

Mirka Hintsanen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

158 papers	2,784 citations	28 h-index	46 g-index
161 ext. papers	3,293 ext. citations	4 avg, IF	4.72 L-index

#	Paper	IF	Citations
158	Personality and smoking: individual-participant meta-analysis of nine cohort studies. <i>Addiction</i> , 2015 , 110, 1844-52	4.6	147
157	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> , 2012 , 66, 3238-51	3.8	134
156	Association of personality with the development and persistence of obesity: a meta-analysis based on individual-participant data. <i>Obesity Reviews</i> , 2013 , 14, 315-23	10.6	130
155	Maturity and change in personality: developmental trends of temperament and character in adulthood. <i>Development and Psychopathology</i> , 2013 , 25, 713-27	4.3	127
154	A genome-wide meta-analysis of association studies of Cloninger's Temperament Scales. <i>Translational Psychiatry</i> , 2012 , 2, e116	8.6	85
153	Associations of personality profiles with various aspects of well-being: a population-based study. <i>Journal of Affective Disorders</i> , 2011 , 133, 265-73	6.6	83
152	Shift work in young adults and carotid artery intima-media thickness: The Cardiovascular Risk in Young Finns study. <i>Atherosclerosis</i> , 2009 , 205, 608-13	3.1	76
151	Adult temperament and childbearing over the life course. <i>European Journal of Personality</i> , 2010 , 24, 151-166	5.66	72
150	Cumulative effect of psychosocial factors in youth on ideal cardiovascular health in adulthood: the Cardiovascular Risk in Young Finns Study. <i>Circulation</i> , 2015 , 131, 245-53	16.7	69
149	Job strain and early atherosclerosis: the Cardiovascular Risk in Young Finns study. <i>Psychosomatic Medicine</i> , 2005 , 67, 740-7	3.7	68
148	Socioeconomic status and the development of depressive symptoms from childhood to adulthood: a longitudinal analysis across 27 years of follow-up in the Young Finns study. <i>Social Science and Medicine</i> , 2012 , 74, 923-9	5.1	60
147	Five-factor personality traits and sleep: evidence from two population-based cohort studies. <i>Health Psychology</i> , 2014 , 33, 1214-23	5	58
146	Childhood environmental and genetic predictors of adulthood obesity: the cardiovascular risk in young Finns study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1542-9	5.6	58
145	Effort-reward imbalance, heart rate, and heart rate variability: the Cardiovascular Risk in Young Finns Study. <i>International Journal of Behavioral Medicine</i> , 2007 , 14, 202-12	2.6	55
144	Work stress, poor recovery and burnout in teachers. <i>Occupational Medicine</i> , 2016 , 66, 564-70	2.1	48
143	Pairwise measures of causal direction in the epidemiology of sleep problems and depression. <i>PLoS ONE</i> , 2012 , 7, e50841	3.7	46
142	Gender differences in teachers' perceptions of students' temperament, educational competence, and teachability. <i>British Journal of Educational Psychology</i> , 2012 , 82, 185-206	3.2	45

141	Uncovering the complex genetics of human character. <i>Molecular Psychiatry</i> , 2020 , 25, 2295-2312	15.1	42
140	Is dispositional optimism or dispositional pessimism predictive of ideal cardiovascular health? The Young Finns Study. <i>Psychology and Health</i> , 2015 , 30, 1221-39	2.9	37
139	Three genetic-environmental networks for human personality. <i>Molecular Psychiatry</i> , 2021 , 26, 3858-3875	15.1	37
138	Uncovering the complex genetics of human temperament. <i>Molecular Psychiatry</i> , 2020 , 25, 2275-2294	15.1	37
137	Temperament and character traits predict future burden of depression. <i>Journal of Affective Disorders</i> , 2014 , 158, 139-47	6.6	36
136	Cloninger's temperament traits and preclinical atherosclerosis: the Cardiovascular Risk in Young Finns Study. <i>Journal of Psychosomatic Research</i> , 2009 , 67, 77-84	4.1	36
135	Parental care-giving and home environment predicting offspring's temperament and character traits after 18 years. <i>Psychiatry Research</i> , 2013 , 209, 643-51	9.9	35
