# Jouko A Miettunen

### List of Publications by Citations

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273 6,866 45 73 g-index

303 8,173 4.2 5.86 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
273	A systematic review and meta-analysis of recovery in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2013</b> , 39, 1296-306	1.3	462
272	Duration of untreated psychosis as predictor of long-term outcome in schizophrenia: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , <b>2014</b> , 205, 88-94	5.4	385
271	Rate of cannabis use disorders in clinical samples of patients with schizophrenia: a meta-analysis. <i>Schizophrenia Bulletin</i> , <b>2010</b> , 36, 1115-30	1.3	236
270	5-HTTLPR genotype and anxiety-related personality traits: a meta-analysis and new data. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2009</b> , 150B, 271-81	3.5	205
269	Meta-analysis of paternal age and schizophrenia risk in male versus female offspring. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 1039-47	1.3	145
268	Maintenance of genetic variation in human personality: testing evolutionary models by estimating heritability due to common causal variants and investigating the effect of distant inbreeding. <i>Evolution; International Journal of Organic Evolution</i> , <b>2012</b> , 66, 3238-51	3.8	134
267	Fronto-cerebellar systems are associated with infant motor and adult executive functions in healthy adults but not in schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 15651-6	11.5	121
266	Co-occurrence of metabolic syndrome with depression and anxiety in young adults: the Northern Finland 1966 Birth Cohort Study. <i>Psychosomatic Medicine</i> , <b>2006</b> , 68, 213-6	3.7	117
265	Age at onset and the outcomes of schizophrenia: A systematic review and meta-analysis. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 453-460	3.3	113
264	Sex differences in Cloninger's temperament dimensionsa meta-analysis. <i>Comprehensive Psychiatry</i> , <b>2007</b> , 48, 161-9	7.3	105
263	ADHD symptoms and subtypes: relationship between childhood and adolescent symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2007</b> , 46, 1605-13	7.2	103
262	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
261	The association of preceding traumatic brain injury with mental disorders, alcoholism and criminality: the Northern Finland 1966 Birth Cohort Study. <i>Psychiatry Research</i> , <b>2002</b> , 113, 217-26	9.9	101
260	Predictors of schizophreniaa review. British Medical Bulletin, 2005, 73-74, 1-15	5.4	100
259	Reasons for the diagnostic discordance between clinicians and researchers in schizophrenia in the Northern Finland 1966 Birth Cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2003</b> , 38, 305-10	4.5	96
258	Living environment and its relationship to depressive mood: A systematic review. <i>International Journal of Social Psychiatry</i> , <b>2018</b> , 64, 92-103	8.5	89
257	Epidemiology of alexithymia among adolescents. <i>Journal of Psychosomatic Research</i> , <b>2007</b> , 63, 373-6	4.1	88

256	T78. LONG-TERM PROGNOSIS OF SCHIZOPHRENIA - RESULTS FROM THE NORTHERN FINLAND BIRTH COHORT 1966. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S144-S145	1.3	78	
255	Serum C-reactive protein in adolescence and risk of schizophrenia in adulthood: A prospective birth cohort study. <i>Brain, Behavior, and Immunity</i> , <b>2017</b> , 59, 253-259	16.6	78	
254	S230. LONG-TERM ANTIPSYCHOTIC MEDICATION IN SCHIZOPHRENIA: BENEFITS, RISKS AND FOLLOW-UP: DATA FROM FINNISH COHORT STUDIES AND SYSTEMATIC REVIEW. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S415-S416	1.3	78	
253	T136. DO VITAMIN D SUPPLEMENTATION DURING THE FIRST YEAR OF LIFE PREDICT COGNITION IN PSYCHOSES DURING MIDLIFE?. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S168-S168	1.3	78	
252	Do inattention and hyperactivity symptoms equal scholastic impairment? Evidence from three European cohorts. <i>BMC Public Health</i> , <b>2007</b> , 7, 327	4.1	77	
251	ADHD and comorbid disorders in relation to family environment and symptom severity. <i>European Child and Adolescent Psychiatry</i> , <b>2007</b> , 16, 362-9	5.5	71	
250	Morphometric brain abnormalities in schizophrenia in a population-based sample: relationship to duration of illness. <i>Schizophrenia Bulletin</i> , <b>2010</b> , 36, 766-77	1.3	69	
249	Longitudinal changes in total brain volume in schizophrenia: relation to symptom severity, cognition and antipsychotic medication. <i>PLoS ONE</i> , <b>2014</b> , 9, e101689	3.7	68	
248	Association of cannabis use with prodromal symptoms of psychosis in adolescence. <i>British Journal of Psychiatry</i> , <b>2008</b> , 192, 470-1	5.4	66	
247	Non-participation in a field survey with respect to psychiatric disorders. <i>Scandinavian Journal of Public Health</i> , <b>2008</b> , 36, 728-36	3	65	
246	A meta-analysis of temperament in eating disorders. European Eating Disorders Review, <b>2015</b> , 23, 89-99	5.3	63	
245	Problematic gaming behaviour and health-related outcomes: A systematic review and meta-analysis. <i>Journal of Health Psychology</i> , <b>2020</b> , 25, 67-81	3.1	63	
244	The brain structural disposition to social interaction. European Journal of Neuroscience, 2009, 29, 2247-5	<b>52</b> .5	61	
243	Statistically significant papers in psychiatry were cited more often than others. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 939-46	5.7	60	
242	Interaction of genetic risk and adoptive parent communication deviance: longitudinal prediction of adoptee psychiatric disorders. <i>Psychological Medicine</i> , <b>2004</b> , 34, 1531-41	6.9	60	
241	Sex differences in Wisconsin Schizotypy Scalesa meta-analysis. <i>Schizophrenia Bulletin</i> , <b>2010</b> , 36, 347-58	3 1.3	58	
240	Lifetime use of antipsychotic medication and its relation to change of verbal learning and memory in midlife schizophrenia - An observational 9-year follow-up study. <i>Schizophrenia Research</i> , <b>2014</b> , 158, 134-41	3.6	57	
239	Hippocampus and amygdala volumes in schizophrenia and other psychoses in the Northern Finland 1966 birth cohort. <i>Schizophrenia Research</i> , <b>2005</b> , 75, 283-94	3.6	57	

