

# Meike Bartels

## List of Publications by Year in descending order

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Version: 2024-02-01

290  
papers

16,190  
citations

20817

60  
h-index

25787

108  
g-index

329  
all docs

329  
docs citations

329  
times ranked

17833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	21.4	870
2	The heritability of general cognitive ability increases linearly from childhood to young adulthood. <i>Molecular Psychiatry</i> , 2010, 15, 1112-1120.	7.9	492
3	Factor Structure, Reliability and Criterion Validity of the Autism-Spectrum Quotient (AQ): A Study in Dutch Population and Patient Groups. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1555-1566.	2.7	488
4	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal effect of schizophrenia liability. <i>Nature Neuroscience</i> , 2018, 21, 1161-1170.	14.8	436
5	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019, 51, 804-814.	21.4	402
6	Netherlands Twin Register: From Twins to Twin Families. <i>Twin Research and Human Genetics</i> , 2006, 9, 849-857.	0.6	356
7	Anesthesia and Cognitive Performance in Children: No Evidence for a Causal Relationship. <i>Twin Research and Human Genetics</i> , 2009, 12, 246-253.	0.6	340
8	The Construction and Validation of an Abridged Version of the Autism-Spectrum Quotient (AQ-Short). <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 589-596.	2.7	320
9	Five types of personality continuity in childhood and adolescence.. <i>Journal of Personality and Social Psychology</i> , 2006, 91, 538-552.	2.8	288
10	Heritability of Autistic Traits in the General Population. <i>JAMA Pediatrics</i> , 2007, 161, 372.	3.0	265
11	Multivariate genome-wide analyses of the well-being spectrum. <i>Nature Genetics</i> , 2019, 51, 445-451.	21.4	228
12	Heritability of cortisol levels: review and simultaneous analysis of twin studies. <i>Psychoneuroendocrinology</i> , 2003, 28, 121-137.	2.7	225
13	A systematic review of prospective studies on attention problems and academic achievement. <i>Acta Psychiatrica Scandinavica</i> , 2010, 122, 271-284.	4.5	218
14	Netherlands Twin Register: From Twins to Twin Families. <i>Twin Research and Human Genetics</i> , 2006, 9, 849-857.	0.6	198
15	Netherlands Twin Register: A Focus on Longitudinal Research. <i>Twin Research and Human Genetics</i> , 2002, 5, 401-406.	1.0	195
16	Heritability of attention problems in children: longitudinal results from a study of twins, age 3 to 12. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004, 45, 577-588.	5.2	193
17	Genome-wide association and longitudinal analyses reveal genetic loci linking pubertal height growth, pubertal timing and childhood adiposity. <i>Human Molecular Genetics</i> , 2013, 22, 2735-2747.	2.9	188
18	Genetic and environmental influences on the development of intelligence. <i>Behavior Genetics</i> , 2002, 32, 237-249.	2.1	182

