieving symptoms in seasonal affective disorder? A pilot study. <i>Medical Hypotheses</i> , <b>2012</b> , 78, 511-5	3.8	14
100	Exercise and risk of injurious fall in home-dwelling elderly. <i>International Journal of Circumpolar Health</i> , <b>2008</b> , 67, 235-44	1.7	14
99	Co-occurrence of personality disorders with mood, anxiety, and substance use disorders in a young adult population. <i>Journal of Personality Disorders</i> , <b>2006</b> , 20, 102-12	2.6	14
98	Changes in lifestyle modestly reduce the estimated cardiovascular disease risk in one-year follow-up of the Finnish diabetes prevention program (FIN-D2D). <i>European Journal of Cardiovascular Nursing</i> , <b>2015</b> , 14, 145-52	3.3	13
97	Effect of the Pro12Ala polymorphism of the PPARg2 gene on serum adiponectin changes. <i>Endocrine</i> , <b>2005</b> , 27, 307-9		13
96	Could vitamin D reduce obesity-associated inflammation? Observational and Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 1036-1047	7	12
95	Family history of diabetes and effectiveness of lifestyle counselling on the cardio-metabolic risk profile in individuals at high risk of Type 2 diabetes: 1-year follow-up of the FIN-D2D project. <i>Diabetic Medicine</i> , <b>2012</b> , 29, 207-11	3.5	12
94	Comparison of hospital-treated personality disorders and personality disorders in a general population sample. <i>Nordic Journal of Psychiatry</i> , <b>2004</b> , 58, 357-62	2.3	12
93	Age at menarche and depression at the age of 31 years: findings from the Northern Finland 1966 Birth Cohort Study. <i>Journal of Psychosomatic Research</i> , <b>2004</b> , 57, 359-62	4.1	12
92	Higher serum triglyceride levels in early-onset schizophrenia. <i>American Journal of Psychiatry</i> , <b>2004</b> , 161, 176	11.9	12
91	Population-based Data at Ages 31 and 46 Show Decreased HRQoL and Life Satisfaction in Women with PCOS Symptoms. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	11
90	The association between erectile dysfunction, depressive symptoms and testosterone levels among middle-aged men. <i>Scandinavian Journal of Public Health</i> , <b>2014</b> , 42, 677-82	3	11
89	Predictors of success of a lifestyle intervention in relation to weight loss and improvement in glucose tolerance among individuals at high risk for type 2 diabetes: the FIN-D2D project. <i>Journal of Primary Care and Community Health</i> , <b>2013</b> , 4, 59-66	2.1	11
88	Prevalence of dementia has rising challenge among ageing populations. <i>European Geriatric Medicine</i> , <b>2010</b> , 1, 330-333	3	11
87	Somatization symptoms in young adult Finnish populationassociations with sex, educational level and mental health. <i>Nordic Journal of Psychiatry</i> , <b>2007</b> , 61, 219-24	2.3	11
86	Type 1 and type 2 diabetes after gestational diabetes: a 23 lyear cohort study. <i>Diabetologia</i> , <b>2020</b> , 63, 2123-2128	10.3	11
85	Generalised anxiety disorder symptoms and utilisation of health care services. A cross-sectional study from the "Northern Finland 1966 Birth Cohort". <i>Scandinavian Journal of Primary Health Care</i> , <b>2016</b> , 34, 151-8	2.7	11

# (2020-2019)

84	Substantially reduced life expectancy in patients with hidradenitis suppurativa: a Finnish nationwide registry study. <i>British Journal of Dermatology</i> , <b>2019</b> , 180, 1543-1544	4	11
83	Effect of physical activity on pulse wave velocity in elderly subjects with normal glucose, prediabetes or Type 2 Diabetes. <i>Scientific Reports</i> , <b>2018</b> , 8, 8045	4.9	11
82	Transcranial bright light treatment via the ear canals in seasonal affective disorder: a randomized, double-blind dose-response study. <i>BMC Psychiatry</i> , <b>2014</b> , 14, 288	4.2	10