238	A large population cohort provides normative data for investigation of temperament. <i>Acta Psychiatrica Scandinavica</i> , <b>2004</b> , 110, 150-7	6.5	55
237	Mobile Phone and Wearable Sensor-Based mHealth Approaches for Psychiatric Disorders and Symptoms: Systematic Review. <i>JMIR Mental Health</i> , <b>2019</b> , 6, e9819	6	54
236	Long-term antipsychotic use and brain changes in schizophrenia - a systematic review and meta-analysis. <i>Human Psychopharmacology</i> , <b>2017</b> , 32, e2574	2.3	50
235	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
234	A meta-analysis of temperament in axis I psychiatric disorders. Comprehensive Psychiatry, 2012, 53, 152-	- <b>6,6</b> 3	49
233	Association of variants in DISC1 with psychosis-related traits in a large population cohort. <i>Archives of General Psychiatry</i> , <b>2009</b> , 66, 134-41		49
232	Schizophrenia in the offspring of antenatally depressed mothers in the northern Finland 1966 birth cohort: relationship to family history of psychosis. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 70-7	11.9	47
231	How to use bibliometric methods in evaluation of scientific research? An example from Finnish schizophrenia research. <i>Nordic Journal of Psychiatry</i> , <b>2008</b> , 62, 136-43	2.3	47
230	Lifetime antipsychotic medication and cognitive performance in schizophrenia at age 43 years in a general population birth cohort. <i>Psychiatry Research</i> , <b>2017</b> , 247, 130-138	9.9	46
229	Non-participation may bias the results of a psychiatric survey: an analysis from the survey including magnetic resonance imaging within the Northern Finland 1966 Birth Cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2007</b> , 42, 403-9	4.5	46
228	A comparative assessment of the factor structures and psychometric properties of the GHQ-12 and the GHQ-20 based on data from a Finnish population-based sample. <i>Scandinavian Journal of Psychology</i> , <b>2006</b> , 47, 431-40	2.2	44
227	Adolescent cannabis use, baseline prodromal symptoms and the risk of psychosis. <i>British Journal of Psychiatry</i> , <b>2018</b> , 212, 227-233	5.4	43
226	Cloninger's Temperament dimensions, socio-economic and lifestyle factors and metabolic syndrome markers at age 31 years in the Northern Finland Birth Cohort 1966. <i>Journal of Health Psychology</i> , <b>2007</b> , 12, 371-82	3.1	43
225	The clinical characterization of the patient with primary psychosis aimed at personalization of management. <i>World Psychiatry</i> , <b>2021</b> , 20, 4-33	14.4	43
224	Effect of renal impairment on the pharmacokinetics of bupropion and its metabolites. <i>British Journal of Clinical Pharmacology</i> , <b>2007</b> , 64, 165-73	3.8	41
223	Clinical learning environment and supervision of international nursing students: A cross-sectional study. <i>Nurse Education Today</i> , <b>2017</b> , 52, 73-80	3.7	40
222	Longitudinal regional brain volume loss in schizophrenia: Relationship to antipsychotic medication and change in social function. <i>Schizophrenia Research</i> , <b>2015</b> , 168, 297-304	3.6	40
221	Psychometric properties of the Multifactor Leadership Questionnaire among nurses. <i>Journal of Advanced Nursing</i> , <b>2007</b> , 57, 201-12	3.1	40