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19	Genetics of Wellbeing and Its Components Satisfaction with Life, Happiness, and Quality of Life: A Review and Meta-analysis of Heritability Studies. <i>Behavior Genetics</i> , 2015, 45, 137-156.	2.1	177
20	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the Collaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 371-379.	4.7	175
21	Heritability of daytime cortisol levels in children. <i>Behavior Genetics</i> , 2003, 33, 421-433.	2.1	165
22	The Young Netherlands Twin Register (YNTR): Longitudinal Twin and Family Studies in Over 70,000 Children. <i>Twin Research and Human Genetics</i> , 2013, 16, 252-267.	0.6	164
23	Born to be Happy? The Etiology of Subjective Well-Being. <i>Behavior Genetics</i> , 2009, 39, 605-615.	2.1	162
24	The CIRCORT database: Reference ranges and seasonal changes in diurnal salivary cortisol derived from a meta-dataset comprised of 15 field studies. <i>Psychoneuroendocrinology</i> , 2016, 73, 16-23.	2.7	160
25	Causes of stability of aggression from early childhood to adolescence: a longitudinal genetic analysis in Dutch twins. <i>Behavior Genetics</i> , 2003, 33, 591-605.	2.1	156
26	Genome-wide association study of offspring birth weight in 86,577 women identifies five novel loci and highlights maternal genetic effects that are independent of fetal genetics. <i>Human Molecular Genetics</i> , 2018, 27, 742-756.	2.9	156
27	Stability in symptoms of anxiety and depression as a function of genotype and environment: a longitudinal twin study from ages 3 to 63 years. <i>Psychological Medicine</i> , 2015, 45, 1039-1049.	4.5	154
28	Heritability of Educational Achievement in 12-year-olds and the Overlap with Cognitive Ability. <i>Twin Research and Human Genetics</i> , 2002, 5, 544-553.	1.0	148
29	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	21.4	142
30	The Netherlands Twin Register Biobank: A Resource for Genetic Epidemiological Studies. <i>Twin Research and Human Genetics</i> , 2010, 13, 231-245.	0.6	141
31	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. <i>Scientific Reports</i> , 2016, 6, 28496.	3.3	133
32	Exploring the Association Between Well-Being and Psychopathology in Adolescents. <i>Behavior Genetics</i> , 2013, 43, 177-190.	2.1	127
33	Individual differences in aggression: genetic analyses by age, gender, and informant in 3-, 7-, and 10-year-old Dutch twins. <i>Behavior Genetics</i> , 2003, 33, 575-589.	2.1	124
34	Heritability of attention problems in children: I. cross-sectional results from a study of twins, age 3-12 years. <i>American Journal of Medical Genetics Part A</i> , 2003, 117B, 102-113.	2.4	122
35	Genetic and Environmental Contributions to the Child Behavior Checklist Obsessive-Compulsive Scale. <i>Archives of General Psychiatry</i> , 2004, 61, 608.	12.3	122
36	Netherlands Twin Register: A Focus on Longitudinal Research. <i>Twin Research and Human Genetics</i> , 2002, 5, 401-406.	1.0	122

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37	Genetic Epidemiology of Attention Deficit Hyperactivity Disorder (ADHD Index) in Adults. PLoS ONE, 2010, 5, e10621.	2.5	115
38	Young Netherlands Twin Register (Y-NTR): A Longitudinal Multiple Informant Study of Problem Behavior. Twin Research and Human Genetics, 2007, 10, 3-11.	0.6	113
39	The Netherlands Twin Register: Longitudinal Research Based on Twin and Twin-Family Designs. Twin Research and Human Genetics, 2019, 22, 623-636.	0.6	112
40	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. American Journal of Clinical Nutrition, 2017, 106, 457-466.	4.7	107
41	Genetic and Environmental Mechanisms Underlying Stability and Change in Problem Behaviors at Ages 3, 7, 10, and 12.. Developmental Psychology, 2004, 40, 852-867.	1.6	99
42	Athlome Project Consortium: a concerted effort to discover genomic and other "omic" markers of athletic performance. Physiological Genomics, 2016, 48, 183-190.	2.3	96
43	COVID-19 and child and adolescent psychiatry: an unexpected blessing for part of our population?. European Child and Adolescent Psychiatry, 2021, 30, 1139-1140.	4.7	95
44	Parenting and Self-Control Across Early to Late Adolescence: A Three-Level Meta-Analysis. Perspectives on Psychological Science, 2019, 14, 967-1005.	9.0	91
45	The heritability of self-control: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2019, 100, 324-334.	6.1	90
46	Twin-sibling study and meta-analysis on the heritability of maximal oxygen consumption. Physiological Genomics, 2016, 48, 210-219.	2.3	87
47	The five factor model of personality and intelligence: A twin study on the relationship between the two constructs. Personality and Individual Differences, 2012, 53, 368-373.	2.9	84
48	Smartphone-Based Ecological Momentary Assessment of Well-Being: A Systematic Review and Recommendations for Future Studies. Journal of Happiness Studies, 2021, 22, 2361-2408.	3.2	84
49	Molecular genetics and subjective well-being. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9692-9697.	7.1	82
50	Longitudinal heritability of childhood aggression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 697-707.	1.7	82
51	Effect of Shared Environmental Factors on Exercise Behavior from Age 7 to 12 Years. Medicine and Science in Sports and Exercise, 2012, 44, 2025-2032.	0.4	79
52	Co-occurrence of aggressive behavior and rule-breaking behavior at age 12: multi-rater analyses. Behavior Genetics, 2003, 33, 607-621.	2.1	74
53	Longitudinal genetic study of verbal and nonverbal IQ from early childhood to young adulthood. Learning and Individual Differences, 2007, 17, 97-114.	2.7	73
54	Twins and the study of rater (dis)agreement.. Psychological Methods, 2007, 12, 451-466.	3.5	72

