

# Mirka Hintsanen

## List of Publications by Year in descending order

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Version: 2024-02-01

160  
papers

3,776  
citations

159585

30  
h-index

168389

53  
g-index

161  
all docs

161  
docs citations

161  
times ranked

4603  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personality and smoking: individualâ€‘participant metaâ€‘analysis of nine cohort studies. <i>Addiction</i> , 2015, 110, 1844-1852.	3.3	205
2	Association of personality with the development and persistence of obesity: a metaâ€‘analysis based on individualâ€‘participant data. <i>Obesity Reviews</i> , 2013, 14, 315-323.	6.5	176
3	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, 3238-3251.	2.3	166
4	Maturity and change in personality: Developmental trends of temperament and character in adulthood. <i>Development and Psychopathology</i> , 2013, 25, 713-727.	2.3	161
5	Associations of personality profiles with various aspects of well-being: A population-based study. <i>Journal of Affective Disorders</i> , 2011, 133, 265-273.	4.1	101
6	A genome-wide meta-analysis of association studies of Cloninger's Temperament Scales. <i>Translational Psychiatry</i> , 2012, 2, e116-e116.	4.8	98
7	Shift work in young adults and carotid artery intimaâ€‘media thickness: The Cardiovascular Risk in Young Finns study. <i>Atherosclerosis</i> , 2009, 205, 608-613.	0.8	95
8	Cumulative Effect of Psychosocial Factors in Youth on Ideal Cardiovascular Health in Adulthood. <i>Circulation</i> , 2015, 131, 245-253.	1.6	86
9	Adult temperament and childbearing over the life course. <i>European Journal of Personality</i> , 2010, 24, 151-166.	3.1	85
10	Job Strain and Early Atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Psychosomatic Medicine</i> , 2005, 67, 740-747.	2.0	84
11	Work stress, poor recovery and burnout in teachers. <i>Occupational Medicine</i> , 2016, 66, 564-570.	1.4	78
12	Uncovering the complex genetics of human character. <i>Molecular Psychiatry</i> , 2020, 25, 2295-2312.	7.9	77
13	Five-factor personality traits and sleep: Evidence from two population-based cohort studies.. <i>Health Psychology</i> , 2014, 33, 1214-1223.	1.6	75
14	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, 923-929.	3.8	72
15	Uncovering the complex genetics of human temperament. <i>Molecular Psychiatry</i> , 2020, 25, 2275-2294.	7.9	72
16	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-E1549.	3.6	66
17	Effortâ€‘reward imbalance, heart rate, and heart rate variability: the cardiovascular risk in young finns study. <i>International Journal of Behavioral Medicine</i> , 2007, 14, 202-212.	1.7	65
18	Pairwise Measures of Causal Direction in the Epidemiology of Sleep Problems and Depression. <i>PLoS ONE</i> , 2012, 7, e50841.	2.5	63

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19	Gender differences in teachers's perceptions of students's temperament, educational competence, and teachability. <i>British Journal of Educational Psychology</i> , 2012, 82, 185-206.	2.9	62
20	Three genetic-environmental networks for human personality. <i>Molecular Psychiatry</i> , 2021, 26, 3858-3875.	7.9	58
21	Temperament and character traits predict future burden of depression. <i>Journal of Affective Disorders</i> , 2014, 158, 139-147.	4.1	46
22	Parental care-giving and home environment predicting offspring's temperament and character traits after 18 years. <i>Psychiatry Research</i> , 2013, 209, 643-651.	3.3	44
23	Is dispositional optimism or dispositional pessimism predictive of ideal cardiovascular health? The Young Finns Study. <i>Psychology and Health</i> , 2015, 30, 1221-1239.	2.2	44
24	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.	4.1	41
25	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, 583-590.	2.1	40
26	Cloninger's temperament traits and preclinical atherosclerosis: The Cardiovascular Risk in Young Finns Study. <i>Journal of Psychosomatic Research</i> , 2009, 67, 77-84.	2.6	39
27	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, 327-332.	0.3	38
28	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.	3.3	37
29	Evolution of genetic networks for human creativity. <i>Molecular Psychiatry</i> , 2022, 27, 354-376.	7.9	36
30	Indoleamine 2,3-Dioxygenase Activation and Depressive Symptoms. <i>Psychosomatic Medicine</i> , 2012, 74, 675-681.	2.0	35
31	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.	2.0	34
32	Body mass index and depressive symptoms: instrumental-variables regression with genetic risk score. <i>Genes, Brain and Behavior</i> , 2012, 11, 942-948.	2.2	31
33	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, 90-96.	2.6	30
34	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.	1.6	30
35	Neuregulin-1 genotype moderates the association between job strain and early atherosclerosis in young men. <i>Annals of Behavioral Medicine</i> , 2007, 33, 148-155.	2.9	29
36	School performance as a predictor of adulthood obesity: a 21-year follow-up study. <i>European Journal of Epidemiology</i> , 2010, 25, 267-274.	5.7	29

