

Robert Plomin

List of Publications by Year in descending order

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Version: 2024-02-01

699
papers

71,259
citations

576

129
h-index

1410

227
g-index

762
all docs

762
docs citations

762
times ranked

50696
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Alcohol Use From Genome-Wide Polygenic Scores, Environmental Factors, and Their Interactions in Young Adulthood. <i>Psychosomatic Medicine</i> , 2022, 84, 244-250.	1.3	5
2	Using DNA to predict behaviour problems from preschool to adulthood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 781-792.	3.1	10
3	Polygenic scores: prediction versus explanation. <i>Molecular Psychiatry</i> , 2022, 27, 49-52.	4.1	40
4	Commentary: The origins of intellectual disability. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, , .	3.1	0
5	Polygenic risk for mental disorder reveals distinct association profiles across social behaviour in the general population. <i>Molecular Psychiatry</i> , 2022, 27, 1588-1598.	4.1	13
6	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.	0.3	26
7	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	9.4	142
8	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.	3.1	28
9	School quality ratings are weak predictors of students' achievement and well-being. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 339-348.	3.1	12
10	Does private education make nicer people? The influence of school type on social-emotional development. <i>British Journal of Psychology</i> , 2021, 112, 373-388.	1.2	4
11	Overview of CAPICE "Childhood and Adolescence Psychopathology: unravelling the complex etiology by a large Interdisciplinary Collaboration in Europe" an EU Marie Skłodowska-Curie International Training Network. <i>European Child and Adolescent Psychiatry</i> , 2021, , 1.	2.8	2
12	Predictive validity of genome-wide polygenic scores for alcohol use from adolescence to young adulthood. <i>Drug and Alcohol Dependence</i> , 2021, 219, 108480.	1.6	3
13	Genetic Correlates of Psychological Responses to the COVID-19 Crisis in Young Adult Twins in Great Britain. <i>Behavior Genetics</i> , 2021, 51, 110-124.	1.4	20
14	Teacher-rated aggression and co-occurring behaviors and emotional problems among schoolchildren in four population-based European cohorts. <i>PLoS ONE</i> , 2021, 16, e0238667.	1.1	7
15	Evaluation of polygenic prediction methodology within a reference-standardized framework. <i>PLoS Genetics</i> , 2021, 17, e1009021.	1.5	99
16	Genetic meta-analysis of twin birth weight shows high genetic correlation with singleton birth weight. <i>Human Molecular Genetics</i> , 2021, 30, 1894-1905.	1.4	6
17	Using DNA to predict intelligence. <i>Intelligence</i> , 2021, 86, 101530.	1.6	14
18	Greater genetic risk for adult psychiatric diseases increases vulnerability to adverse outcome after preterm birth. <i>Scientific Reports</i> , 2021, 11, 11443.	1.6	0

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19	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	2.4	31
20	Adverse childhood experiences, daytime salivary cortisol, and depressive symptoms in early adulthood: a longitudinal genetically informed twin study. <i>Translational Psychiatry</i> , 2021, 11, 420.	2.4	20
21	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.	1.4	13
22	Pathfinder: a gamified measure to integrate general cognitive ability into the biological, medical, and behavioural sciences. <i>Molecular Psychiatry</i> , 2021, 26, 7823-7837.	4.1	11
23	The winding roads to adulthood: A twin study. <i>JCPP Advances</i> , 2021, 1, .	1.4	6
24	The p factor: genetic analyses support a general dimension of psychopathology in childhood and adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 30-39.	3.1	125
25	Predicting educational achievement from genomic measures and socioeconomic status. <i>Developmental Science</i> , 2020, 23, e12925.	1.3	74
26	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	1.5	95
27	Preschool Verbal and Nonverbal Ability Mediate the Association Between Socioeconomic Status and School Performance. <i>Child Development</i> , 2020, 91, 705-714.	1.7	27
28	Evidence for a unitary structure of spatial cognition beyond general intelligence. <i>Npj Science of Learning</i> , 2020, 5, 9.	1.5	27
29	Genetic factors underlie the association between anxiety, attitudes and performance in mathematics. <i>Translational Psychiatry</i> , 2020, 10, 12.	2.4	20
30	Harmonizing behavioral outcomes across studies, raters, and countries: application to the genetic analysis of aggression in the ACTION Consortium. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 807-817.	3.1	15
31	Cognitive ability and education: How behavioural genetic research has advanced our knowledge and understanding of their association. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 111, 229-245.	2.9	44
32	Genetic Associations Between Childhood Psychopathology and Adult Depression and Associated Traits in 42â€998 Individuals. <i>JAMA Psychiatry</i> , 2020, 77, 715.	6.0	56
33	Comparison of Adopted and Nonadopted Individuals Reveals Geneâ€Environment Interplay for Education in the UK Biobank. <i>Psychological Science</i> , 2020, 31, 582-591.	1.8	71
34	Multivariable G-E interplay in the prediction of educational achievement. <i>PLoS Genetics</i> , 2020, 16, e1009153.	1.5	30
35	Multivariable G-E interplay in the prediction of educational achievement. , 2020, 16, e1009153.		0
36	Multivariable G-E interplay in the prediction of educational achievement. , 2020, 16, e1009153.		0