134	Serotonin receptor 1B genotype and hostility, anger and aggressive behavior through the lifespan: the Young Finns study. <i>Journal of Behavioral Medicine</i> , 2013 , 36, 583-90	3.6	32
133	Associations between five-factor model traits and perceived job strain: a population-based study. <i>Journal of Occupational Health Psychology</i> , 2013 , 18, 492-500	5.7	32
132	Socio-economic position and mental disorders in a working-age Finnish population: the health 2000 study. <i>European Journal of Public Health</i> , 2012 , 22, 327-32	2.1	29
131	Indoleamine 2,3-dioxygenase activation and depressive symptoms: results from the Young Finns Study. <i>Psychosomatic Medicine</i> , 2012 , 74, 675-81	3.7	28
130	Neuregulin-1 genotype moderates the association between job strain and early atherosclerosis in young men. <i>Annals of Behavioral Medicine</i> , 2007 , 33, 148-55	4.5	25
129	Body-image dissatisfaction is strongly associated with chronic dysphoria. <i>Journal of Affective Disorders</i> , 2013 , 150, 253-60	6.6	24
128	School performance as a predictor of adulthood obesity: a 21-year follow-up study. <i>European Journal of Epidemiology</i> , 2010 , 25, 267-74	12.1	24
127	Childhood Psychosocial Cumulative Risks and Carotid Intima-Media Thickness in Adulthood: The Cardiovascular Risk in Young Finns Study. <i>Psychosomatic Medicine</i> , 2016 , 78, 171-81	3.7	23
126	Temperament and character predict body-mass index: a population-based prospective cohort study. <i>Journal of Psychosomatic Research</i> , 2012 , 73, 391-7	4.1	22
125	Body mass index and depressive symptoms: instrumental-variables regression with genetic risk score. <i>Genes, Brain and Behavior</i> , 2012 , 11, 942-8	3.6	22
124	Negative emotionality, activity, and sociability temperaments predicting long-term job strain and effort-reward imbalance: a 15-year prospective follow-up study. <i>Journal of Psychosomatic Research</i> , 2011 , 71, 90-6	4.1	22

123	The benefits of sustained leisure-time physical activity on job strain. <i>Occupational Medicine</i> , 2010 , 60, 369-75	2.1	21
122	Factors associated with six-year weight change in young and middle-aged adults in the Young Finns Study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015 , 75, 133-44	2	20
121	Associations between dimensional personality measures and preclinical atherosclerosis: the cardiovascular risk in Young Finns study. <i>Journal of Psychosomatic Research</i> , 2012 , 72, 336-43	4.1	20
120	Healthy learning mind - Effectiveness of a mindfulness program on mental health compared to a relaxation program and teaching as usual in schools: A cluster-randomised controlled trial. <i>Journal of Affective Disorders</i> , 2020 , 260, 660-669	6.6	20
119	Childhood family factors predict developmental trajectories of hostility and anger: a prospective study from childhood into middle adulthood. <i>Psychological Medicine</i> , 2013 , 43, 2417-26	6.9	19
118	Divergent influence of different type A dimensions on job strain and effort-reward imbalance. <i>Journal of Occupational and Environmental Medicine</i> , 2010 , 52, 1-7	2	19
117	Born entrepreneurs? Adolescents' personality characteristics and entrepreneurship in adulthood. <i>Journal of Business Venturing Insights</i> , 2017 , 8, 9-12	4.7	18
116	Parental Physical Activity Associates With Offspring's Physical Activity Until Middle Age: A 30-Year Study. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 520-531	2.5	18
115	Stature and long-term labor market outcomes: Evidence using Mendelian randomization. <i>Economics and Human Biology</i> , 2017 , 24, 18-29	2.6	18
114	The interaction between serotonin receptor 2A and catechol-O-methyltransferase gene polymorphisms is associated with the novelty-seeking subscale impulsiveness. <i>Psychiatric Genetics</i> , 2010 , 20, 273-81	2.9	16
113	Temperament and depressive symptoms: what is the direction of the association?. <i>Journal of Affective Disorders</i> , 2015 , 170, 203-12	6.6	15
112	Associations of temperament traits and mathematics grades in adolescents are dependent on the rater but independent of motivation and cognitive ability. <i>Learning and Individual Differences</i> , 2012 , 22, 490-497	3.1	15
