

Robert Plomin

List of Publications by Year in descending order

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710
papers

73,173
citations

364

132
h-index

1015

229
g-index

792
all docs

792
docs citations

792
times ranked

40871
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic risk and a primary role for cell-mediated immune mechanisms in multiple sclerosis. <i>Nature</i> , 2011, 476, 214-219.	36.3	2,463
2	Genotype-environment interaction and correlation in the analysis of human behavior.. <i>Psychological Bulletin</i> , 1977, 84, 309-322.	6.5	1,507
3	Why are children in the same family so different from one another?. <i>Behavioral and Brain Sciences</i> , 1987, 10, 1-16.	0.7	1,466
4	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	20.4	1,411
5	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018, 50, 381-389.	20.4	1,392
6	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.	20.4	971
7	A genome-wide association study identifies new psoriasis susceptibility loci and an interaction between HLA-C and ERAP1. <i>Nature Genetics</i> , 2010, 42, 985-990.	20.4	941
8	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	20.4	908
9	Roundtable: What Is Temperament? Four Approaches. <i>Child Development</i> , 1987, 58, 505.	3.4	841
10	Time to give up on a single explanation for autism. <i>Nature Neuroscience</i> , 2006, 9, 1218-1220.	14.6	829
11	Interaction between ERAP1 and HLA-B27 in ankylosing spondylitis implicates peptide handling in the mechanism for HLA-B27 in disease susceptibility. <i>Nature Genetics</i> , 2011, 43, 761-767.	20.4	797
12	Substantial Genetic Influence on Cognitive Abilities in Twins 80 or More Years Old. <i>Science</i> , 1997, 276, 1560-1563.	13.9	696
13	Evidence for substantial genetic risk for psychopathy in 7-year-olds. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005, 46, 592-597.	6.2	672
14	Gene-environment interaction analysis of serotonin system markers with adolescent depression. <i>Molecular Psychiatry</i> , 2004, 9, 908-915.	8.2	614
15	Common disorders are quantitative traits. <i>Nature Reviews Genetics</i> , 2009, 10, 872-878.	16.7	612
16	Evidence for a strong genetic influence on childhood adiposity despite the force of the obesogenic environment. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 398-404.	4.7	600
17	The nature of nurture: Genetic influence on environmental measures. <i>Behavioral and Brain Sciences</i> , 1991, 14, 373-386.	0.7	527
18	The heritability of general cognitive ability increases linearly from childhood to young adulthood. <i>Molecular Psychiatry</i> , 2010, 15, 1112-1120.	8.2	509

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19	Generalist Genes and Learning Disabilities.. Psychological Bulletin, 2005, 131, 592-617.	6.5	506
20	Genome-wide association study of ulcerative colitis identifies three new susceptibility loci, including the HNF4A region. Nature Genetics, 2009, 41, 1330-1334.	20.4	494
21	The analysis of 51 genes in DSM-IV combined type attention deficit hyperactivity disorder: association signals in DRD4, DAT1 and 16 other genes. Molecular Psychiatry, 2006, 11, 934-953.	8.2	486
22	Obesity Associated Genetic Variation in <i>FTO</i> Is Associated with Diminished Satiety. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3640-3643.	3.7	452
23	Genome-wide association meta-analysis of 78,308 individuals identifies new loci and genes influencing human intelligence. Nature Genetics, 2017, 49, 1107-1112.	20.4	439
24	Parental Feeding Style and the Inter-generational Transmission of Obesity Risk. Obesity, 2002, 10, 453-462.	3.9	431
25	Integrating nature and nurture: Implications of person-environment correlations and interactions for developmental psychopathology. Development and Psychopathology, 1997, 9, 335-364.	2.6	426
26	Genetic Heterogeneity Between the Three Components of the Autism Spectrum: A Twin Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2006, 45, 691-699.	0.6	409
27	Evidence for overlapping genetic influences on autistic and ADHD behaviours in a community twin sample. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2008, 49, 535-542.	6.2	407
28	Common variants near ATM are associated with glycemic response to metformin in type 2 diabetes. Nature Genetics, 2011, 43, 117-120.	20.4	396
29	Heritability of Autism Spectrum Disorder in a UK Population-Based Twin Sample. JAMA Psychiatry, 2015, 72, 415.	11.6	387
30	Genome-wide association study identifies a variant in HDAC9 associated with large vessel ischemic stroke. Nature Genetics, 2012, 44, 328-333.	20.4	384
31	Differential experience of siblings in the same family.. Developmental Psychology, 1985, 21, 747-760.	1.6	381
32	Top 10 Replicated Findings From Behavioral Genetics. Perspectives on Psychological Science, 2016, 11, 3-23.	9.7	376
33	Twins Early Development Study (TEDS): A Multivariate, Longitudinal Genetic Investigation of Language, Cognition and Behavior Problems in Childhood. Twin Research and Human Genetics, 2002, 5, 444-448.	1.0	375
34	Genotype-environment correlations in late childhood and early adolescence: Antisocial behavioral problems and coercive parenting.. Developmental Psychology, 1998, 34, 970-981.	1.6	370
35	Temperament in Early Childhood. Journal of Personality Assessment, 1977, 41, 150-156.	2.5	368
36	Outcomes of Early Language Delay. Journal of Speech, Language, and Hearing Research, 2003, 46, 544-560.	1.8	354