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37	Multivariable G-E interplay in the prediction of educational achievement. , 2020, 16, e1009153.		0
38	Multivariable G-E interplay in the prediction of educational achievement. , 2020, 16, e1009153.		0
39	Aggressive behaviour in childhood and adolescence: the role of smoking during pregnancy, evidence from four twin cohorts in the EU-ACTION consortium. Psychological Medicine, 2019, 49, 646-654.	2.7	15
40	Comparing Within- and Between-Family Polygenic Score Prediction. American Journal of Human Genetics, 2019, 105, 351-363.	2.6	190
41	MODELLING POLYGENIC AND ENVIRONMENTAL PREDICTORS: A SYSTEMATIC APPROACH TO GENE-ENVIRONMENT INTERACTIONS ACROSS COMPLEX TRAITS. European Neuropsychopharmacology, 2019, 29, S16.	0.3	0
42	M72 CHILDHOOD ENVIRONMENT AS RELATED TO PHYSICAL AND VERBAL AGGRESSION IN EARLY ADULTHOOD. European Neuropsychopharmacology, 2019, 29, S205-S206.	0.3	0
43	Children of the Twins Early Development Study (CoTEDS): A Children-of-Twins Study. Twin Research and Human Genetics, 2019, 22, 514-522.	0.3	5
44	CATSLife: A Study of Lifespan Behavioral Development and Cognitive Functioning. Twin Research and Human Genetics, 2019, 22, 695-706.	0.3	9
45	Twins Early Development Study: A Genetically Sensitive Investigation into Behavioral and Cognitive Development from Infancy to Emerging Adulthood. Twin Research and Human Genetics, 2019, 22, 508-513.	0.3	102
46	Why parenting matters less than you think. New Scientist, 2019, 242, 39-41.	0.0	0
47	Teacher assessments during compulsory education are as reliable, stable and heritable as standardized test scores. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 1278-1288.	3.1	28
48	Polygenic risk for neuropsychiatric disease and vulnerability to abnormal deep grey matter development. Scientific Reports, 2019, 9, 1976.	1.6	13
49	SA95MEDIA AND MENTAL HEALTH: HOW DNA DIFFERENCES CONTRIBUTE TO THE GOOD AND BAD SIDE OF ONLINE MEDIA USE. European Neuropsychopharmacology, 2019, 29, S1240-S1241.	0.3	0
50	Early life factors for myopia in the British Twins Early Development Study. British Journal of Ophthalmology, 2019, 103, 1078-1084.	2.1	23
51	Biological annotation of genetic loci associated with intelligence in a meta-analysis of 87,740 individuals. Molecular Psychiatry, 2019, 24, 182-197.	4.1	47
52	Using DNA to predict educational trajectories in early adulthood.. Developmental Psychology, 2019, 55, 1088-1095.	1.2	12
53	Polygenic score for educational attainment captures DNA variants shared between personality traits and educational achievement.. Journal of Personality and Social Psychology, 2019, 117, 1145-1163.	2.6	39
54	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. Nature Genetics, 2018, 50, 381-389.	9.4	1,332

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55	Birth size and gestational age in opposite-sex twins as compared to same-sex twins: An individual-based pooled analysis of 21 cohorts. <i>Scientific Reports</i> , 2018, 8, 6300.	1.6	21
56	Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. <i>Early Human Development</i> , 2018, 120, 53-60.	0.8	20
57	Face Identity Recognition and the Social Difficulties Component of the Autism-Like Phenotype: Evidence for Phenotypic and Genetic Links. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 2758-2765.	1.7	13
58	Genetic influence on social outcomes during and after the Soviet era in Estonia. <i>Nature Human Behaviour</i> , 2018, 2, 269-275.	6.2	74
59	The new genetics of intelligence. <i>Nature Reviews Genetics</i> , 2018, 19, 148-159.	7.7	290
60	Differences in exam performance between pupils attending selective and non-selective schools mirror the genetic differences between them. <i>Npj Science of Learning</i> , 2018, 3, 3.	1.5	48
61	Evidence for gene-environment correlation in child feeding: Links between common genetic variation for BMI in children and parental feeding practices. <i>PLoS Genetics</i> , 2018, 14, e1007757.	1.5	67
62	A polygenic p factor for major psychiatric disorders. <i>Translational Psychiatry</i> , 2018, 8, 205.	2.4	117
63	Developing SENSES: Student experience of non-shared environment scales. <i>PLoS ONE</i> , 2018, 13, e0202543.	1.1	0
64	Extracting stability increases the SNP heritability of emotional problems in young people. <i>Translational Psychiatry</i> , 2018, 8, 223.	2.4	27
65	The genetics of university success. <i>Scientific Reports</i> , 2018, 8, 14579.	1.6	38
66	The stability of educational achievement across school years is largely explained by genetic factors. <i>Npj Science of Learning</i> , 2018, 3, 16.	1.5	62
67	Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. <i>International Journal of Epidemiology</i> , 2018, 47, 1195-1206.	0.9	19
68	Childhood aggression and the co-occurrence of behavioural and emotional problems: results across ages 3 to 16 years from multiple raters in six cohorts in the EU-ACTION project. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1105-1121.	2.8	72
69	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	9.4	893
70	Monozygotic twin differences in school performance are stable and systematic. <i>Developmental Science</i> , 2018, 21, e12694.	1.3	9
71	Fine mapping genetic associations between the HLA region and extremely high intelligence. <i>Scientific Reports</i> , 2017, 7, 41182.	1.6	1
72	Phenotypic and genetic evidence for a unifactorial structure of spatial abilities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 2777-2782.	3.3	32