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55	Childhood aggression and the co-occurrence of behavioural and emotional problems: results across ages 3-16 years from multiple raters in six cohorts in the EU-ACTION project. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1105-1121.	4.7	72
56	Sex Differences in Genetic Architecture of Complex Phenotypes?. <i>PLoS ONE</i> , 2012, 7, e47371.	2.5	72
57	Genetic influences on the difference in variability of height, weight and body mass index between Caucasian and East Asian adolescent twins. <i>International Journal of Obesity</i> , 2008, 32, 1455-1467.	3.4	71
58	Heritability of Head Size in Dutch and Australian Twin Families at Ages 0-50 Years. <i>Twin Research and Human Genetics</i> , 2010, 13, 370-380.	0.6	69
59	Chernobyl exposure as stressor during pregnancy and hormone levels in adolescent offspring. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, e5-e5.	3.7	67
60	Genetic Overlap Between Schizophrenia and Developmental Psychopathology: Longitudinal and Multivariate Polygenic Risk Prediction of Common Psychiatric Traits During Development. <i>Schizophrenia Bulletin</i> , 2017, 43, 1197-1207.	4.3	67
61	Genetic and Environmental Influences on Different Forms of Bullying Perpetration, Bullying Victimization, and Their Co-occurrence. <i>Behavior Genetics</i> , 2019, 49, 432-443.	2.1	66
62	Heritability of compulsive internet use in adolescents. <i>Addiction Biology</i> , 2016, 21, 460-468.	2.6	64
63	Heritability of the affective response to exercise and its correlation to exercise behavior. <i>Psychology of Sport and Exercise</i> , 2017, 31, 139-148.	2.1	64
64	Heritability estimates for 361 blood metabolites across 40 genome-wide association studies. <i>Nature Communications</i> , 2020, 11, 39.	12.8	64
65	Is There a Genetic Correlation Between General Factors of Intelligence and Personality?. <i>Twin Research and Human Genetics</i> , 2015, 18, 234-242.	0.6	63
66	Genetics of Regular Exercise and Sedentary Behaviors. <i>Twin Research and Human Genetics</i> , 2014, 17, 262-271.	0.6	61
67	Genetic contributions to the association between height and intelligence: evidence from Dutch twin data from childhood to middle age. <i>Genes, Brain and Behavior</i> , 2006, 5, 585-595.	2.2	60
68	Biological pathways, candidate genes, and molecular markers associated with quality-of-life domains: an update. <i>Quality of Life Research</i> , 2014, 23, 1997-2013.	3.1	59
69	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020, 10, 12681.	3.3	59
70	Genetic and environmental contributions to stability in loneliness throughout childhood. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 385-391.	1.7	57
71	A Study of Parent Ratings of Internalizing and Externalizing Problem Behavior in 12-Year-Old Twins. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003, 42, 1351-1359.	0.5	56
72	Individual Differences in Puberty Onset in Girls: Bayesian Estimation of Heritabilities and Genetic Correlations. <i>Behavior Genetics</i> , 2006, 36, 261-270.	2.1	56