111	Associations of student temperament and educational competence with academic achievement: The role of teacher age and teacher and student gender. <i>Teaching and Teacher Education</i> , 2011 , 27, 942-951	2.9	15
110	Early risk factors, job strain, and atherosclerosis among men in their 30s: the Cardiovascular Risk in Young Finns Study. <i>American Journal of Public Health</i> , 2007 , 97, 450-2	5.1	15
109	Parent-child-relationship quality predicts offspring dispositional compassion in adulthood: A prospective follow-up study over three decades. <i>Developmental Psychology</i> , 2019 , 55, 216-225	3.7	15
108	Childhood and adolescence risk factors and development of depressive symptoms: the 32-year prospective Young Finns follow-up study. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 1109-17	5.1	14
107	Interleukin-6 gene polymorphism, chronic stress and atherosclerosis: interleukin-6-174G>C polymorphism, chronic stress and risk of early atherosclerosis in the Cardiovascular Risk in Young Finns Study. <i>Journal of Psychosomatic Research</i> , 2014 , 76, 333-8	4.1	14
106	Interactive effect of long-term mental stress and cardiac stress reactivity on carotid intima-media thickness: the Cardiovascular Risk in Young Finns study. <i>Stress</i> , 2009 , 12, 283-93	3	13

105	Longitudinal course of depressive symptoms in adulthood: linear stochastic differential equation modeling. <i>Psychological Medicine</i> , 2013 , 43, 933-44	6.9	12
104	A prospective cohort study of deficient maternal nurturing attitudes predicting adulthood work stress independent of adulthood hostility and depressive symptoms. <i>Stress</i> , 2010 , 13, 425-34	3	12
103	The influence of temperament on long-term job strain and its components: The cardiovascular risk in Young Finns Study. <i>Personality and Individual Differences</i> , 2010 , 49, 700-705	3.3	12
102	Is the association between job strain and carotid intima-media thickness attributable to pre-employment environmental and dispositional factors? The Cardiovascular Risk in Young Finns Study. <i>Occupational and Environmental Medicine</i> , 2008 , 65, 676-82	2.1	12
101	Parental socioeconomic position and parental life satisfaction as predictors of job strain in adulthood: 18-year follow-up of the Cardiovascular Risk in Young Finns Study. <i>Journal of Psychosomatic Research</i> , 2006 , 61, 243-9	4.1	12
100	Healthy Learning Mind - a school-based mindfulness and relaxation program: a study protocol for a cluster randomized controlled trial. <i>BMC Psychology</i> , 2016 , 4, 35	2.8	11
99	Disruptive behavior in childhood and socioeconomic position in adulthood: a prospective study over 27 years. <i>International Journal of Public Health</i> , 2013 , 58, 247-56	4	11
98	Moderating effect of indoleamine 2,3-dioxygenase (IDO) activation in the association between depressive symptoms and carotid atherosclerosis: evidence from the Young Finns study. <i>Journal of Affective Disorders</i> , 2011 , 133, 611-4	6.6	11
97	Personality traits of the five-factor model are associated with effort-reward imbalance at work: a population-based study. <i>Journal of Occupational and Environmental Medicine</i> , 2012 , 54, 875-80	2	11
96	Val/Met polymorphism of the COMT gene moderates the association between job strain and early atherosclerosis in young men. <i>Journal of Occupational and Environmental Medicine</i> , 2008 , 50, 649-57	2	11
95	The relationship of dispositional compassion with well-being: a study with a 15-year prospective follow-up. <i>Journal of Positive Psychology</i> , 2020 , 15, 806-820	3.2	11
94	Longitudinal associations between changes in physical activity and depressive symptoms in adulthood: the young Finns study. <i>International Journal of Behavioral Medicine</i> , 2014 , 21, 908-17	2.6	10
93	Cloninger's temperament traits and inherited long QT syndrome. <i>Journal of Psychosomatic Research</i> , 2011 , 71, 245-9	4.1	10