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73	Parent- and child-driven effects during the transition to adolescence: a longitudinal, genetic analysis of the home environment. <i>Developmental Science</i> , 2017, 20, e12432.	1.3	9
74	Genome-wide association meta-analysis of 78,308 individuals identifies new loci and genes influencing human intelligence. <i>Nature Genetics</i> , 2017, 49, 1107-1112.	9.4	425
75	Genome-Wide Polygenic Scores Predict Reading Performance Throughout the School Years. <i>Scientific Studies of Reading</i> , 2017, 21, 334-349.	1.3	32
76	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. <i>International Journal of Epidemiology</i> , 2017, 46, 1488-1498.	0.9	22
77	Reading self-perceived ability, enjoyment and achievement: A genetically informative study of their reciprocal links over time.. <i>Developmental Psychology</i> , 2017, 53, 698-712.	1.2	39
78	Reading problems and major mental disorders - co-occurrences and familial overlaps in a Swedish nationwide cohort. <i>Journal of Psychiatric Research</i> , 2017, 91, 124-129.	1.5	19
79	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , 2017, 74, 1242.	6.0	174
80	Genetic Influence on Intergenerational Educational Attainment. <i>Psychological Science</i> , 2017, 28, 1302-1310.	1.8	26
81	Externalizing problems in childhood and adolescence predict subsequent educational achievement but for different genetic and environmental reasons. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 292-304.	3.1	26
82	Understanding the genetic and environmental specificity and overlap between well-being and internalizing symptoms in adolescence. <i>Developmental Science</i> , 2017, 20, e12376.	1.3	40
83	Childhood behaviour problems show the greatest gap between DNA-based and twin heritability. <i>Translational Psychiatry</i> , 2017, 7, 1284.	2.4	46
84	Personalized Media: A Genetically Informative Investigation of Individual Differences in Online Media Use. <i>PLoS ONE</i> , 2017, 12, e0168895.	1.1	10
85	Do MZ twins have discordant experiences of friendship? A qualitative hypothesis-generating MZ twin differences study. <i>PLoS ONE</i> , 2017, 12, e0180521.	1.1	9
86	The genetic architecture of oral language, reading fluency, and reading comprehension: A twin study from 7 to 16 years.. <i>Developmental Psychology</i> , 2017, 53, 1115-1129.	1.2	25
87	True grit and genetics: Predicting academic achievement from personality.. <i>Journal of Personality and Social Psychology</i> , 2016, 111, 780-789.	2.6	275
88	Genetic and environmental influences on food preferences in adolescence. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 446-453.	2.2	60
89	Discontinuity in the genetic and environmental causes of the intellectual disability spectrum. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1098-1103.	3.3	85
90	Longitudinal heritability of childhood aggression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 697-707.	1.1	82

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91	Twin's Birth-Order Differences in Height and Body Mass Index From Birth to Old Age: A Pooled Study of 26 Twin Cohorts Participating in the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2016, 19, 112-124.	0.3	21
92	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	9.4	870
93	Identification of Common Genetic Variants Influencing Spontaneous Dizygotic Twinning and Female Fertility. <i>American Journal of Human Genetics</i> , 2016, 98, 898-908.	2.6	89
94	72: A Genome Wide Association Study (GWAS) from a global cohort identifies common variants in FSHB and SMAD3 driving spontaneous human dizygotic twinning. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, S53.	0.7	0
95	Heritability of Intraindividual Mean and Variability of Positive and Negative Affect. <i>Psychological Science</i> , 2016, 27, 1611-1619.	1.8	44
96	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.	2.2	175
97	A Genome-Wide Test of the Differential Susceptibility Hypothesis Reveals a Genetic Predictor of Differential Response to Psychological Treatments for Child Anxiety Disorders. <i>Psychotherapy and Psychosomatics</i> , 2016, 85, 146-158.	4.0	89
98	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 896-905.e6.	0.3	112
99	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.	1.6	133
100	Childhood gene-environment interactions and age-dependent effects of genetic variants associated with refractive error and myopia: The CREAM Consortium. <i>Scientific Reports</i> , 2016, 6, 25853.	1.6	80
101	Rotation is visualisation, 3D is 2D: using a novel measure to investigate the genetics of spatial ability. <i>Scientific Reports</i> , 2016, 6, 30545.	1.6	5
102	Genetics affects choice of academic subjects as well as achievement. <i>Scientific Reports</i> , 2016, 6, 26373.	1.6	24
103	Nonshared Environmental Influences on Academic Achievement at Age 16. <i>AERA Open</i> , 2016, 2, 233285841667359.	1.3	13
104	Etiological Influences on Perceptions of Parenting: A Longitudinal, Multi-Informant Twin Study. <i>Journal of Youth and Adolescence</i> , 2016, 45, 2387-2405.	1.9	16
105	Shared Etiology of Psychotic Experiences and Depressive Symptoms in Adolescence: A Longitudinal Twin Study. <i>Schizophrenia Bulletin</i> , 2016, 42, 1197-1206.	2.3	22
106	Application of linear mixed models to study genetic stability of height and body mass index across countries and time. <i>International Journal of Epidemiology</i> , 2016, 45, 417-423.	0.9	5
107	Polymorphism in a lincRNA Associates with a Doubled Risk of Pneumococcal Bacteremia in Kenyan Children. <i>American Journal of Human Genetics</i> , 2016, 98, 1092-1100.	2.6	39
108	Top 10 Replicated Findings From Behavioral Genetics. <i>Perspectives on Psychological Science</i> , 2016, 11, 3-23.	5.2	354