81	Participation, socioeconomic status and group or individual counselling intervention in individuals at high risk for type 2 diabetes: one-year follow-up study of the FIN-D2D-project. <i>Primary Care Diabetes</i> , <b>2012</b> , 6, 277-83	2.4	10
80	Juvenile and early adulthood smoking and adult educational achievementsa 31-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Scandinavian Journal of Public Health</i> , <b>2001</b> , 29, 87-95	3	10
79	Nurses&elf-assessments of adherence to guidelines on safe medication preparation and administration in long-term elderly care. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 108-117	2.3	10
78	The Modified Frontal Behavioral Inventory (FBI-mod) for Patients with Frontotemporal Lobar Degeneration, Alzheimer@ Disease, and Mild Cognitive Impairment. <i>Journal of Alzheimerls Disease</i> , <b>2017</b> , 56, 1241-1251	4.3	9
77	Long-term metabolic syndrome is associated with periodontal pockets and alveolar bone loss. Journal of Clinical Periodontology, <b>2019</b> , 46, 799-808	7.7	9
76	Increased Risk of Cardiovascular Diseases in Female Rosacea Patients: A Nested Case-control Study. <i>Acta Dermato-Venereologica</i> , <b>2019</b> , 99, 705-706	2.2	9
75	Risk of Death in Bullous Pemphigoid: A Retrospective Database Study in Finland. <i>Acta Dermato-Venereologica</i> , <b>2016</b> , 96, 758-61	2.2	9
74	Reduction in metabolic syndrome among obese young men is associated with exercise-induced body composition changes during military service. <i>Diabetes Research and Clinical Practice</i> , <b>2012</b> , 98, 312	<u>-</u> ₫·4	9
73	Risk of dementia associated with the ApoE epsilon4 allele and falls causing head injury without explicit traumatic brain injury. <i>Acta Neurologica Scandinavica</i> , <b>2008</b> , 118, 153-8	3.8	9
72	The Relationship between Childhood Family Background and Educational Performance, with Special Reference to Single-parent Families: A Longitudinal Study. <i>Social Psychology of Education</i> , <b>2003</b> , 6, 349-365	2	9
71	The High Prevalence of Skin Diseases in Adults Aged 70 and Older. <i>Journal of the American Geriatrics Society</i> , <b>2020</b> , 68, 2565-2571	5.6	9
70	Inflammation, hippocampal volume, and cognition in schizophrenia: results from the Northern Finland Birth Cohort 1966. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2021</b> , 271, 609-622	5.1	9
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66	The association of generalized anxiety disorder and Somatic Symptoms with frequent attendance to health care services: A cross-sectional study from the Northern Finland Birth Cohort 1966. <i>International Journal of Psychiatry in Medicine</i> , <b>2017</b> , 52, 147-159	1	8
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60	Transcranial bright light and symptoms of jet lag: a randomized, placebo-controlled trial. <i>Aerospace Medicine and Human Performance</i> , <b>2015</b> , 86, 344-50	1.1	7
59	Poor premorbid school performance is associated with later cigarette smoking among schizophrenia patients. <i>Psychiatry Research</i> , <b>2005</b> , 137, 137-41	9.9	7
58	Association of Physical Activity With Telomere Length Among Elderly Adults - The Oulu Cohort 1945. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 444	4.6	6
57	Pressure pain sensitivity is associated with dental fear in adults in middle age: Findings from the Northern Finland 1966 birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , <b>2019</b> , 47, 193-20	o <sup>2.8</sup>	6
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Association of Multiple Melanocytic Naevi with Education, Sex and Skin Type. A Northern Finland Birth Cohort 1966 Study with 46 Years Follow-up. <i>Acta Dermato-Venereologica</i> , <b>2017</b> , 97, 219-224	2.2	3	
High Home Blood Pressure Variability Associates With Exaggerated Blood Pressure Response to Cold Stress. <i>American Journal of Hypertension</i> , <b>2019</b> , 32, 538-546	2.3	3	