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37	Temperament and character predict body-mass index: A population-based prospective cohort study. <i>Journal of Psychosomatic Research</i> , 2012, 73, 391-397.	2.6	29
38	Born entrepreneurs? Adolescents' personality characteristics and entrepreneurship in adulthood. <i>Journal of Business Venturing Insights</i> , 2017, 8, 9-12.	3.4	29
39	Childhood Psychosocial Cumulative Risks and Carotid Intima-Media Thickness in Adulthood. <i>Psychosomatic Medicine</i> , 2016, 78, 171-181.	2.0	27
40	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, 450-452.	2.7	26
41	The benefits of sustained leisure-time physical activity on job strain. <i>Occupational Medicine</i> , 2010, 60, 369-375.	1.4	26
42	Associations between dimensional personality measures and preclinical atherosclerosis: The cardiovascular risk in Young Finns study. <i>Journal of Psychosomatic Research</i> , 2012, 72, 336-343.	2.6	25
43	Body-image dissatisfaction is strongly associated with chronic dysphoria. <i>Journal of Affective Disorders</i> , 2013, 150, 253-260.	4.1	25
44	Childhood family factors predict developmental trajectories of hostility and anger: a prospective study from childhood into middle adulthood. <i>Psychological Medicine</i> , 2013, 43, 2417-2426.	4.5	24
45	Temperament and depressive symptoms: What is the direction of the association?. <i>Journal of Affective Disorders</i> , 2015, 170, 203-212.	4.1	24
46	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.	1.7	22
47	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.	3.2	22
48	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, 133-144.	1.2	22
49	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, 1109-1117.	3.7	22
50	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.	2.7	19
51	Stature and long-term labor market outcomes: Evidence using Mendelian randomization. <i>Economics and Human Biology</i> , 2017, 24, 18-29.	1.7	19
52	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, 425-434.	1.8	18
53	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, 273-281.	1.1	17
54	Personality Traits of the Five-Factor Model Are Associated With Effort-Reward Imbalance at Work. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 875-880.	1.7	17

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55	Interleukin-6 gene polymorphism, chronic stress and atherosclerosis. <i>Journal of Psychosomatic Research</i> , 2014, 76, 333-338.	2.6	17
56	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.	4.0	17
57	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, 243-249.	2.6	16
58	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, 283-293.	1.8	16
59	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.	1.8	16
60	Perfectionism and depressive symptoms: The effects of psychological detachment from work. <i>Personality and Individual Differences</i> , 2017, 116, 186-190.	2.9	16
61	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, 649-657.	1.7	15
62	Disruptive behavior in childhood and socioeconomic position in adulthood: a prospective study over 27 years. <i>International Journal of Public Health</i> , 2013, 58, 247-256.	2.3	15
63	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.	2.1	15
64	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.	3.2	15
65	Personality traits and perceptions of organisational justice. <i>International Journal of Psychology</i> , 2019, 54, 414-422.	2.8	15
66	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.	2.0	15
67	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, 611-614.	4.1	14
68	Longitudinal associations of temperament and character with paranoid ideation: A population-based study. <i>Psychiatry Research</i> , 2018, 261, 137-142.	3.3	14
69	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.	3.4	14
70	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.	0.4	14
71	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, 676-682.	2.8	13
72	Associations of self-esteem and temperament traits to self- and teacher-reported social status among classmates. <i>Scandinavian Journal of Psychology</i> , 2010, 51, 488-494.	1.5	13