92	Associations of self-esteem and temperament traits to self- and teacher-reported social status among classmates. <i>Scandinavian Journal of Psychology</i> , 2010 , 51, 488-94	2.2	10
91	EAS temperaments as predictors of unemployment in young adults: A 9-year follow-up of the Cardiovascular Risk in Young Finns Study. <i>Journal of Research in Personality</i> , 2009 , 43, 618-623	2.8	10
90	Sustained involvement in youth sports activities predicts reduced chronic job strain in early midlife. <i>Journal of Occupational and Environmental Medicine</i> , 2010 , 52, 1154-9	2	10
89	Education as a moderator of genetic risk for higher body mass index: prospective cohort study from childhood to adulthood. <i>International Journal of Obesity</i> , 2018 , 42, 866-871	5.5	10
88	Intergenerational transmission of qualities of the parent-child relationship in the population-based Young Finns Study. <i>European Journal of Developmental Psychology</i> , 2017 , 14, 416-435	1.5	9

87	Reciprocal relationships between psychosocial work characteristics and sleep problems: A two-wave study. <i>Work and Stress</i> , 2017 , 31, 63-81	6.1	9
86	The co-occurrence between depressive symptoms and paranoid ideation: A population-based longitudinal study. <i>Journal of Affective Disorders</i> , 2018 , 229, 48-55	6.6	9
85	Depressive symptoms and long-term income: The Young Finns Study. <i>Journal of Affective Disorders</i> , 2016 , 204, 120-3	6.6	9
84	Leadership component of type A behavior predicts physical activity in early midlife. <i>International Journal of Behavioral Medicine</i> , 2012 , 19, 48-55	2.6	9
83	Associations Between Teacher-Rated Versus Self-Rated Student Temperament and School Achievement. <i>Scandinavian Journal of Educational Research</i> , 2014 , 58, 147-172	1.2	9
82	Childhood Disruptive Behaviour and School Performance across Comprehensive School: A Prospective Cohort Study. <i>Psychology</i> , 2011 , 02, 542-551	0.5	9
81	Intergenerational Transmission of Latent Satisfaction Reflected by Satisfaction Across Multiple Life Domains: A Prospective 32-year Follow-Up Study. <i>Journal of Happiness Studies</i> , 2019 , 20, 955-970	3.7	9
80	Personality traits and perceptions of organisational justice. <i>International Journal of Psychology</i> , 2019 , 54, 414-422	1.9	9
79	Perfectionism and depressive symptoms: The effects of psychological detachment from work. <i>Personality and Individual Differences</i> , 2017 , 116, 186-190	3.3	8
78	Longitudinal associations of temperament and character with paranoid ideation: A population-based study. <i>Psychiatry Research</i> , 2018 , 261, 137-142	9.9	8
77	Stressful life events and depressive symptoms among symptomatic long QT syndrome patients. <i>Journal of Health Psychology</i> , 2016 , 21, 505-12	3.1	8
76	Longitudinal measurement invariance, stability and change of anger and cynicism. <i>Journal of Behavioral Medicine</i> , 2014 , 37, 434-44	3.6	8
75	Change in job strain and progression of atherosclerosis: The Cardiovascular Risk in Young Finns study. <i>Journal of Occupational Health Psychology</i> , 2011 , 16, 139-50	5.7	8
74	Does genetic background moderate the association between parental education and school achievement?. <i>Genes, Brain and Behavior</i> , 2010 , 9, 318-24	3.6	8
73	Breastfeeding and offspring hostility in adulthood. <i>Psychotherapy and Psychosomatics</i> , 2011 , 80, 371-3	9.4	8
72	Moderating effects of leisure-time physical activity on the association between job strain and depressive symptoms: the Cardiovascular Risk in Young Finns Study. <i>Journal of Occupational and Environmental Medicine</i> , 2012 , 54, 303-9	2	8
71	Associations of Youth and Adulthood Body-Mass Index and Waist-Hip Ratio with Attachment Styles and Dimensions. <i>Current Psychology</i> , 2010 , 29, 257-271	1.4	8
70	Evolution of genetic networks for human creativity. <i>Molecular Psychiatry</i> , 2021 ,	15.1	8

69	Hostile parenting, parental psychopathology, and depressive symptoms in the offspring: a 32-year follow-up in the Young Finns study. <i>Journal of Affective Disorders</i> , 2017 , 208, 436-442	6.6	7