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73	Attention problems, inhibitory control, and intelligence index overlapping genetic factors: A study in 9-, 12-, and 18-year-old twins.. <i>Neuropsychology</i> , 2009, 23, 381-391.	1.3	56
74	Genetic Associations Between Childhood Psychopathology and Adult Depression and Associated Traits in 42â€998 Individuals. <i>JAMA Psychiatry</i> , 2020, 77, 715.	11.0	56
75	Heritability of Testosterone Levels in 12-Year-Old Twins and Its Relation to Pubertal Development. <i>Twin Research and Human Genetics</i> , 2006, 9, 558-565.	0.6	55
76	Genetic Regulation of Growth in Height and Weight from 3 to 12 Years of Age: A Longitudinal Study of Dutch Twin Children. <i>Twin Research and Human Genetics</i> , 2007, 10, 354-363.	0.6	55
77	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015, 18, 348-360.	0.6	55
78	A Twin Study of the Genetics of High Cognitive Ability Selected from 11,000 Twin Pairs in Six Studies from Four Countries. <i>Behavior Genetics</i> , 2009, 39, 359-370.	2.1	54
79	Increases in alcohol consumption in women and elderly groups: evidence from an epidemiological study. <i>BMC Public Health</i> , 2013, 13, 207.	2.9	54
80	Disentangling Genetic, Environmental, and Rater Effects on Internalizing and Externalizing Problem Behavior in 10-year-old Twins. <i>Twin Research and Human Genetics</i> , 2004, 7, 162-175.	1.0	54
81	Epigenome-Wide Association Study of Aggressive Behavior. <i>Twin Research and Human Genetics</i> , 2015, 18, 686-698.	0.6	53
82	De novo and inherited CNVs in MZ twin pairs selected for discordance and concordance on Attention Problems. <i>European Journal of Human Genetics</i> , 2012, 20, 1037-1043.	2.8	52
83	Smoking During Adolescence as a Risk Factor for Attention Problems. <i>Biological Psychiatry</i> , 2015, 78, 656-663.	1.3	52
84	Prevalence of dieting and fear of weight gain across ages: a community sample from adolescents to the elderly. <i>International Journal of Public Health</i> , 2017, 62, 911-919.	2.3	52
85	The heritability of perceived stress. <i>Psychological Medicine</i> , 2006, 36, 375-385.	4.5	50
86	Genetic and Environmental Contributions Underlying Stability in Childhood Obsessive-Compulsive Behavior. <i>Biological Psychiatry</i> , 2007, 61, 308-315.	1.3	49
87	Epigenetic Variation in Monozygotic Twins: A Genome-Wide Analysis of DNA Methylation in Buccal Cells. <i>Genes</i> , 2014, 5, 347-365.	2.4	49
88	The Establishment of the GENEQOL Consortium to Investigate the Genetic Disposition of Patient-Reported Quality-of-Life Outcomes. <i>Twin Research and Human Genetics</i> , 2009, 12, 301-311.	0.6	48
89	Scientific imperatives, clinical implications, and theoretical underpinnings for the investigation of the relationship between genetic variables and patient-reported quality-of-life outcomes. <i>Quality of Life Research</i> , 2010, 19, 1395-1403.	3.1	48
90	Parental characteristics and offspring mental health and related outcomes: a systematic review of genetically informative literature. <i>Translational Psychiatry</i> , 2021, 11, 197.	4.8	47

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91	Heritability and Genome-Wide Linkage Scan of Subjective Happiness. <i>Twin Research and Human Genetics</i> , 2010, 13, 135-142.	0.6	46
92	Heritability of Anxious-Depressive and Withdrawn Behavior: Age-Related Changes During Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 248-255.	0.5	45
93	Testing Causal Effects of Maternal Smoking During Pregnancy on Offspring's Externalizing and Internalizing Behavior. <i>Behavior Genetics</i> , 2016, 46, 378-388.	2.1	44
94	A Twin-Singleton Comparison of Developmental Trajectories of Externalizing and Internalizing Problems in 6- to 12-Year-Old Children. <i>Twin Research and Human Genetics</i> , 2010, 13, 79-87.	0.6	43
95	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
96	Discovery of biochemical biomarkers for aggression: A role for metabolomics in psychiatry. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 719-732.	1.7	42
97	Body Size in Five-Year-Old Twins: Heritability and Comparison to Singleton Standards. <i>Twin Research and Human Genetics</i> , 2006, 9, 646-655.	0.6	41
98	Genetic and Environmental Influences on the Stability of Withdrawn Behavior in Children: A Longitudinal, Multi-informant Twin Study. <i>Behavior Genetics</i> , 2008, 38, 447-461.	2.1	41
99	Heritability of anxious-depressive and withdrawn behavior: age-related changes during adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 248-55.	0.5	41
100	Stable Genetic Effects on Symptoms of Alcohol Abuse and Dependence from Adolescence into Early Adulthood. <i>Behavior Genetics</i> , 2012, 42, 40-56.	2.1	40
101	Separating the Domains of Oppositional Behavior: Comparing Latent Models of the Conners's™ Oppositional Subscale. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 172-183.e8.	0.5	40
102	Polygenic scores associated with educational attainment in adults predict educational achievement and ADHD symptoms in children. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 510-520.	1.7	40
103	Single Nucleotide Polymorphism Heritability of Behavior Problems in Childhood: Genome-Wide Complex Trait Analysis. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 737-744.	0.5	40
104	Genetic and Environmental Covariation Between Autistic Traits and Behavioral Problems. <i>Twin Research and Human Genetics</i> , 2007, 10, 853-860.	0.6	39
105	Genome-wide analysis of DNA methylation in buccal cells: a study of monozygotic twins and mQTLs. <i>Epigenetics and Chromatin</i> , 2018, 11, 54.	3.9	39
106	Trends in adolescent alcohol use: effects of age, sex and cohort on prevalence and heritability. <i>Addiction</i> , 2012, 107, 518-527.	3.3	38
107	GE Covariance Through Phenotype to Environment Transmission: An Assessment in Longitudinal Twin Data and Application to Childhood Anxiety. <i>Behavior Genetics</i> , 2014, 44, 240-253.	2.1	38
108	Genetic and Environmental Contributions to Self-Report Obsessive-Compulsive Symptoms in Dutch Adolescents at Ages 12, 14, and 16. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 1182-1188.	0.5	37