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Incidence and remission of aeroallergen sensitization in adults in Northern Finland: 15 lyears longitudinal study. <i>Scientific Reports</i> , <b>2021</b> , 11, 4249	4.9	3	
Relationship between BMI and emotion-handling capacity in an adult Finnish population: The Northern Finland Birth Cohort 1966. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203660	3.7	3	
Effect of Physical Activity on Plasma PCSK9 in Subjects With High Risk for Type 2 Diabetes. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 456	4.6	2	
Glucose status and depressive symptoms: a cohort study of elderly people in northwest Finland. <i>Scandinavian Journal of Primary Health Care</i> , <b>2019</b> , 37, 242-248	2.7	2	
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Acta Dermato-Venereologica, 2017, 97, 219-224     22       High Home Blood Pressure Variability Associates With Exaggerated Blood Pressure Response to Cold Stress. American Journal of Hypertension, 2019, 32, 538-546     23       Treatment of hepatitis C with interferon-alpha and ribavirine in a patient with long-term clozapine treatment. Psychosomatics, 2008, 49, 86-8     2.6       Temporal changes in the frequency of falling accidents among the elderly during the 1990s: a population-based study. Public Health, 2006, 120, 418-20     4       Incidence and remission of aeroallergen sensitization in adults in Northern Finland: 15Tyears longitudinal study. Scientific Reports, 2021, 11, 4249     49       Relationship between BMI and emotion-handling capacity in an adult Finnish population: The Northern Finland Birth Cohort 1966. PLoS ONE, 2018, 13, e0203660     37       Effect of Physical Activity on Plasma PCSK9 in Subjects With High Risk for Type 2 Diabetes. Frontiers in Physiology, 2019, 10, 456     46       Glucose status and depressive symptoms: a cohort study of elderly people in northwest Finland. Scandinavian Journal of Primary Health Care, 2019, 37, 242-248     27       Depression and Insulin Resistance: Additional Support for the Novel Heuristic Model in Perimenopausal Depression. American Journal of Psychiatry, 2015, 172, 796-7     11.9       The prevalence of c

30	Differences in COPD-related readmissions to primary and secondary care hospitals. <i>Scandinavian Journal of Primary Health Care</i> , <b>2009</b> , 27, 80-4	2.7	2
29	Late pregnancy blood pressure in nulliparas and subsequent abnormal glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 71, 220-4	7.4	2
28	<b>2005</b> , 330, 965.3-966		2
27	Characterization of inflammatory bowel disease management by vedolizumab and concomitant treatments in real-life clinical practice. <i>Biologicals</i> , <b>2019</b> , 58, 50-56	1.8	2
26	Association of hyperglycaemia with periodontal status: Results of the Northern Finland Birth Cohort 1966 study. <i>Journal of Clinical Periodontology</i> , <b>2021</b> , 48, 24-36	7.7	2
25	A Childhood Farm Environment Protects from Allergic Sensitization until Middle Age but Not from New-Onset Sensitization in Adulthood: A 15 Year Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
24	Long-term dysglycemia as a risk factor for faster cognitive decline during aging: A 12-year follow-up study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 180, 109045	7.4	2
23	Comparative cost analysis of generalized anxiety disorder and major depressive disorder patients in secondary care from a national hospital registry in Finland. <i>Nordic Journal of Psychiatry</i> , <b>2014</b> , 68, 306-1	0 <sup>2.3</sup>	1
22	Does place of treatment affect prognosis for chronic obstructive pulmonary disease (COPD)?. <i>European Journal of General Practice</i> , <b>2008</b> , 14, 123-8	2.8	1