68	Longitudinal measurement invariance of the effort-reward imbalance scales in the Young Finns study. <i>Occupational and Environmental Medicine</i> , 2014 , 71, 289-94	2.1	7
67	Depressive symptoms are associated with lower bone mineral density in young adults with high job strain. The Cardiovascular Risk in Young Finns Study. <i>International Journal of Behavioral Medicine</i> , 2014 , 21, 464-9	2.6	7
66	Temperament clusters in a normal population: implications for health and disease. <i>PLoS ONE</i> , 2012 , 7, e33088	3.7	7
65	Work stress and the long QT syndrome: high job strain and effort-reward imbalance at work associated with arrhythmic risk in the long QT syndrome. <i>Journal of Occupational and Environmental Medicine</i> , 2013 , 55, 1387-93	2	7
64	Development of adulthood hostile attitudes: Childhood environment and serotonin receptor gene interactions. <i>Personal Relationships</i> , 2011 , 18, 184-197	1.2	7
63	Preemployment family factors as predictors of effort/reward imbalance in adulthood: a prospective 18-year follow-up in the Cardiovascular Risk in Young Finns study. <i>Journal of Occupational and Environmental Medicine</i> , 2007 , 49, 659-66	2	7
62	Physical Activity, Sleep, and Symptoms of Depression in Adults-Testing for Mediation. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 1162-1168	1.2	7
61	Gene-environment correlations in parental emotional warmth and intolerance: genome-wide analysis over two generations of the Young Finns Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019 , 60, 277-285	7.9	7
60	Intergenerational Continuity in Qualities of the Parent-Child Relationship: Mediating and Moderating Mechanisms. <i>Journal of Child and Family Studies</i> , 2017 , 26, 2191-2201	2.3	6
59	The relationship of dispositional compassion for others with depressive symptoms over a 15-year prospective follow-up. <i>Journal of Affective Disorders</i> , 2019 , 250, 354-362	6.6	6
58	The early roots of compassion: From child care arrangements to dispositional compassion in adulthood. <i>Personality and Individual Differences</i> , 2018 , 129, 28-32	3.3	6
57	Stress proneness in molecularly defined long QT syndrome: a study using temperament assessment by behavioural inhibition system scale. <i>Stress and Health</i> , 2013 , 29, 150-5	3.7	6
56	Chronic stress and the development of early atherosclerosis: moderating effect of endothelial dysfunction and impaired arterial elasticity. <i>International Journal of Environmental Research and Public Health</i> , 2009 , 6, 2934-49	4.6	6
55	Sex differences in the combined effect of chronic stress with impaired vascular endothelium functioning and the development of early atherosclerosis: the Cardiovascular Risk in Young Finns study. <i>BMC Cardiovascular Disorders</i> , 2010 , 10, 34	2.3	6
54	Early atherosclerosis and cardiac autonomic responses to mental stress: a population-based study of the moderating influence of impaired endothelial function. <i>BMC Cardiovascular Disorders</i> , 2010 , 10, 16	2.3	6
53	Is It Good To Be Good? Dispositional Compassion and Health Behaviors. <i>Annals of Behavioral Medicine</i> , 2019 , 53, 665-673	4.5	6
52	Positive Psychosocial Factors in Childhood Predicting Lower Risk for Adult Type 2 Diabetes: The Cardiovascular Risk in Young Finns Study, 1980-2012. <i>American Journal of Preventive Medicine</i> , 2017 , 52, e157-e164	6.1	5

51	Structural and functional alterations in the brain gray matter among first-degree relatives of schizophrenia patients: A multimodal meta-analysis of fMRI and VBM studies. <i>Schizophrenia Research</i> , 2020 , 216, 14-23	3.6	5
50	Oxytocin receptor gene (OXTR) variant rs1042778 moderates the influence of family environment on changes in perceived social support over time. <i>Journal of Affective Disorders</i> , 2018 , 235, 480-488	6.6	5
49	Job Demands and Job Control as Predictors of Depressive Symptoms: Moderating Effects of Negative Childhood Socioemotional Experiences. <i>Stress and Health</i> , 2016 , 32, 383-394	3.7	5