220	Testing and verifying nursing theory by confirmatory factor analysis. <i>Journal of Advanced Nursing</i> , <b>2011</b> , 67, 1163-72	3.1	39
219	Advanced paternal age and parental history of schizophrenia. Schizophrenia Research, 2011, 133, 125-32	3.6	37
218	Identifying schizophrenia and other psychoses with psychological scales in the general population. Journal of Nervous and Mental Disease, <b>2011</b> , 199, 230-8	1.8	36
217	Early-life origins of schizotypal traits in adulthood. <i>British Journal of Psychiatry</i> , <b>2009</b> , 195, 132-7	5.4	36
216	International comparison of Cloninger temperament dimensions. <i>Personality and Individual Differences</i> , <b>2006</b> , 41, 1515-1526	3.3	36
215	Factor structure of the Maslach Burnout Inventory among Finnish nursing staff. <i>Australian Journal of Cancer Nursing</i> , <b>2006</b> , 8, 201-7	1.9	36
214	Aberrant Functional Connectivity in the Default Mode and Central Executive Networks in Subjects with Schizophrenia - A Whole-Brain Resting-State ICA Study. <i>Frontiers in Psychiatry</i> , <b>2015</b> , 6, 26	5	35
213	Impact of temperament on depression and anxiety symptoms and depressive disorder in a population-based birth cohort. <i>Journal of Affective Disorders</i> , <b>2011</b> , 131, 393-7	6.6	35
212	The competence of nurse mentors in mentoring students in clinical practice - A cross-sectional study. <i>Nurse Education Today</i> , <b>2018</b> , 71, 78-83	3.7	33
211	Suicide rate in schizophrenia in the Northern Finland 1966 Birth Cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2009</b> , 44, 1107-10	4.5	32
210	Agreement between self-reported and pharmacy data on medication use in the Northern Finland 1966 Birth Cohort. <i>International Journal of Methods in Psychiatric Research</i> , <b>2010</b> , 19, 88-96	4.3	32
209	Association between duration of untreated psychosis and brain morphology in schizophrenia within the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2010</b> , 123, 145-52	3.6	31
208	Relationship between oral health-related knowledge, attitudes and behavior among 15-16-year-old adolescents: a structural equation modeling approach. <i>Acta Odontologica Scandinavica</i> , <b>2012</b> , 70, 169-76	2.2	30
207	Predictors of schizophrenia: evidence from the Northern Finland 1966 Birth Cohort and other sources. <i>British Journal of Psychiatry</i> , <b>2005</b> , 48, s4-7	5.4	29
206	Inter-correlations between Cloninger's temperament dimensions a meta-analysis. <i>Psychiatry Research</i> , <b>2008</b> , 160, 106-14	9.9	27
205	Attention and behavioural problems of Finnish adolescents may be related to the family environment. European Child and Adolescent Psychiatry, 2005, 14, 471-8	5.5	27
204	Recovery from schizophrenic psychoses within the northern Finland 1966 Birth Cohort. <i>Journal of Clinical Psychiatry</i> , <b>2005</b> , 66, 375-83	4.6	27
203	Educational interventions designed to develop nurses' cultural competence: A systematic review. <i>International Journal of Nursing Studies</i> , <b>2019</b> , 98, 75-86	5.8	26

202	Young people at risk for psychosis: case finding and sample characteristics of the Oulu Brain and Mind Study. <i>Microbial Biotechnology</i> , <b>2013</b> , 7, 146-54	3.3	26
201	Use of Register Data for Psychiatric Epidemiology in the Nordic Countries117-131		25
200	Twenty Years of Schizophrenia Research in the Northern Finland Birth Cohort 1966: A Systematic Review. <i>Schizophrenia Research and Treatment</i> , <b>2015</b> , 2015, 524875	0.6	24
199	Coverage of the bibliographic databases in mental health research. <i>Nordic Journal of Psychiatry</i> , <b>2010</b> , 64, 181-8	2.3	24
198	Data on schizotypy and affective scales are gender and education dependentstudy in the Northern Finland 1966 Birth Cohort. <i>Psychiatry Research</i> , <b>2010</b> , 178, 408-13	9.9	24
197	Evidence of a Causal Relationship Between Smoking Tobacco and Schizophrenia Spectrum Disorders. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 607	5	24
196	Genome-Wide Association Study of Psychosis Proneness in the Finnish Population. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 1304-1314	1.3	23
195	Neuregulin-1 genotype is associated with structural differences in the normal human brain. <i>Neurolmage</i> , <b>2012</b> , 59, 2057-61	7.9	23
194	One-year course and predictors of outcome of adolescent depression: a case-control study in Finland. <i>Journal of Clinical Psychiatry</i> , <b>2008</b> , 69, 844-53	4.6	23
193	Maternal cigarette smoking during pregnancy predicts drug use via externalizing behavior in two community-based samples of adolescents. <i>Addiction</i> , <b>2014</b> , 109, 1718-29	4.6	22
192	Negative symptoms and their predictors in schizophrenia within the Northern Finland 1966 Birth Cohort. <i>Psychiatry Research</i> , <b>2010</b> , 178, 121-5	9.9	21
191	Socio-demographic and clinical predictors of occupational status in schizophrenic psychosesfollow-up within the Northern Finland 1966 Birth Cohort. <i>Psychiatry Research</i> , <b>2007</b> , 150, 217-25	9.9	21
190	Brain structural deficits and working memory fMRI dysfunction in young adults who were diagnosed with ADHD in adolescence. <i>European Child and Adolescent Psychiatry</i> , <b>2016</b> , 25, 529-38	5.5	20
189	The effect of statistical methods and study reporting characteristics on the number of citations: A study of four general psychiatric journals. <i>Scientometrics</i> , <b>2003</b> , 57, 377-388	3	20
188	Association between the duration of untreated psychosis and short- and long-term outcome in schizophrenia within the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2013</b> , 143, 3-10	3.6	19
187	Interaction of early environment, gender and genes of monoamine neurotransmission in the aetiology of depression in a large population-based Finnish birth cohort. <i>BMJ Open</i> , <b>2011</b> , 1, e000087	3	19
186	Longitudinal Pathways from Cumulative Contextual Risk at Birth to School Functioning in Adolescence: Analysis of Mediation Effects and Gender Moderation. <i>Journal of Youth and Adolescence</i> , <b>2017</b> , 46, 180-196	4.5	18
185	Default mode network in young people with familial risk for psychosisthe Oulu Brain and Mind study. <i>Schizophrenia Research</i> , <b>2013</b> , 143, 239-45	3.6	18