21	Effect of Hidradenitis Suppurativa Disease Duration on Psychiatric Comorbidity. <i>Acta Dermato-Venereologica</i> , <b>2020</b> , 100, adv00216	2.2	1
20	The association between chronic venous disease and measures of physical performance in older people: a population-based study. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 556	4.1	1
19	Pemphigus Foliaceus and Pemphigus Erythematosus are the Most Common Subtypes of Pemphigus in Northern Finland. <i>Acta Dermato-Venereologica</i> , <b>2019</b> , 99, 1127-1130	2.2	1
18	Current use of combined hormonal contraception is associated with glucose metabolism disorders in perimenopausal women. <i>European Journal of Endocrinology</i> , <b>2020</b> , 183, 619-626	6.5	1
17	Measures of empathy and the capacity for self-reflection in dental and medical students. <i>BMC Medical Education</i> , <b>2021</b> , 21, 114	3.3	1
16	Male patients with rosacea have increased risk for migraine: a population-based study. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 1058-1061	4	1
15	Skin cancers and their risk factors in older persons: a population-based study <i>BMC Geriatrics</i> , <b>2022</b> , 22, 269	4.1	1
14	Dose-escalation of adalimumab, golimumab or ustekinumab in inflammatory bowel diseases: characterization and implications in real-life clinical practice <i>Scandinavian Journal of Gastroenterology</i> , <b>2021</b> , 1-9	2.4	O
13	Association of personalised care plans with monitoring and control of clinical outcomes, prescription of medication and utilisation of primary care services in patients with type 2 diabetes: an observational real-world study Scandinavian Journal of Primary Health Care, 2022, 1-9	2.7	О

#### LIST OF PUBLICATIONS

12	Comorbidities of Alopecia Areata in Finland between 1987 and 2016. <i>Acta Dermato-Venereologica</i> , <b>2020</b> , 100, adv00063	2.2	O
11	GLP-1 Analogs and SGLT2 Inhibitors Do Not Increase Risk of Bullous Pemphigoid. <i>Journal of Investigative Dermatology</i> , <b>2021</b> , 141, 2969-2972.e1	4.3	O
10	Association between accelerometer-measured physical activity, glucose metabolism, and waist circumference in older adults. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 178, 108937	7.4	О
9	Association of long-term obesity and weight gain with periodontal pocketing: Results of the Northern Finland Birth Cohort 1966 study. <i>Journal of Clinical Periodontology</i> , <b>2021</b> , 48, 1344-1355	7.7	O
8	Association of mitochondrial DNA haplogroups J and K with low response in exercise training among Finnish military conscripts. <i>BMC Genomics</i> , <b>2021</b> , 22, 75	4.5	О
7	Alcohol Consumption and Binge Drinking in Young Men as Predictors of Body Composition Changes During Military Service. <i>Alcohol and Alcoholism</i> , <b>2017</b> , 52, 365-371	3.5	
6	REPLY to MS#JAAD-D-19-0054 "Bullous pemphigoid and neuropsychiatric medications: An influence of drugs or of underlying conditions?". <i>Journal of the American Academy of Dermatology</i> , <b>2019</b> ,	4.5	
5	Characterisation of healthcare utilisation and cost of haemophilia care in real-life: A 4-year follow-up study in Finland. <i>Haemophilia</i> , <b>2021</b> , 27, e30-e39	3.3	
4	Factors predicting 31-year survival among a population cohort in Northern Finland. <i>International Journal of Circumpolar Health</i> , <b>2021</b> , 80, 1909334	1.7	
3	Ocular Symptoms and Rosacea: A Population-Based Study <i>Dermatology</i> , <b>2022</b> , 1-5	4.4	
2	Association between psychosocial distress, sexual disorders, self-esteem and quality of life with male androgenetic alopecia: a population-based study with men at age 46. <i>BMJ Open</i> , <b>2021</b> , 11, e04985	55 <sup>3</sup>	
1	Finnish Dentists Find Smoking Cessation Important but Seldom Offer Practical Support for Their Patients. <i>Community Dental Health</i> , <b>2017</b> , 34, 241-247	0.9	