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37	Predicting school achievement from general cognitive ability, self-perceived ability, and intrinsic value. <i>Intelligence</i> , 2006, 34, 363-374.	3.1	324
38	The new genetics of intelligence. <i>Nature Reviews Genetics</i> , 2018, 19, 148-159.	16.7	316
39	A Twin Study of Competence and Problem Behavior in Childhood and Early Adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1995, 36, 775-785.	6.2	315
40	Intelligence: Genetics, Genes, and Genomics.. <i>Journal of Personality and Social Psychology</i> , 2004, 86, 112-129.	2.6	303
41	Are maternal smoking and stress during pregnancy related to ADHD symptoms in children?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005, 46, 246-254.	6.2	294
42	True grit and genetics: Predicting academic achievement from personality.. <i>Journal of Personality and Social Psychology</i> , 2016, 111, 780-789.	2.6	290
43	Methylomic analysis of monozygotic twins discordant for autism spectrum disorder and related behavioural traits. <i>Molecular Psychiatry</i> , 2014, 19, 495-503.	8.2	286
44	Genome-wide association analysis identifies three new susceptibility loci for childhood body mass index. <i>Human Molecular Genetics</i> , 2016, 25, 389-403.	3.0	283
45	Infant zygosity can be assigned by parental report questionnaire data. <i>Twin Research and Human Genetics</i> , 2000, 3, 129-133.	1.0	280
46	The use of inertial sensors system for human motion analysis. <i>Physical Therapy Reviews</i> , 2010, 15, 462-473.	0.8	275
47	Evidence That Autistic Traits Show the Same Etiology in the General Population and at the Quantitative Extremes (5%, 2.5%, and 1%). <i>Archives of General Psychiatry</i> , 2011, 68, 1113.	12.9	275
48	The importance of nonshared (E-sub-1) environmental influences in behavioral development.. <i>Developmental Psychology</i> , 1981, 17, 517-531.	1.6	272
49	The FTO gene and measured food intake in children. <i>International Journal of Obesity</i> , 2009, 33, 42-45.	3.6	272
50	Food and activity preferences in children of lean and obese parents. <i>International Journal of Obesity</i> , 2001, 25, 971-977.	3.6	271
51	A twin study of anxiety-related behaviours in pre-school children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2003, 44, 945-960.	6.2	267
52	Twins' Early Development Study (TEDS): A Multivariate, Longitudinal Genetic Investigation of Language, Cognition and Behavior Problems from Childhood Through Adolescence. <i>Twin Research and Human Genetics</i> , 2007, 10, 96-105.	0.6	267
53	Temperament, Emotion, and Cognition at Fourteen Months: The MacArthur Longitudinal Twin Study. <i>Child Development</i> , 1992, 63, 1437-1455.	3.4	263
54	Variation in DCP1, encoding ACE, is associated with susceptibility to Alzheimer disease. <i>Nature Genetics</i> , 1999, 21, 71-72.	20.4	263