### (2012-2012)

No association of COMT (Val158Met) genotype with brain structure differences between men and women. <i>PLoS ONE</i> , <b>2012</b> , 7, e33964	3.7	18	
Interventions to improve nurses' job satisfaction: A systematic review and meta-analysis. <i>Journal of Advanced Nursing</i> , <b>2020</b> , 76, 1498-1508	3.1	17	
Smoking in pregnancy, adolescent mental health and cognitive performance in young adult offspring: results from a matched sample within a Finnish cohort. <i>BMC Psychiatry</i> , <b>2016</b> , 16, 430	4.2	17	
Early presence of thought disorder as a prospective sign of mental disorder. <i>Psychiatry Research</i> , <b>2004</b> , 125, 193-203	9.9	17	
Long-term stability of communication deviance Journal of Abnormal Psychology, 2001, 110, 443-448	7	17	
Accumulated exposure to unemployment is related to impaired glucose metabolism in middle-aged men: A follow-up of the Northern Finland Birth Cohort 1966. <i>Primary Care Diabetes</i> , <b>2017</b> , 11, 365-372	2.4	16	
Different vulnerability indicators for psychosis and their neuropsychological characteristics in the Northern Finland 1986 Birth Cohort. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2011</b> , 33, 385	- <del>3</del> 4	16	
Association between atopic disorders and depression: findings from the Northern Finland 1966 birth cohort study. <i>American Journal of Medical Genetics Part A</i> , <b>2001</b> , 105, 216-7		16	
Risk factors for schizophrenia. Follow-up data from the Northern Finland 1966 Birth Cohort Study. <i>World Psychiatry</i> , <b>2006</b> , 5, 168-71	14.4	16	
Linking the developmental and degenerative theories of schizophrenia: association between infant development and adult cognitive decline. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 1319-27	1.3	15	
Associations between psychotic-like symptoms and inattention/hyperactivity symptoms. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2011</b> , 46, 17-27	4.5	15	
Novelty seeking among adult women is lower for the winter borns compared to the summer borns: replication in a large Finnish birth cohort. <i>Comprehensive Psychiatry</i> , <b>2009</b> , 50, 562-6	7.3	15	
Statistical methodology in general psychiatric journals. Nordic Journal of Psychiatry, 2002, 56, 223-8	2.3	15	
How mentoring education affects nurse mentors' competence in mentoring students during clinical practice - A quasi-experimental study'. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 230-238	2.3	15	
Development and testing of the CALDs and CLES+T scales for international nursing students' clinical learning environments. <i>Journal of Advanced Nursing</i> , <b>2017</b> , 73, 1997-2011	3.1	14	
Cumulative contextual risk at birth in relation to adolescent substance use, conduct problems, and risky sex: General and specific predictive associations in a Finnish birth cohort. <i>Addictive Behaviors</i> , <b>2016</b> , 58, 161-6	4.2	14	
Brain structure in different psychosis risk groups in the Northern Finland 1986 birth cohort. <i>Schizophrenia Research</i> , <b>2014</b> , 153, 143-9	3.6	14	
Ante- and perinatal circumstances and risk of attempted suicides and suicides in offspring: the Northern Finland birth cohort 1966 study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2012</b> , 47, 1783-	. <del>9</del> 45	14	
	Interventions to improve nurses' job satisfaction: A systematic review and meta-analysis. <i>Journal of Advanced Nursing</i> , 2020, 76, 1498-1508  Smoking in pregnancy, adolescent mental health and cognitive performance in young adult offspring: results from a matched sample within a Finnish cohort. <i>BMC Psychiatry</i> , 2016, 16, 430  Early presence of thought disorder as a prospective sign of mental disorder. <i>Psychiatry Research</i> , 2004, 125, 193-203  Long-term stability of communication deviance <i>Journal of Abnormal Psychology</i> , 2001, 110, 443-448  Accumulated exposure to unemployment is related to impaired glucose metabolism in middle-aged men: A follow-up of the Northern Finland Birth Cohort 1966. <i>Primary Care Diabetes</i> , 2017, 11, 365-372  Different vulnerability indicators for psychosis and their neuropsychological characteristics in the Northern Finland 1986 Birth Cohort. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 385  Association between atopic disorders and depression: findings from the Northern Finland 1966 birth cohort study. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 216-7  Risk factors for schizophrenia. Follow-up data from the Northern Finland 1966 Birth Cohort Study. <i>World Psychiatry</i> , 2006, 5, 168-71  Linking the developmental and degenerative theories of schizophrenia: association between infant development and adult cognitive decline. <i>Schizophrenia Bulletin</i> , 2014, 40, 1319-27  Associations between psychotic-like symptoms and inattention/hyperactivity symptoms. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2011, 46, 17-27  Novelty seeking among adult women is lower for the winter borns compared to the summer borns: replication in a large Finnish birth cohort. <i>Camprehensive Psychiatry</i> , 2009, 50, 562-6  Statistical methodology in general psychiatric journals. <i>Nordic Journal of Psychiatry</i> , 2002, 56, 223-8  How mentoring education affects nurse mentors' competence in mentoring students during clinical practice - A quasi-experimental study. <i>Scandinavian J</i>	Interventions to improve nurses' job satisfaction: A systematic review and meta-analysis. Journal of Advanced Nursing, 2020, 76, 1498-1508  Smoking in pregnancy, adolescent mental health and cognitive performance in young adult offspring: results from a matched sample within a Finnish cohort. BMC Psychiatry, 2016, 16, 430  42  Early presence of thought disorder as a prospective sign of mental disorder. Psychiatry Research, 2004, 125, 193-203  Long-term stability of communication deviance Journal of Abnormal Psychology, 2001, 110, 443-448  7  Accumulated exposure to unemployment is related to impaired glucose metabolism in middle-aged men: A follow-up of the Northern Finland Birth Cohort 1966. Primary Care Diabetes, 2017, 11, 365-372  Different vulnerability indicators for psychosis and their neuropsychological characteristics in the Northern Finland 1986 Birth Cohort. Journal of Clinical and Experimental Neuropsychology, 2011, 33, 385-34  Association between atopic disorders and depression: findings from the Northern Finland 1966 birth cohort study. American Journal of Medical Genetics Part A, 2001, 105, 216-7  Risk factors for schizophrenia. Follow-up data from the Northern Finland 1966 Birth Cohort Study. Woold Psychiatry, 2006, 5, 168-71  Linking the developmental and degenerative theories of schizophrenia: association between infant development and adult cognitive decline. Schizophrenia Bulletin, 2014, 40, 1319-27  Associations between psychotic-like symptoms and inattention/hyperactivity symptoms. Social Psychiatry and Psychiatric Epidemiology, 2011, 46, 17-27  Novelty seeking among adult women is lower for the winter borns compared to the summer borns: replication in a large Finnish birth cohort. Comprehensive Psychiatry, 2009, 50, 562-6  Statistical methodology in general psychiatric journals. Nordic Journal of Psychiatry, 2002, 56, 223-8  2-3  Development and testing of the CALDs and CLES+T scales for international nursing students' clinical learning environments. Journal of Advanced Nursing, 2017, 7	Interventions to improve nurses' job satisfaction: A systematic review and meta-analysis. Journal of Advanced Nursing, 2020, 76, 1498-1508  Smoking in pregnancy, adolescent mental health and cognitive performance in young adult offspring: results from a matched sample within a Finnish cohort. BMC Psychiatry, 2016, 16, 430  42 17  Early presence of thought disorder as a prospective sign of mental disorder. Psychiatry Research. 2004, 125, 193-203  Long-term stability of communication deviance. Journal of Abnormal Psychology, 2001, 110, 443-448  Accumulated exposure to unemployment is related to impaired glucose metabolism in middle-aged men: A follow-up of the Northern Finland Birth Cohort 1966. Primary Care Diabetes, 2017, 11, 365-372  Ling-term tvulnerability indicators for psychosis and their neuropsychological characteristics in the Northern Finland 1986 Birth Cohort. 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Nardic Journal of Psychiatry, 2002, 56, 223-8  23 15  Development and testing of the CALDs and CLES+T scales for international nursing students' clinical learning environments. Journal of Advanced Mursing, 2017, 7