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109	Publication Trends Over 55 Years of Behavioral Genetic Research. <i>Behavior Genetics</i> , 2016, 46, 603-607.	1.4	13
110	Assortative Mating—A Missing Piece in the Jigsaw of Psychiatric Genetics. <i>JAMA Psychiatry</i> , 2016, 73, 323.	6.0	24
111	Genome-wide association analysis identifies three new susceptibility loci for childhood body mass index. <i>Human Molecular Genetics</i> , 2016, 25, 389-403.	1.4	275
112	Stability and Change in Genetic and Environmental Influences on Well-Being in Response to an Intervention. <i>PLoS ONE</i> , 2016, 11, e0155538.	1.1	14
113	Studying Rare Genetic Syndromes as a Method of Investigating Aetiology of Normal Variation in Educationally Relevant Traits. , 2016, , 77-95.		1
114	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.3	24
115	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.	0.3	55
116	Does Learning to Read Improve Intelligence? A Longitudinal Multivariate Analysis in Identical Twins From Age 7 to 16. <i>Child Development</i> , 2015, 86, 23-36.	1.7	69
117	Pleiotropy across academic subjects at the end of compulsory education. <i>Scientific Reports</i> , 2015, 5, 11713.	1.6	46
118	Developmentally dynamic genome: Evidence of genetic influences on increases and decreases in conduct problems from early childhood to adolescence. <i>Scientific Reports</i> , 2015, 5, 10053.	1.6	29
119	Examining the Genetic and Environmental Associations between Autistic Social and Communication Deficits and Psychopathic Callous-Unemotional Traits. <i>PLoS ONE</i> , 2015, 10, e0134331.	1.1	29
120	A Shared Genetic Propensity Underlies Experiences of Bullying Victimization in Late Childhood and Self-Rated Paranoid Thinking in Adolescence. <i>Schizophrenia Bulletin</i> , 2015, 41, 754-763.	2.3	55
121	A MULTIVARIATE TWIN STUDY OF TRAIT MINDFULNESS, DEPRESSIVE SYMPTOMS, AND ANXIETY SENSITIVITY. <i>Depression and Anxiety</i> , 2015, 32, 254-261.	2.0	37
122	Mosaic structural variation in children with developmental disorders. <i>Human Molecular Genetics</i> , 2015, 24, 2733-2745.	1.4	54
123	Why children differ in motivation to learn: Insights from over 13,000 twins from 6 countries. <i>Personality and Individual Differences</i> , 2015, 80, 51-63.	1.6	67
124	Heritability of Autism Spectrum Disorder in a UK Population-Based Twin Sample. <i>JAMA Psychiatry</i> , 2015, 72, 415.	6.0	377
125	Genetic and Environmental Influences on the Developmental Course of Attention-Deficit/Hyperactivity Disorder Symptoms From Childhood to Adolescence. <i>JAMA Psychiatry</i> , 2015, 72, 651.	6.0	115
126	Is Math Anxiety Always Bad for Math Learning? The Role of Math Motivation. <i>Psychological Science</i> , 2015, 26, 1863-1876.	1.8	130