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73	Leadership Component of Type A Behavior Predicts Physical Activity in Early Midlife. <i>International Journal of Behavioral Medicine</i> , 2012, 19, 48-55.	1.7	13
74	Longitudinal course of depressive symptoms in adulthood: linear stochastic differential equation modeling. <i>Psychological Medicine</i> , 2013, 43, 933-944.	4.5	13
75	Reciprocal relationships between psychosocial work characteristics and sleep problems: A two-wave study. <i>Work and Stress</i> , 2017, 31, 63-81.	4.5	13
76	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.	2.9	12
77	Moderating Effects of Leisure-Time Physical Activity on the Association Between Job Strain and Depressive Symptoms. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 303-309.	1.7	12
78	Temperament Clusters in a Normal Population: Implications for Health and Disease. <i>PLoS ONE</i> , 2012, 7, e33088.	2.5	12
79	The co-occurrence between depressive symptoms and paranoid ideation: A population-based longitudinal study. <i>Journal of Affective Disorders</i> , 2018, 229, 48-55.	4.1	12
80	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.	1.7	11
81	Cloninger's temperament traits and inherited long QT syndrome. <i>Journal of Psychosomatic Research</i> , 2011, 71, 245-249.	2.6	11
82	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, 908-917.	1.7	11
83	Depressive symptoms and long-term income: The Young Finns Study. <i>Journal of Affective Disorders</i> , 2016, 204, 120-123.	4.1	11
84	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.	1.3	11
85	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.	5.2	11
86	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.	1.5	11
87	Childhood Disruptive Behaviour and School Performance across Comprehensive School: A Prospective Cohort Study. <i>Psychology</i> , 2011, 02, 542-551.	0.5	11
88	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, 659-666.	1.7	10
89	Sustained Involvement in Youth Sports Activities Predicts Reduced Chronic Job Strain in Early Midlife. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 1154-1159.	1.7	10
90	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.	2.8	10

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91	Does genetic background moderate the association between parental education and school achievement?. <i>Genes, Brain and Behavior</i> , 2010, 9, 318-324.	2.2	10
92	Associations Between Teacher-Rated Versus Self-Rated Student Temperament and School Achievement. <i>Scandinavian Journal of Educational Research</i> , 2014, 58, 147-172.	1.7	10
93	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.	4.1	10
94	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.	4.1	10
95	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.	3.1	10
96	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, 2934-2949.	2.6	9
97	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.	1.7	9
98	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.	1.7	9
99	Breastfeeding and Offspring Hostility in Adulthood. <i>Psychotherapy and Psychosomatics</i> , 2011, 80, 371-373.	8.8	9
100	Stressful life events and depressive symptoms among symptomatic long QT syndrome patients. <i>Journal of Health Psychology</i> , 2016, 21, 505-512.	2.3	9
101	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.	3.0	9
102	The Use of Digital Technologies at School and Cognitive Learning Outcomes: A Population-Based Study in Finland. <i>International Journal of Educational Psychology</i> , 2021, 10, 1.	0.8	9
103	Change in job strain and progression of atherosclerosis: The Cardiovascular Risk in Young Finns study.. <i>Journal of Occupational Health Psychology</i> , 2011, 16, 139-150.	3.3	8
104	Development of adulthood hostile attitudes: Childhood environment and serotonin receptor gene interactions. <i>Personal Relationships</i> , 2011, 18, 184-197.	1.5	8
105	Longitudinal measurement invariance, stability and change of anger and cynicism. <i>Journal of Behavioral Medicine</i> , 2014, 37, 434-444.	2.1	8
106	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.	2.6	8
107	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.	1.7	8
108	Adverse childhood environment and self-reported sleep in adulthood: The Young Finns Study.. <i>Health Psychology</i> , 2019, 38, 705-715.	1.6	8

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109	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.	0.6	8
110	Work Stress and the Long QT Syndrome. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 1387-1393.	1.7	7
111	Temporal and Energetic Characteristics of Behavior Predicting Long-term Job Strain, Job Demands, and Job Control. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 331-336.	1.7	7
112	Longitudinal measurement invariance of the effort-reward imbalance scales in the Young Finns study. <i>Occupational and Environmental Medicine</i> , 2014, 71, 289-294.	2.8	7
113	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, 464-469.	1.7	7
114	The early roots of compassion: From child care arrangements to dispositional compassion in adulthood. <i>Personality and Individual Differences</i> , 2018, 129, 28-32.	2.9	7
115	Is It Good To Be Good? Dispositional Compassion and Health Behaviors. <i>Annals of Behavioral Medicine</i> , 2019, 53, 665-673.	2.9	7
116	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.	1.6	7
117	Cardiac Stress Reactivity and Recovery of Novelty Seekers. <i>International Journal of Behavioral Medicine</i> , 2009, 16, 236-240.	1.7	6
118	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, 150-155.	2.6	6
119	Psychological wellbeing in 20-year-old adults receiving repeated lifestyle counselling since infancy. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 815-822.	1.5	6
120	Is Symptomatic Long QT Syndrome Associated with Depression in Women and Men?. <i>Journal of Genetic Counseling</i> , 2017, 26, 491-500.	1.6	6
121	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.	2.9	6
122	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.	4.1	6
123	The Effects of School-based Mindfulness Intervention on Executive Functioning in a Cluster Randomized Controlled Trial. <i>Developmental Neuropsychology</i> , 2020, 45, 469-484.	1.4	6
124	Hostility and unemployment: A two-way relationship?. <i>Journal of Vocational Behavior</i> , 2013, 83, 153-160.	3.4	5
125	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, 479-484.	1.7	5
126	Adulthood temperament and educational attainment: A population-based cohort study. <i>Learning and Instruction</i> , 2015, 40, 39-53.	3.2	5