166	Volumes of brain, grey and white matter and cerebrospinal fluid in schizophrenia in the Northern Finland 1966 Birth Cohort: an epidemiological approach to analysis. <i>Psychiatry Research - Neuroimaging</i> , <b>2009</b> , 174, 116-20	2.9	14	
165	Impact of the dopamine receptor gene family on temperament traits in a population-based birth cohort. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2009</b> , 150B, 854-65	3.5	14	
164	Use of statistical methods in dental research: comparison of four dental journals during a 10-year period. <i>Acta Odontologica Scandinavica</i> , <b>2009</b> , 67, 206-11	2.2	14	
163	Developmental precursors of psychosis. Current Psychiatry Reports, 2004, 6, 168-75	9.1	14	
162	Somatization and alexithymia in young adult Finnish population. <i>General Hospital Psychiatry</i> , <b>2005</b> , 27, 244-9	5.6	14	
161	Clinical characteristics and outcomes of psychotic depression in the Northern Finland Birth Cohort 1966. <i>European Psychiatry</i> , <b>2018</b> , 53, 23-30	6	14	
160	Self-reported psychopathic traits among non-referred Finnish adolescents: psychometric properties of the Youth Psychopathic traits Inventory and the Antisocial Process Screening Device. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2015</b> , 9, 15	6.8	13	
159	Association between ADHD symptoms and adolescents' psychosocial well-being: a study of the Northern Finland Birth Cohort 1986. <i>International Journal of Circumpolar Health</i> , <b>2009</b> , 68, 133-44	1.7	13	
158	Long-term antipsychotic and benzodiazepine use and brain volume changes in schizophrenia: The Northern Finland Birth Cohort 1966 study. <i>Psychiatry Research - Neuroimaging</i> , <b>2017</b> , 266, 73-82	2.9	12	
157	Functional mapping of dynamic happy and fearful facial expressions in young adults with familial risk for psychosis - Oulu Brain and Mind Study. <i>Schizophrenia Research</i> , <b>2015</b> , 164, 242-9	3.6	12	
156	Socioeconomic disadvantage and psychological deficits: Pathways from early cumulative risk to late-adolescent criminal conviction. <i>Journal of Adolescence</i> , <b>2018</b> , 65, 16-24	3.4	12	
155	The effect of prenatal smoking exposure on daily smoking among teenage offspring. <i>Addiction</i> , <b>2017</b> , 112, 134-143	4.6	12	
154	Neuroticism Associates with Cerebral in Vivo Serotonin Transporter Binding Differently in Males and Females. <i>International Journal of Neuropsychopharmacology</i> , <b>2017</b> , 20, 963-970	5.8	12	
153	Is prematurity associated with adult cognitive outcome and brain structure?. <i>Pediatric Neurology</i> , <b>2011</b> , 44, 12-20	2.9	12	
152	Advanced paternal age, mortality, and suicide in the general population. <i>Journal of Nervous and Mental Disease</i> , <b>2010</b> , 198, 404-11	1.8	12	
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149	BP180 Autoantibodies Target Different Epitopes in Multiple Sclerosis or Alzheimer's Disease than in Bullous Pemphigoid. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 293-299	4.3	12	