48	Does Childhood Temperamental Activity Predict Physical Activity and Sedentary Behavior over a 30-Year Period? Evidence from the Young Finns Study. <i>International Journal of Behavioral Medicine</i> , 2017 , 24, 171-179	2.6	5
47	Is Symptomatic Long QT Syndrome Associated with Depression in Women and Men?. <i>Journal of Genetic Counseling</i> , 2017 , 26, 491-500	2.5	5
46	Cardiac stress reactivity and recovery of novelty seekers. <i>International Journal of Behavioral Medicine</i> , 2009 , 16, 236-40	2.6	5
45	Stressful psychosocial work environment, poor sleep, and depressive symptoms among primary school teachers. <i>Electronic Journal of Research in Educational Psychology</i> , 2016 , 14, 462-481	1.4	5
44	Adulthood temperament and educational attainment: A population-based cohort study. <i>Learning and Instruction</i> , 2015 , 40, 39-53	5.8	4
43	The Effects of School-based Mindfulness Intervention on Executive Functioning in a Cluster Randomized Controlled Trial. <i>Developmental Neuropsychology</i> , 2020 , 45, 469-484	1.8	4
42	Is there a two-way relationship between cynicism and job strain? Evidence from a prospective population-based study. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, 479-84	2	4
41	Family factors and NEET status: an Estonian case study. <i>Research in Post-Compulsory Education</i> , 2013 , 18, 115-126	0.4	4
40	Trajectories of Physical Activity Predict the Onset of Depressive Symptoms but Not Their Progression: A Prospective Cohort Study. <i>Hindawi Publishing Corporation</i> , 2016 , 2016, 8947375	2	4
39	Accumulation of Depressive Symptoms and Carotid Intima-Media Thickness: the Cardiovascular Risk in Young Finns Study. <i>Annals of Behavioral Medicine</i> , 2017 , 51, 620-628	4.5	3
38	Psychological wellbeing in 20-year-old adults receiving repeated lifestyle counselling since infancy. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 815-22	3.1	3
37	Does Compassion Predict Blood Pressure and Hypertension? The Modifying Role of Familial Risk for Hypertension. <i>International Journal of Behavioral Medicine</i> , 2020 , 27, 527-538	2.6	3
36	The role of oxytocin receptor gene (OXTR) and mother's emotional warmth in predicting adulthood sociability. <i>Personality and Individual Differences</i> , 2018 , 125, 74-79	3.3	3
35	Effort-reward imbalance at work is predicted by temporal and energetic characteristics of behavior: a population-based study. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2013 , 26, 413-22	1.5	3
34	Hostility and unemployment: A two-way relationship?. <i>Journal of Vocational Behavior</i> , 2013 , 83, 153-160	6	3

33	Temporal and energetic characteristics of behavior predicting long-term job strain, job demands, and job control: a population-based study. <i>Journal of Occupational and Environmental Medicine</i> , 2013 , 55, 331-6	2	3
32	Dimensions of social support in the experience of work engagement in middle age: A Northern Finland Birth Cohort 1966 Study. <i>Scandinavian Journal of Psychology</i> , 2020 , 61, 679-689	2.2	3
31	Risky emotional family environment in childhood and depression-related cytokines in adulthood: The protective role of compassion. <i>Developmental Psychobiology</i> , 2021 , 63, 1190-1201	3	3
30	The role of oxytocinergic genes in the intergenerational transmission of parent-child relationship qualities. <i>Hormones and Behavior</i> , 2019 , 114, 104540	3.7	2
29	Moderation of Breastfeeding Effects on Adult Depression by Estrogen Receptor Gene Polymorphism. <i>Child Development Research</i> , 2012 , 2012, 1-8	4.7	2
28	Does neuregulin-1 play a role in Type A behavior? The cardiovascular risk in young Finns study. <i>Behavioral and Brain Functions</i> , 2008 , 4, 40	4.1	2
27	Student-oriented teaching practices and educational equality: a population-based study. <i>Electronic Journal of Research in Educational Psychology</i> , 2020 , 18,	1.4	2
26	The role of social skills in burnout and engagement among university students. <i>Electronic Journal of Research in Educational Psychology</i> , 2020 , 18, 77	1.4	2