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127	Genetic specificity of face recognition. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12887-12892.	3.3	105
128	Why does parental language input style predict child language development? A twin study of geneâ€“environment correlation. Journal of Communication Disorders, 2015, 57, 106-117.	0.8	55
129	Thinking positively: The genetics of high intelligence. Intelligence, 2015, 48, 123-132.	1.6	27
130	Socioeconomic status and the growth of intelligence from infancy through adolescence. Intelligence, 2015, 48, 30-36.	1.6	191
131	Breastfeeding and IQ Growth from Toddlerhood through Adolescence. PLoS ONE, 2015, 10, e0138676.	1.1	20
132	Consistent Etiology of Severe, Frequent Psychotic Experiences and Milder, Less Frequent Manifestations. JAMA Psychiatry, 2014, 71, 1049.	6.0	129
133	Genome-Wide Association Study of Receptive Language Ability of 12-Year-Olds. Journal of Speech, Language, and Hearing Research, 2014, 57, 96-105.	0.7	24
134	Language Impairment From 4 to 12 Years: Prediction and Etiology. Journal of Speech, Language, and Hearing Research, 2014, 57, 850-864.	0.7	19
135	Illusory Recovery: Are Recovered Children With Early Language Delay at Continuing Elevated Risk?. American Journal of Speech-Language Pathology, 2014, 23, 437-447.	0.9	32
136	Methylomic analysis of monozygotic twins discordant for autism spectrum disorder and related behavioural traits. Molecular Psychiatry, 2014, 19, 495-503.	4.1	280
137	Common genetic variants associated with cognitive performance identified using the proxy-phenotype method. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13790-13794.	3.3	244
138	Identical genetic influences underpin behavior problems in adolescence and basic traits of personality. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 865-875.	3.1	20
139	Commentary: Genetic influences on adolescent attachment security: an empirical reminder of biology and the complexities of development â€“ a reply to <scp>R</scp>utter (2014). Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 1043-1046.	3.1	1
140	Genetic and environmental influences on adolescent attachment. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 1033-1041.	3.1	99
141	Who is afraid of math? Two sources of genetic variance for mathematical anxiety. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 1056-1064.	3.1	129
142	Word Reading Fluency: Role of Genomeâ€“Wide Singleâ€“Nucleotide Polymorphisms in Developmental Stability and Correlations With Print Exposure. Child Development, 2014, 85, 1190-1205.	1.7	20
143	Satiety Mechanisms in Genetic Risk of Obesity. JAMA Pediatrics, 2014, 168, 338.	3.3	149
144	Genotype-Environment Correlation in the Era of DNA. Behavior Genetics, 2014, 44, 629-638.	1.4	56

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145	Common variation near ROBO2 is associated with expressive vocabulary in infancy. <i>Nature Communications</i> , 2014, 5, 4831.	5.8	82
146	Genes Influence Young Children's Human Figure Drawings and Their Association With Intelligence a Decade Later. <i>Psychological Science</i> , 2014, 25, 1843-1850.	1.8	35
147	Strong Genetic Influences on the Stability of Autistic Traits in Childhood. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 221-230.	0.3	34
148	Nature, nurture, and expertise. <i>Intelligence</i> , 2014, 45, 46-59.	1.6	48
149	Evidence for shared genetic risk between ADHD symptoms and reduced mathematics ability: a twin study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 39-48.	3.1	51
150	Genome-wide estimates of inbreeding in unrelated individuals and their association with cognitive ability. <i>European Journal of Human Genetics</i> , 2014, 22, 386-390.	1.4	22
151	The high heritability of educational achievement reflects many genetically influenced traits, not just intelligence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15273-15278.	3.3	246
152	Why do spatial abilities predict mathematical performance?. <i>Developmental Science</i> , 2014, 17, 462-470.	1.3	67
153	The correlation between reading and mathematics ability at age twelve has a substantial genetic component. <i>Nature Communications</i> , 2014, 5, 4204.	5.8	72
154	Nature, nurture, and expertise: Response to Ericsson. <i>Intelligence</i> , 2014, 45, 115-117.	1.6	12
155	A Genome-wide Association Analysis of a Broad Psychosis Phenotype Identifies Three Loci for Further Investigation. <i>Biological Psychiatry</i> , 2014, 75, 386-397.	0.7	44
156	Genetic influence on family socioeconomic status and children's intelligence. <i>Intelligence</i> , 2014, 42, 83-88.	1.6	155
157	Genetics of parenting: The power of the dark side.. <i>Developmental Psychology</i> , 2014, 50, 1233-1240.	1.2	32
158	Are Genetic Risk Factors for Psychosis Also Associated with Dimension-Specific Psychotic Experiences in Adolescence?. <i>PLoS ONE</i> , 2014, 9, e94398.	1.1	56
159	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	9.4	1,395
160	DNA Evidence for Strong Genome-Wide Pleiotropy of Cognitive and Learning Abilities. <i>Behavior Genetics</i> , 2013, 43, 267-273.	1.4	91
161	Intelligence indexes generalist genes for cognitive abilities. <i>Intelligence</i> , 2013, 41, 560-565.	1.6	25
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507	Failure to replicate a QTL association between a DNA marker identified by EST00083 and IQ. <i>Intelligence</i> , 1997, 25, 179-184.	1.6	14
508	Opportunities for psychiatry from genetic findings. <i>British Journal of Psychiatry</i> , 1997, 171, 209-219.	1.7	149
509	Dimensions and Disorders of Adolescent Adjustment: A Quantitative Genetic Analysis of Unselected Samples and Selected Extremes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1997, 38, 515-525.	3.1	58
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525	Beyond Nature versus Nurture. , 1996, , 29-50.		4
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528	Genetic mediation of longitudinal associations between family environment and childhood behavior problems. <i>Development and Psychopathology</i> , 1995, 7, 233-245.	1.4	38
529	A Twin-Sibling Study of Observed Parent-Adolescent Interactions. <i>Child Development</i> , 1995, 66, 812-829.	1.7	112
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531	Traits and metraits: Their reliability, stability, and shared genetic influence.. <i>Journal of Personality and Social Psychology</i> , 1995, 69, 673-685.	2.6	16
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558	Genetic and Environmental Effects on Openness to Experience, Agreeableness, and Conscientiousness: An Adoption/Twin Study. Journal of Personality, 1993, 61, 159-179.	1.8	215