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127	Trajectories of Physical Activity Predict the Onset of Depressive Symptoms but Not Their Progression: A Prospective Cohort Study. Hindawi Publishing Corporation, 2016, 2016, 1-9.	1.1	5
128	Compassion protects against vital exhaustion and negative emotionality. <i>Motivation and Emotion</i> , 2021, 45, 506-517.	1.3	5
129	The role of social skills in burnout and engagement among university students. <i>Electronic Journal of Research in Educational Psychology</i> , 2020, 18, 77.	0.6	5
130	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.	1.3	4
131	Family factors and NEET status: an Estonian case study. <i>Research in Post-Compulsory Education</i> , 2013, 18, 115-126.	0.7	4
132	The role of oxytocinergic genes in the intergenerational transmission of parent-child relationship qualities. <i>Hormones and Behavior</i> , 2019, 114, 104540.	2.1	4
133	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.	2.1	4
134	Longitudinal Associations of Explosive and Adventurous Temperament Profiles With Character Development. <i>Journal of Clinical Psychiatry</i> , 2018, 79, 17m11587.	2.2	4
135	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.	2.9	3
136	A Longitudinal Multilevel Study of the "Social" Genotype and Diversity of the Phenotype. <i>Frontiers in Psychology</i> , 2018, 9, 2034.	2.1	3
137	Personality, occupational sorting and routine work. <i>Employee Relations</i> , 2020, 42, 1423-1440.	2.4	3
138	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.	1.7	3
139	The biometric antecedents to happiness. <i>PLoS ONE</i> , 2017, 12, e0184887.	2.5	3
140	Family- and School-related Factors in 9- to 15-Year-Olds Predicting Educational Attainment in Adulthood: A Prospective 27-year Follow-up Study. <i>Electronic Journal of Research in Educational Psychology</i> , 2017, 9, 523-540.	0.6	3
141	School-based mindfulness intervention for depressive symptoms in adolescence: For whom is it most effective?. <i>Journal of Adolescence</i> , 2022, 94, 118-132.	2.4	3
142	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, 21, e12798.	2.2	3
143	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.	3.3	2
144	Moderation of Breastfeeding Effects on Adult Depression by Estrogen Receptor Gene Polymorphism. <i>Child Development Research</i> , 2012, 2012, 1-8.	1.9	2

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145	The Role of Stress in a Pathogenesis of CHD. , 0, , .		2
146	Temperament and Early Intentions to Retire. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 136-143.	1.7	2
147	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.	2.5	2
148	Symptomatic psychosis risk and physiological fluctuation in functional MRI data. <i>Schizophrenia Research</i> , 2020, 216, 339-346.	2.0	2
149	The relationship of genetic susceptibilities for psychosis with physiological fluctuation in functional MRI data. <i>Psychiatry Research - Neuroimaging</i> , 2020, 297, 111031.	1.8	2
150	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.	2.5	2
151	Student-oriented teaching practices and educational equality: a population-based study. <i>Electronic Journal of Research in Educational Psychology</i> , 2020, 18, .	0.6	2
152	Dispositional optimism and pessimism in association with cognitive abilities in early and middle adulthood. <i>Personality and Individual Differences</i> , 2022, 196, 111710.	2.9	2
153	Stress-induced cardiac autonomic reactivity and preclinical atherosclerosis: does arterial elasticity modify the association?. <i>Stress</i> , 2015, 18, 622-630.	1.8	1
154	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.	2.1	1
155	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.	1.5	1
156	Bidirectional pathways between psychosocial risk factors and paranoid ideation in a general nonclinical population. <i>Development and Psychopathology</i> , 2020, , 1-10.	2.3	1
157	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.	2.1	1
158	Somatic complaints in early adulthood predict the developmental course of compassion into middle age. <i>Journal of Psychosomatic Research</i> , 2020, 131, 109942.	2.6	1
159	Temperament and Motivation. , 2015, , 184-190.		0
160	Genetic differential susceptibility to the parent-child relationship quality and the life span development of compassion. <i>Developmental Psychobiology</i> , 2021, 63, e22184.	1.6	0