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109	Trajectories of CBCL Attention Problems in childhood. <i>European Child and Adolescent Psychiatry</i> , 2011, 20, 419-427.	4.7	37
110	A Genetic Investigation of the Well-Being Spectrum. <i>Behavior Genetics</i> , 2019, 49, 286-297.	2.1	37
111	Genetic Contributions to Subtypes of Aggression. <i>Twin Research and Human Genetics</i> , 2005, 8, 483-491.	0.6	36
112	Anxiety and depression in children and adults: influence of serotonergic and neurotrophic genes?. <i>Genes, Brain and Behavior</i> , 2010, 9, 808-816.	2.2	36
113	An Extended Twin-Pedigree Study of Neuroticism in the Netherlands Twin Register. <i>Behavior Genetics</i> , 2018, 48, 1-11.	2.1	36
114	A genetic perspective on the relationship between eudaimonic and hedonic well-being. <i>Scientific Reports</i> , 2018, 8, 14610.	3.3	36
115	Educational Attainment Influences Levels of Homozygosity through Migration and Assortative Mating. <i>PLoS ONE</i> , 2015, 10, e0118935.	2.5	36
116	Risk factors for parental psychopathology: a study in families with children or adolescents with psychopathology. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1575-1584.	4.7	35
117	Anxiety at age 15 predicts psychiatric diagnoses and suicidal ideation in late adolescence and young adulthood: results from two longitudinal studies. <i>BMC Psychiatry</i> , 2019, 19, 363.	2.6	35
118	Association Between Autozygosity and Major Depression: Stratification Due to Religious Assortment. <i>Behavior Genetics</i> , 2013, 43, 455-467.	2.1	34
119	Differences in Adolescent Physical Fitness: A Multivariate Approach and Meta-analysis. <i>Behavior Genetics</i> , 2016, 46, 217-227.	2.1	34
120	Predicting loneliness with polygenic scores of social, psychological and psychiatric traits. <i>Genes, Brain and Behavior</i> , 2018, 17, e12472.	2.2	34
121	Sex differences on the WISC-R in Belgium and The Netherlands. <i>Intelligence</i> , 2008, 36, 48-67.	3.0	33
122	Genetic and Environmental Influences on Self-Control: Assessing Self-Control with the ASEBA Self-Control Scale. <i>Behavior Genetics</i> , 2018, 48, 135-146.	2.1	33
123	Influences on Achieving Motor Milestones: A Twin Singleton Study. <i>Twin Research and Human Genetics</i> , 2006, 9, 424-430.	0.6	32
124	Intelligence and birth order in boys and girls. <i>Intelligence</i> , 2008, 36, 630-634.	3.0	32
125	Breastfeeding, Maternal Education and Cognitive Function: A Prospective Study in Twins. <i>Behavior Genetics</i> , 2009, 39, 616-622.	2.1	32
126	Genetic and environmental influences on conduct and antisocial personality problems in childhood, adolescence, and adulthood. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1123-1132.	4.7	32