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560	Genetic influence on family environment: The role of personality.. <i>Developmental Psychology</i> , 1993, 29, 110-118.	1.2	52
561	Genetic Change and Continuity from Fourteen to Twenty Months: The MacArthur Longitudinal Twin Study. <i>Child Development</i> , 1993, 64, 1354.	1.7	142
562	Families at risk for psychopathology: Who becomes affected and why?. <i>Development and Psychopathology</i> , 1993, 5, 529-540.	1.4	35
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566	Genetic mediation of the home environment during infancy: A sibling adoption study of the HOME.. <i>Developmental Psychology</i> , 1992, 28, 1048-1055.	1.2	67
567	Genetic and environmental influences on maternal and sibling interaction in middle childhood: A sibling adoption study.. <i>Developmental Psychology</i> , 1992, 28, 484-490.	1.2	70
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570	Temperament, Emotion, and Cognition at Fourteen Months: The MacArthur Longitudinal Twin Study. <i>Child Development</i> , 1992, 63, 1437-1455.	1.7	258
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572	Optimism, pessimism and mental health: A twin/adoption analysis. <i>Personality and Individual Differences</i> , 1992, 13, 921-930.	1.6	235
573	Diathesis-stress models of psychopathology: A quantitative genetic perspective. <i>Applied and Preventive Psychology</i> , 1992, 1, 177-182.	0.8	73
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575	Multivariate genetic analysis of specific cognitive abilities in the Colorado adoption project at age 7. <i>Intelligence</i> , 1992, 16, 383-400.	1.6	41
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579	Human Behavioral Genetics. <i>Annual Review of Psychology</i> , 1991, 42, 161-190.	9.9	111
580	Why children in the same family are so different from one another. <i>Behavioral and Brain Sciences</i> , 1991, 14, 336-338.	0.4	4
581	The nature of nurture: Genetic influence on "environmental" measures. <i>Behavioral and Brain Sciences</i> , 1991, 14, 373-386.	0.4	517
582	Nature and nurture. <i>Behavioral and Brain Sciences</i> , 1991, 14, 414-427.	0.4	25
583	Genetic mediation of the relationship between social support and psychological well-being. <i>Psychology and Aging</i> , 1991, 6, 640-646.	1.4	64
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585	Parent-Offspring and Sibling Adoption Analyses of Parental Ratings of Temperament in Infancy and Childhood. <i>Journal of Personality</i> , 1991, 59, 705-732.	1.8	72
586	Why Are Siblings So Different? The Significance of Differences in Sibling Experiences Within the Family. <i>Family Process</i> , 1991, 30, 271-283.	1.4	111
587	Use of recombinant inbred strains to identify quantitative trait loci in psychopharmacology. <i>Psychopharmacology</i> , 1991, 104, 413-424.	1.5	167
588	An RI QTL cooperative data bank for recombinant inbred quantitative trait loci analyses. <i>Behavior Genetics</i> , 1991, 21, 97-98.	1.4	12
589	Use of recombinant inbred strains to detect quantitative trait loci associated with behavior. <i>Behavior Genetics</i> , 1991, 21, 99-116.	1.4	185
590	Quantitative trait loci and psychopharmacology. <i>Journal of Psychopharmacology</i> , 1991, 5, 1-9.	2.0	10
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592	The Gene Chase in Behavioral Science. <i>Psychological Science</i> , 1991, 2, 222-230.	1.8	48
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594	Trying to shoot the messenger for his message. <i>Behavioral and Brain Sciences</i> , 1990, 13, 144-144.	0.4	48

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596	Quantitative genetics and developmental psychopathology: Contributions to understanding normal development. <i>Development and Psychopathology</i> , 1990, 2, 393-407.	1.4	3
597	Home environment and cognitive ability of 7-year-old children in the Colorado Adoption Project: Genetic and environmental etiologies.. <i>Developmental Psychology</i> , 1990, 26, 459-468.	1.2	54
598	Infant predictors of preschool and adult IQ: A study of infant twins and their parents.. <i>Developmental Psychology</i> , 1990, 26, 759-769.	1.2	126
599	Genetic influence on life events during the last half of the life span.. <i>Psychology and Aging</i> , 1990, 5, 25-30.	1.4	217
600	Behavioral Genetics and Personality Change. <i>Journal of Personality</i> , 1990, 58, 191-220.	1.8	148
601	Assessing the Relationship Between Young Siblings: a Research Note. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1990, 31, 983-991.	3.1	23
602	Differences in heritability across groups differing in ability. <i>Behavior Genetics</i> , 1990, 20, 369-384.	1.4	51
603	Who discovered the twin method?. <i>Behavior Genetics</i> , 1990, 20, 277-285.	1.4	64
604	Human Behavioral Genetics of Aging. , 1990, , 67-78.		21
605	Individual Differences in Television Viewing in Early Childhood: Nature as Well as Nurture. <i>Psychological Science</i> , 1990, 1, 371-377.	1.8	145
606	The role of inheritance in behavior. <i>Science</i> , 1990, 248, 183-188.	6.0	447
607	Genetic correlations between reading performance and IQ in the Colorado Adoption Project. <i>Intelligence</i> , 1990, 14, 245-257.	1.6	32
608	LISREL modeling: Genetic and environmental influences on IQ revisited. <i>Intelligence</i> , 1990, 14, 11-29.	1.6	135
609	Behavioral Genetics and Aggressive Behavior in Childhood. , 1990, , 119-133.		52
610	Genetic influence on life events during the last half of the life span. <i>Psychology and Aging</i> , 1990, 5, 25-30.	1.4	40
611	Sibling Relationships: Links with Child Temperament, Maternal Behavior, and Family Structure. <i>Child Development</i> , 1989, 60, 715.	1.7	170
612	Direct and indirect IQ heritability estimates: A puzzle. <i>Behavior Genetics</i> , 1989, 19, 331-342.	1.4	38