25	Longitudinal Associations of Explosive and Adventurous Temperament Profiles With Character Development: The Modifying Effects of Social Support and Attachment. <i>Journal of Clinical Psychiatry</i> , 2018 , 79,	4.6	2
24	The biometric antecedents to happiness. <i>PLoS ONE</i> , 2017 , 12, e0184887	3.7	2
23	Functional Polymorphisms in Oxytocin and Dopamine Pathway Genes and the Development of Dispositional Compassion Over Time: The Young Finns Study. <i>Frontiers in Psychology</i> , 2021 , 12, 576346	3.4	2
22	Effects of school-based mindfulness intervention on health-related quality of life: moderating effect of gender, grade, and independent practice in cluster randomized controlled trial. <i>Quality of Life Research</i> , 2021 , 30, 3407-3419	3.7	2
21	Temperament and Early Intentions to Retire: A Northern Finland Birth Cohort 1966 Study. <i>Journal of Occupational and Environmental Medicine</i> , 2019 , 61, 136-143	2	2
20	The Role of Stress in a Pathogenesis of CHD 2012 ,		1
19	Adverse childhood environment and self-reported sleep in adulthood: The Young Finns Study. <i>Health Psychology</i> , 2019 , 38, 705-715	5	1
18	Symptomatic psychosis risk and physiological fluctuation in functional MRI data. <i>Schizophrenia Research</i> , 2020 , 216, 339-346	3.6	1
17	Personality, occupational sorting and routine work. <i>Employee Relations</i> , 2020 , 42, 1423-1440	2.1	1
16	Bidirectional pathways between psychosocial risk factors and paranoid ideation in a general nonclinical population. <i>Development and Psychopathology</i> , 2020 , 1-10	4.3	1

15	The relationship of socioeconomic status in childhood and adulthood with compassion: A study with a prospective 32-year follow-up. <i>PLoS ONE</i> , 2021 , 16, e0248226	3.7	1
14	A Longitudinal Multilevel Study of the "Social" Genotype and Diversity of the Phenotype. <i>Frontiers in Psychology</i> , 2018 , 9, 2034	3.4	1
13	Associations Between Early Childcare Environment and Different Aspects of Adulthood Sociability: The 32-Year Prospective Young Finns Study. <i>Frontiers in Psychology</i> , 2019 , 10, 2060	3.4	0
12	Stress-induced cardiac autonomic reactivity and preclinical atherosclerosis: does arterial elasticity modify the association?. <i>Stress</i> , 2015 , 18, 622-30	3	0
11	The relationship of genetic susceptibilities for psychosis with physiological fluctuation in functional MRI data. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 297, 111031	2.9	0
10	Somatic complaints in early adulthood predict the developmental course of compassion into middle age. <i>Journal of Psychosomatic Research</i> , 2020 , 131, 109942	4.1	0
9	Compassion protects against vital exhaustion and negative emotionality. <i>Motivation and Emotion</i> , 2021 , 45, 506-517	2.5	0
8	Are learning skills associated with academic emotions elicited by master's thesis work?. <i>Journal of Further and Higher Education</i> , 2019 , 43, 1299-1313	1.5	0
7	School-based mindfulness intervention for depressive symptoms in adolescence: For whom is it most effective?. <i>Journal of Adolescence</i> , 2022 , 94, 118-132	3.4	0
6	Temperament and Motivation 2015 , 184-190		
5	Breastfeeding and offspring's compassion and empathy in adulthood: A study with an over 30-year follow-up. <i>Scandinavian Journal of Psychology</i> , 2020 , 61, 227-236	2.2	
4	Genetic differential susceptibility to the parent-child relationship quality and the life span development of compassion. <i>Developmental Psychobiology</i> , 2021 , 63, e22184	3	
3	Rewards of Compassion: Dispositional Compassion Predicts Lower Job Strain and Effort-Reward Imbalance Over a 11-Year Follow-Up. <i>Frontiers in Psychology</i> , 2021 , 12, 730188	3.4	
2	The relationship between temperament, polygenic score for intelligence and cognition: A population-based study of middle-aged adults.. <i>Genes, Brain and Behavior</i> , 2022 , e12798	3.6	
1	Dispositional optimism and pessimism in association with cognitive abilities in early and middle adulthood. <i>Personality and Individual Differences</i> , 2022 , 196, 111710	3.3	