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127	Early-life antibiotic use and risk of asthma and eczema: results of a discordant twin study. <i>European Respiratory Journal</i> , 2020, 55, 1902021.	6.7	32
128	Adolescent self-report of emotional and behavioral problems: interactions of genetic factors with sex and age. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2011, 20, 35-52.	0.6	32
129	The effects of parental education on exercise behavior in childhood and youth: a study in Dutch and Finnish twins. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1143-1156.	2.9	31
130	DPD Testing Before Treatment With Fluoropyrimidines in the Amsterdam UMCs: An Evaluation of Current Pharmacogenetic Practice. <i>Frontiers in Pharmacology</i> , 2019, 10, 1609.	3.5	31
131	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
132	Heritability of Testosterone Levels in 12-Year-Old Twins and Its Relation to Pubertal Development. <i>Twin Research and Human Genetics</i> , 2006, 9, 558-565.	0.6	31
133	Which patient will feel down, which will be happy? The need to study the genetic disposition of emotional states. <i>Quality of Life Research</i> , 2010, 19, 1429-1437.	3.1	30
134	Body Size of Twins Compared with Siblings and the General Population: From Birth to Late Adolescence. <i>Journal of Pediatrics</i> , 2010, 156, 586-591.	1.8	30
135	Genetic Influences on Individual Differences in Exercise Behavior during Adolescence. <i>International Journal of Pediatrics (United Kingdom)</i> , 2010, 2010, 1-8.	0.8	30
136	Individual Differences in Exercise Behavior: Stability and Change in Genetic and Environmental Determinants From Age 7 to 18. <i>Behavior Genetics</i> , 2016, 46, 665-679.	2.1	30
137	Tracking of voluntary exercise behaviour over the lifespan. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 17.	4.6	30
138	Genetics mediate relation of birth weight to childhood IQ. <i>BMJ: British Medical Journal</i> , 2001, 323, 1426-1426.	2.3	30
139	Genetic and environmental contributions to self-reported thoughts of self-harm and suicide. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 120-127.	1.7	29
140	Unraveling the Genetic and Environmental Relationship Between Well-Being and Depressive Symptoms Throughout the Lifespan. <i>Frontiers in Psychiatry</i> , 2018, 9, 261.	2.6	29
141	Eating Disorders: From Twin Studies to Candidate Genes and Beyond. <i>Twin Research and Human Genetics</i> , 2005, 8, 467-482.	0.6	28
142	Out of Control. <i>Current Directions in Psychological Science</i> , 2015, 24, 261-266.	5.3	28
143	Chorionicity and Heritability Estimates from Twin Studies: The Prenatal Environment of Twins and Their Resemblance Across a Large Number of Traits. <i>Behavior Genetics</i> , 2016, 46, 304-314.	2.1	28
144	Higher aggression is related to poorer academic performance in compulsory education. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 327-338.	5.2	28

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145	Eating Disorders: From Twin Studies to Candidate Genes and Beyond. <i>Twin Research and Human Genetics</i> , 2005, 8, 467-482.	0.6	27
146	A Twin-Sibling Study on the Relationship Between Exercise Attitudes and Exercise Behavior. <i>Behavior Genetics</i> , 2014, 44, 45-55.	2.1	27
147	Childhood aggression: A synthesis of reviews and meta-analyses to reveal patterns and opportunities for prevention and intervention strategies. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 91, 278-291.	6.1	27
148	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.	3.0	27
149	A prospective study of the effects of breastfeeding and FADS2 polymorphisms on cognition and hyperactivity/attention problems. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 457-465.	1.7	26
150	Disentangling Heterogeneity of Childhood Disruptive Behavior Problems Into Dimensions and Subgroups. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 678-686.	0.5	26
151	Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 934-945.	0.5	26
152	Regular Exercise, Subjective Wellbeing, and Internalizing Problems in Adolescence: Causality or Genetic Pleiotropy?. <i>Frontiers in Genetics</i> , 2012, 3, 4.	2.3	25
153	Assessing Genetic Influences on Behavior: Informant and Context Dependency as Illustrated by the Analysis of Attention Problems. <i>Behavior Genetics</i> , 2014, 44, 326-336.	2.1	25
154	Heritability, SNP- and Gene-Based Analyses of Cannabis Use Initiation and Age at Onset. <i>Behavior Genetics</i> , 2015, 45, 503-513.	2.1	25
155	The Relationship between Family Violence and Self-Control in Adolescence: A Multi-Level Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2468.	2.6	25
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