148	The association of unemployment with glucose metabolism: a systematic review and meta-analysis. <i>International Journal of Public Health</i> , <b>2018</b> , 63, 435-446	4	12
147	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
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145	Use of psychiatric medications in schizophrenia and other psychoses in a general population sample. <i>Psychiatry Research</i> , <b>2016</b> , 235, 160-8	9.9	11
144	Changes in alcohol use in relation to sociodemographic factors in early midlife. <i>Scandinavian Journal of Public Health</i> , <b>2016</b> , 44, 249-57	3	11
143	Development and psychometric testing of the nursing student mentors' competence instrument (MCI): A cross-sectional study. <i>Nurse Education Today</i> , <b>2018</b> , 68, 93-99	3.7	11
142	Psychometric deviance measured by MMPI in adoptees at high risk for schizophrenia and their adoptive controls. <i>Journal of Personality Assessment</i> , <b>2004</b> , 83, 14-21	2.8	11
141	The effects and safety of telerehabilitation in patients with lower-limb joint replacement: A systematic review and narrative synthesis. <i>Journal of Telemedicine and Telecare</i> , <b>2020</b> , 1357633X209178	8 <b>68</b>	11
140	Cohort Profile: 46 years of follow-up of the Northern Finland Birth Cohort 1966 (NFBC1966). <i>International Journal of Epidemiology</i> , <b>2021</b> ,	7.8	11
139	Development and validation of a psychometric scale for assessing healthcare professionals' knowledge in radiation protection. <i>Radiography</i> , <b>2019</b> , 25, 136-142	2	10
138	Changes in verbal learning and memory in schizophrenia and non-psychotic controls in midlife: A nine-year follow-up in the Northern Finland Birth Cohort study 1966. <i>Psychiatry Research</i> , <b>2015</b> , 228, 671-9	9.9	10
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136	The C9ORF72 expansion sizes in patients with psychosis: a population-based study on the Northern Finland Birth Cohort 1966. <i>Psychiatric Genetics</i> , <b>2016</b> , 26, 92-4	2.9	10
135	Adolescent inhalant use and psychosis risk - a prospective longitudinal study. <i>Schizophrenia Research</i> , <b>2018</b> , 201, 360-366	3.6	10
134	Early adversity and brain response to faces in young adulthood. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 4470-4	1457.89	9
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132	Early Motor Developmental Milestones and Schizotypy in the Northern Finland Birth Cohort Study 1966. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 1151-1158	1.3	9
131	Interaction between compound genetic risk for schizophrenia and high birth weight contributes to social anhedonia and schizophrenia in women. <i>Psychiatry Research</i> , <b>2018</b> , 259, 148-153	9.9	9

130	Central executive network in young people with familial risk for psychosisthe Oulu Brain and Mind Study. <i>Schizophrenia Research</i> , <b>2015</b> , 161, 177-83	3.6	9
129	Associations between early development and outcome in schizophreniaA 35-year follow-up of the Northern Finland 1966 Birth Cohort. <i>Schizophrenia Research</i> , <b>2008</b> , 99, 29-37	3.6	9
128	Observing relationships in Finnish adoptive families: Oulu Family Rating Scale. <i>Nordic Journal of Psychiatry</i> , <b>2005</b> , 59, 253-63	2.3	9
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126	Parental socioeconomic status, adolescents' screen time and sports participation through externalizing and internalizing characteristics. <i>Heliyon</i> , <b>2020</b> , 6, e03415	3.6	8
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122	Poor premorbid school performance, but not severity of illness, predicts cognitive decline in schizophrenia in midlife. <i>Schizophrenia Research: Cognition</i> , <b>2015</b> , 2, 120-126	2.8	8
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117	Incidence and operations of median, ulnar and radial entrapment neuropathies in Finland: a nationwide register study. <i>Journal of Hand Surgery: European Volume</i> , <b>2020</b> , 45, 226-230	1.4	8
116	Under-utilized opportunities to optimize medication management in long-term treatment of schizophrenia. <i>World Psychiatry</i> , <b>2018</b> , 17, 172-173	14.4	8
115	Cerebellar activity in young people with familial risk for psychosisThe Oulu Brain and Mind Study. <i>Schizophrenia Research</i> , <b>2015</b> , 169, 46-53	3.6	7
114	DTI abnormalities in adults with past history of attention deficit hyperactivity disorder: a tract-based spatial statistics study. <i>Acta Radiologica</i> , <b>2015</b> , 56, 990-6	2	7
113	Search for protective factors for psychosis - a population-based sample with special interest in unaffected individuals with parental psychosis. <i>Microbial Biotechnology</i> , <b>2018</b> , 12, 869-878	3.3	7