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614	Genetic Influence on Adults' Ratings of Their Current Family Environment. <i>Journal of Marriage and Family</i> , 1989, 51, 791.	1.6	93
615	Environment and genes: Determinants of behavior.. <i>American Psychologist</i> , 1989, 44, 105-111.	3.8	134
616	Genetic influence on general mental ability increases between infancy and middle childhood. <i>Nature</i> , 1988, 336, 767-769.	13.7	62
617	Path analysis of IQ during infancy and early childhood and an index of the home environment in the Colorado Adoption Project. <i>Intelligence</i> , 1988, 12, 27-45.	1.6	43
618	Multivariate analysis of cognitive and temperament measures in 24-month-old adoptive and nonadoptive sibling pairs. <i>Personality and Individual Differences</i> , 1988, 9, 95-100.	1.6	4
619	Path analysis of general and specific cognitive abilities in the Colorado adoption project: Early childhood. <i>Personality and Individual Differences</i> , 1988, 9, 391-395.	1.6	4
620	Factorial and Criterion Validities of Telephone-Assessed Cognitive Ability Measures. <i>Research on Aging</i> , 1988, 10, 220-234.	0.9	47
621	Neuroticism, extraversion, and related traits in adult twins reared apart and reared together.. <i>Journal of Personality and Social Psychology</i> , 1988, 55, 950-957.	2.6	232
622	The Sequenced Inventory of Communication Development: An Adoption Study of Two and Three-year olds. <i>International Journal of Behavioral Development</i> , 1988, 11, 219-231.	1.3	20
623	Parental mediators of the genetic relationship between home environment and infant mental development. <i>British Journal of Developmental Psychology</i> , 1988, 6, 11-19.	0.9	43
624	Genotypeânvironment interaction in personality development: Identical twins reared apart.. <i>Psychology and Aging</i> , 1988, 3, 399-406.	1.4	60
625	Genetic influence on childhood family environment perceived retrospectively from the last half of the life span.. <i>Developmental Psychology</i> , 1988, 24, 738-745.	1.2	124
626	Neuroticism, extraversion, and related traits in adult twins reared apart and reared together. <i>Journal of Personality and Social Psychology</i> , 1988, 55, 950-7.	2.6	105
627	EAS temperaments during the last half of the life span: Twins reared apart and twins reared together.. <i>Psychology and Aging</i> , 1988, 3, 43-50.	1.4	80
628	Children in the same family are very different, but why?. <i>Behavioral and Brain Sciences</i> , 1987, 10, 44-59.	0.4	57
629	Genetic stability of cognitive development from childhood to adulthood.. <i>Developmental Psychology</i> , 1987, 23, 4-12.	1.2	55
630	Testing specific cognitive abilities by telephone and mail. <i>Intelligence</i> , 1987, 11, 391-400.	1.6	30