112	Body mass index and brain white matter structure in young adults at risk for psychosis - The Oulu Brain and Mind Study. <i>Psychiatry Research - Neuroimaging</i> , <b>2016</b> , 254, 169-76	2.9	7	
111	F128. THE AGE OF ONSET OF SCHIZOPHRENIA SPECTRUM DISORDERS. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S270-S270	1.3	7	
110	Cumulative contextual risk at birth and adolescent substance initiation: Peer mediation tests. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 177, 291-298	4.9	7	
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104	Defense Mechanisms in Adolescence as Predictors of Adult Personality Disorders. <i>Journal of Nervous and Mental Disease</i> , <b>2016</b> , 204, 349-54	1.8	6	
103	Cloninger's Temperament Dimensions and Longitudinal Alcohol Use in Early Midlife: A Northern Finland Birth Cohort 1966 Study. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2018</b> , 42, 1924-1932	3.7	6	
102	Prospective relations between alexithymia, substance use and depression: findings from a National Birth Cohort. <i>Nordic Journal of Psychiatry</i> , <b>2019</b> , 73, 340-348	2.3	6	
101	Symptoms associated with psychosis risk in an adolescent birth cohort: improving questionnaire utility with a multidimensional approach. <i>Microbial Biotechnology</i> , <b>2011</b> , 5, 343-8	3.3	6	
100	Use of inverse probability weighting to adjust for non-participation in estimating brain volumes in schizophrenia patients. <i>Psychiatry Research - Neuroimaging</i> , <b>2011</b> , 194, 326-332	2.9	6	
99	Somatic morbidity and criminality: the Northern Finland 1966 Birth Cohort Study. <i>Forensic Science International</i> , <b>2003</b> , 132, 68-75	2.6	6	
98	Frequent intoxication and alcohol tolerance in adolescence: associations with psychiatric disorders in young adulthood. <i>Addiction</i> , <b>2020</b> , 115, 888-900	4.6	6	
97	Association between family history of psychiatric disorders and long-term outcome in schizophrenia - The Northern Finland Birth Cohort 1966 study. <i>Psychiatry Research</i> , <b>2017</b> , 249, 16-22	9.9	5	
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94	Use of antipsychotic medication and suicidalitythe Northern Finland Birth Cohort 1966. <i>Human Psychopharmacology</i> , <b>2012</b> , 27, 476-85	2.3	5
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92	Temperament profiles in personality disorders among a young adult population. <i>Nordic Journal of Psychiatry</i> , <b>2008</b> , 62, 423-30	2.3	5
91	Statistical methodologies in psychopharmacology: a review. <i>Human Psychopharmacology</i> , <b>2006</b> , 21, 195	5-203	5
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87	Early Adversity and Emotion Processing From Faces: A Meta-analysis on Behavioral and Neurophysiological Responses. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 692-705	3.4	5
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85	Psychiatric diagnoses of children affected by their parents' traumatic brain injury: the 1987 Finnish Birth Cohort study. <i>Brain Injury</i> , <b>2018</b> , 32, 933-940	2.1	5
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79	Tests of linear and nonlinear relations between cumulative contextual risk at birth and psychosocial problems during adolescence. <i>Journal of Adolescence</i> , <b>2017</b> , 60, 64-73	3.4	4
78	A guide for medical information searches of bibliographic databases - psychiatric research as an example. <i>International Journal of Circumpolar Health</i> , <b>2009</b> , 68, 394-404	1.7	4
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75	Pregnancy Risk Factors as Predictors of Offspring Cerebrovascular Disease: The Northern Finland Birth Cohort Study 1966. <i>Stroke</i> , <b>2021</b> , 52, 1347-1354	6.7	4
74	Maternal Smoking During Pregnancy Is Associated With Offspring's Musculoskeletal Pain in Adolescence: Structural Equation Modeling. <i>Nicotine and Tobacco Research</i> , <b>2017</b> , 19, 797-803	4.9	4
73	Careless responses in survey data and the validity of a screening instrument. <i>Nordic Psychology</i> , <b>2016</b> , 68, 114-123	1.1	4
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70	Early exposure to social disadvantages and later life body mass index beyond genetic predisposition in three generations of Finnish birth cohorts. <i>BMC Public Health</i> , <b>2020</b> , 20, 708	4.1	3
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67	The Age of Onset of Schizophrenia Spectrum Disorders <b>2019</b> , 55-73		3
6 <sub>7</sub>	The Age of Onset of Schizophrenia Spectrum Disorders <b>2019</b> , 55-73  Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674	2.3	3
	Clusters of health behaviours and their relation to body mass index among adolescents in Northern		
66	Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674  Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a		3
66	Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674  Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a DynaHEALTH study on two birth cohorts. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 933-Lower parental socioeconomic status in childhood and adolescence predicts unhealthy health behaviour patterns in adolescence in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> ,	941	3
66 65 64	Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674  Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a DynaHEALTH study on two birth cohorts. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 933-Lower parental socioeconomic status in childhood and adolescence predicts unhealthy health behaviour patterns in adolescence in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2021</b> , 35, 742-752  The determinants and longitudinal changes in vitamin D status in middle-age: a Northern Finland	941 2.3	3 3
66 65 64 63	Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674  Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a DynaHEALTH study on two birth cohorts. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 933-Lower parental socioeconomic status in childhood and adolescence predicts unhealthy health behaviour patterns in adolescence in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2021</b> , 35, 742-752  The determinants and longitudinal changes in vitamin D status in middle-age: a Northern Finland Birth Cohort 1966 study. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 4541-4553  Prognosis of schizophrenia spectrum disorder may not be predetermined during early	941 2.3 5.2	<ul><li>3</li><li>3</li><li>3</li><li>3</li></ul>
66 65 64 63	Clusters of health behaviours and their relation to body mass index among adolescents in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2020</b> , 34, 666-674  Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a DynaHEALTH study on two birth cohorts. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 933-Lower parental socioeconomic status in childhood and adolescence predicts unhealthy health behaviour patterns in adolescence in Northern Finland. <i>Scandinavian Journal of Caring Sciences</i> , <b>2021</b> , 35, 742-752  The determinants and longitudinal changes in vitamin D status in middle-age: a Northern Finland Birth Cohort 1966 study. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 4541-4553  Prognosis of schizophrenia spectrum disorder may not be predetermined during early development—the Northern Finland Birth Cohort 1966. <i>Schizophrenia Research</i> , <b>2016</b> , 173, 62-8  Socioeconomic and health-related childhood and adolescence predictors of entry into paid	9 <sup>4</sup> <sup>1</sup> 2.3 5.2 3.6	<ul><li>3</li><li>3</li><li>3</li><li>3</li></ul>

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<i>57</i>	Self-rated psychopathic traits in a sample of treatment-seeking adolescent girls with internalizing and externalizing disorders: comparisons to girls in the community. <i>Nordic Journal of Psychiatry</i> , <b>2017</b> , 71, 210-216	2.3	2
56	Brain response to facial expressions in adults with adolescent ADHD. <i>Psychiatry Research - Neuroimaging</i> , <b>2019</b> , 292, 54-61	2.9	2
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54	Short report: self-reported psychopathic traits in Finnish and Dutch samples of non-referred adolescents: exploration of cultural differences. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2016</b> , 10, 3	6.8	2
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52	Fire-setting performed in adolescence or early adulthood predicts schizophrenia: a register-based follow-up study of pre-trial offenders. <i>Nordic Journal of Psychiatry</i> , <b>2017</b> , 71, 96-101	2.3	2
51	Mortality of firesetters: a follow-up study of Finnish male firesetters who underwent a pretrial forensic examination in 1973-1998. <i>Psychiatry Research</i> , <b>2015</b> , 225, 638-42	9.9	2
50	MMPI measures as signs of predisposition to mental disorder among adoptees at high risk for schizophrenia. <i>Psychiatry Research</i> , <b>2008</b> , 158, 278-86	9.9	2
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48	Does cannabis use in adolescence predict self-harm or suicide? Results from a Finnish Birth Cohort Study. <i>Acta Psychiatrica Scandinavica</i> , <b>2021</b> ,	6.5	2
47	Diagnostic and prognostic prediction models in ventilator-associated pneumonia: Systematic review and meta-analysis of prediction modelling studies. <i>Journal of Critical Care</i> , <b>2021</b> , 67, 44-56	4	2
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45	Temperament and Early Intentions to Retire: A Northern Finland Birth Cohort 1966 Study. <i>Journal of Occupational and Environmental Medicine</i> , <b>2019</b> , 61, 136-143	2	2
44	Smoking trajectories and risk of stroke until age of 50 years - The Northern Finland Birth Cohort 1966. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225909	3.7	2
43	Parental hospital-treated somatic illnesses and psychosis of the offspring-The Northern Finland Birth Cohort 1986 study. <i>Microbial Biotechnology</i> , <b>2019</b> , 13, 290-296	3.3	2
42	Predictors of response to pharmacological treatments in treatment-resistant schizophrenia - A systematic review and meta-analysis. <i>Schizophrenia Research</i> , <b>2021</b> , 236, 123-134	3.6	2
41	The Relationship between Self-rated Psychopathic Traits and Psychopathology in a Sample of Finnish Community Youth: Exploration of Gender Differences. <i>Journal of Child and Adolescent Behavior</i> , <b>2016</b> , 04,		1

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40	Parental death due to natural death causes during childhood abbreviates the time to a diagnosis of a psychiatric disorder in the offspring: A follow-up study. <i>Death Studies</i> , <b>2020</b> , 1-10	3.9	1
39	Mortality of young offenders: a national register-based follow-up study of 15- to 19-year-old Finnish delinquents referred for forensic psychiatric examination between 1980 and 2010. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2017</b> , 11, 37	6.8	1
38	Does Educational Marginalization Mediate the Path from Childhood Cumulative Risk to Criminal Offending?. <i>Journal of Developmental and Life-Course Criminology</i> , <b>2017</b> , 3, 326-346	1.6	1
37	Do adverse perinatal events predict mortality in schizophrenia during midlife?. <i>Schizophrenia Research</i> , <b>2017</b> , 179, 23-29	3.6	1
36	Cross-cultural comparison of depressive symptoms on the Beck Depression Inventory-II, across six population samples <i>BJPsych Open</i> , <b>2022</b> , 8, e46	5	1
35	Comprehensive meta-analysis of associations between temperament and character traits in Cloninger's psychobiological theory and mental disorders <i>Journal of International Medical Research</i> , <b>2022</b> , 50, 3000605211070766	1.4	1
34	Effects of gender and psychiatric comorbidity on the age of illness onset and the outcome of psychotic depression-A birth cohort study. <i>Journal of Affective Disorders</i> , <b>2022</b> , 296, 587-592	6.6	1
33	Mortality by diseases and medical conditions in the offspring of parents with severe mental illness. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2020</b> , 55, 1649-1657	4.5	1
32	The progression of disorder-specific brain pattern expression in schizophrenia over 9 years. <i>NPJ Schizophrenia</i> , <b>2021</b> , 7, 32	5.5	1
31	Hospital-treated suicide attempts among Finnish fire setters: a follow-up study. <i>Criminal Behaviour and Mental Health</i> , <b>2016</b> , 26, 395-402	1.4	1
30	Psychometric Properties of the Problematic Gaming Questionnaire Used to Assess Finnish Adolescents. <i>International Journal of Mental Health and Addiction</i> , <b>2020</b> , 18, 103-111	8.8	1
29	Cumulative incidences of hospital-treated psychiatric disorders are increasing in five Finnish birth cohorts. <i>Acta Psychiatrica Scandinavica</i> , <b>2021</b> , 143, 119-129	6.5	1
28	Identifying causative mechanisms linking early-life stress to psycho-cardio-metabolic multi-morbidity: The EarlyCause project. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245475	3.7	1
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- Smoking trajectories and risk of stroke until age of 50 years The Northern Finland Birth Cohort 1966 **2019**, 14, e0225909
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