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632	Why are children in the same family so different from one another?. <i>Behavioral and Brain Sciences</i> , 1987, 10, 1-16.	0.4	1,453
633	Consistency and Change in Mothers' Behavior toward Young Siblings. <i>Child Development</i> , 1986, 57, 348.	1.7	2
634	Determinants of maternal behaviour towards 3-year-old siblings. <i>British Journal of Developmental Psychology</i> , 1986, 4, 127-137.	0.9	91
635	Multivariate genetic analysis of "environmental" influences on infant cognitive development. <i>British Journal of Developmental Psychology</i> , 1986, 4, 347-353.	0.9	34
636	Longitudinal Stability of Cognitive Ability from Infancy to Early Childhood: Genetic and Environmental Etiologies. <i>Child Development</i> , 1986, 57, 1142.	1.7	11
637	Multivariate analysis and developmental behavioral genetics: Developmental change as well as continuity. <i>Behavior Genetics</i> , 1986, 16, 25-43.	1.4	53
638	Behavioral genetic methods. <i>Journal of Personality</i> , 1986, 54, 226-261.	1.8	30
639	Genetics and Shyness. , 1986, , 63-80.		39
640	Consistency and Change in Mothers' Behavior toward Young Siblings. <i>Child Development</i> , 1986, 57, 348-356.	1.7	138
641	Haviland, McGuire, and Rothbaum's "A critique of Plomin and Foch's twin study.". <i>Journal of Personality and Social Psychology</i> , 1985, 49, 548-553.	2.6	2
642	Infant communicative development: Evidence from adoptive and biological families for genetic and environmental influences on rate differences.. <i>Developmental Psychology</i> , 1985, 21, 378-385.	1.2	30
643	Genetic and environmental components of "environmental" influences.. <i>Developmental Psychology</i> , 1985, 21, 391-402.	1.2	218
644	Origins of individual differences in infant shyness.. <i>Developmental Psychology</i> , 1985, 21, 118-121.	1.2	99
645	Consistency of mothers' behavior toward infant siblings.. <i>Developmental Psychology</i> , 1985, 21, 1188-1195.	1.2	111
646	Environmental Differences within the Family and Adjustment Differences within Pairs of Adolescent Siblings. <i>Child Development</i> , 1985, 56, 764.	1.7	178
647	Differential experience of siblings in the same family.. <i>Developmental Psychology</i> , 1985, 21, 747-760.	1.2	376
648	Individual differences in sensitivity and tolerance to alcohol. <i>Biodemography and Social Biology</i> , 1985, 32, 162-184.	0.4	21

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650	A parent-offspring adoption study of cognitive abilities in early childhood. <i>Intelligence</i> , 1985, 9, 341-356.	1.6	23
651	Hereditary & innate. <i>Behavioral and Brain Sciences</i> , 1984, 7, 694-695.	0.4	0
652	Development of Hand Preference in the Colorado Adoption Project. <i>Perceptual and Motor Skills</i> , 1984, 58, 683-689.	0.6	10
653	Correlates of Difficult Temperament in Infancy. <i>Child Development</i> , 1984, 55, 1184.	1.7	49
654	Effects of Ethanol.. <i>Alcoholism: Clinical and Experimental Research</i> , 1984, 8, 226-232.	1.4	7
655	Effects of Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 1984, 8, 366-374.	1.4	45
656	The Colorado Adoption Project. <i>Child Development</i> , 1983, 54, 276.	1.7	99
657	Childhood Temperament. , 1983, , 45-92.		32
658	Developmental Behavioral Genetics. <i>Child Development</i> , 1983, 54, 253-259.	1.7	144
659	Neuropharmacogenetics and behavioral genetics. <i>Behavior Genetics</i> , 1982, 12, 111-121.	1.4	38
660	?Fitness? behaviors and anthropometric characters for offspring of first-cousin matings. <i>Behavior Genetics</i> , 1982, 12, 527-534.	1.4	5
661	Behavioural Genetics and Temperament. <i>Novartis Foundation Symposium</i> , 1982, 89, 155-167.	1.2	5
662	Parent-offspring resemblance for cognitive abilities in the Colorado Adoption Project: Biological, adoptive, and control parents and one-year-old children. <i>Intelligence</i> , 1981, 5, 245-277.	1.6	107
663	Sex Differences and Individual Differences. <i>Child Development</i> , 1981, 52, 383.	1.7	71
664	Genetic and environmental influences on the rate of communicative development in the first year of life.. <i>Developmental Psychology</i> , 1981, 17, 704-717.	1.2	56
665	The importance of nonshared (E-sub-1) environmental influences in behavioral development.. <i>Developmental Psychology</i> , 1981, 17, 517-531.	1.2	256
666	Hyperactivity and pediatrician diagnoses, parental ratings, specific cognitive abilities, and laboratory measures. <i>Journal of Abnormal Child Psychology</i> , 1981, 9, 55-64.	3.5	40

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667	THE MEASUREMENT OF TEMPERAMENT USING PARENTAL RATINGS. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1981, 22, 47-53.	3.1	50
668	Bobo clown aggression in childhood: Environment, not genes. <i>Journal of Research in Personality</i> , 1981, 15, 331-342.	0.9	60
669	A twin study of objectively assessed personality in childhood.. <i>Journal of Personality and Social Psychology</i> , 1980, 39, 680-688.	2.6	78
670	Developmental stability of the relative influence of genes and environment on specific cognitive abilities during childhood.. <i>Developmental Psychology</i> , 1980, 16, 340-346.	1.2	26
671	A twin study of specific behavioral problems of socialization as viewed by parents. <i>Journal of Abnormal Child Psychology</i> , 1980, 8, 189-199.	3.5	60
672	An analysis of Koch's (1966) Primary Mental Abilities Test data for 5- to 7-year-old twins. <i>Behavior Genetics</i> , 1980, 10, 409-412.	1.4	12
673	Specific cognitive abilities in 5- to 12-year-old twins. <i>Behavior Genetics</i> , 1980, 10, 507-520.	1.4	33
674	SELECTIVE PLACEMENT OF ADOPTED CHILDREN: PREVALENCE AND EFFECTS. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1980, 21, 143-152.	3.1	6
675	Genetics and intelligence: Recent data. <i>Intelligence</i> , 1980, 4, 15-24.	1.6	242
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