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55	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.	7.6	262
56	Generalist genes: implications for the cognitive sciences. <i>Trends in Cognitive Sciences</i> , 2006, 10, 198-203.	8.1	260
57	Twins Early Development Study (TEDS): A Genetically Sensitive Investigation of Cognitive and Behavioral Development From Childhood to Young Adulthood. <i>Twin Research and Human Genetics</i> , 2013, 16, 117-125.	0.6	248
58	Common genetic variants associated with cognitive performance identified using the proxy-phenotype method. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 13790-13794.	7.6	248
59	Genetics and experience. <i>Current Opinion in Psychiatry</i> , 1994, 7, 297-299.	6.7	247
60	Genetics and intelligence: Recent data. <i>Intelligence</i> , 1980, 4, 15-24.	3.1	244
61	Infant zygosity can be assigned by parental report questionnaire data. <i>Twin Research and Human Genetics</i> , 2000, 3, 129-133.	1.0	242
62	Prosocial behavior from early to middle childhood: Genetic and environmental influences on stability and change.. <i>Developmental Psychology</i> , 2006, 42, 771-786.	1.6	241
63	Optimism, pessimism and mental health: A twin/adoption analysis. <i>Personality and Individual Differences</i> , 1992, 13, 921-930.	3.1	239
64	Why are Children in the Same Family So Different? Nonshared Environment a Decade Later. <i>Canadian Journal of Psychiatry</i> , 2001, 46, 225-233.	2.2	239
65	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	237
66	Nature, Nurture, and Cognitive Development from 1 to 16 Years: A Parent-Offspring Adoption Study. <i>Psychological Science</i> , 1997, 8, 442-447.	3.5	237
67	Family environment and adolescent depressive symptoms and antisocial behavior: A multivariate genetic analysis.. <i>Developmental Psychology</i> , 1996, 32, 590-603.	1.6	236
68	Nature and nurture: Genetic contributions to measures of the family environment.. <i>Developmental Psychology</i> , 1994, 30, 32-43.	1.6	234
69	Neighborhood Deprivation Affects Children's Mental Health: Environmental Risks Identified in a Genetic Design. <i>Psychological Science</i> , 2000, 11, 338-342.	3.5	234
70	Heritability of antisocial behaviour at 9: do callous&unemotional traits matter?. <i>Developmental Science</i> , 2008, 11, 17-22.	2.5	233
71	Allelic Skewing of DNA Methylation Is Widespread across the Genome. <i>American Journal of Human Genetics</i> , 2010, 86, 196-212.	6.1	230
72	DNA by mail: an inexpensive and noninvasive method for collecting DNA samples from widely dispersed populations. <i>Behavior Genetics</i> , 1997, 27, 251-257.	2.2	223

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73	Genetic and environmental components of "environmental" influences.. <i>Developmental Psychology</i> , 1985, 21, 391-402.	1.6	221
74	Genetic influence on life events during the last half of the life span.. <i>Psychology and Aging</i> , 1990, 5, 25-30.	1.5	220
75	Genetic and Environmental Effects on Openness to Experience, Agreeableness, and Conscientiousness: An Adoption/Twin Study. <i>Journal of Personality</i> , 1993, 61, 159-179.	3.4	216
76	Genetics and general cognitive ability. <i>Nature</i> , 1999, 402, C25-C29.	36.3	216
77	Comparing Within- and Between-Family Polygenic Score Prediction. <i>American Journal of Human Genetics</i> , 2019, 105, 351-363.	6.1	214
78	Genetic influence on language delay in two-year-old children. <i>Nature Neuroscience</i> , 1998, 1, 324-328.	14.6	213
79	Genetic Evidence for Bidirectional Effects of Early Lexical and Grammatical Development. <i>Child Development</i> , 2003, 74, 394-412.	3.4	212
80	The genetic relationship between individual differences in social and nonsocial behaviours characteristic of autism. <i>Developmental Science</i> , 2005, 8, 444-458.	2.5	209
81	Socioeconomic status and the growth of intelligence from infancy through adolescence. <i>Intelligence</i> , 2015, 48, 30-36.	3.1	206
82	Dissection of the genetics of Parkinson's disease identifies an additional association 5' of SNCA and multiple associated haplotypes at 17q21. <i>Human Molecular Genetics</i> , 2011, 20, 345-353.	3.0	205
83	Genetics and intelligence: What's new?. <i>Intelligence</i> , 1997, 24, 53-77.	3.1	202
84	Relationships Between Parental Negativity and Childhood Antisocial Behavior over Time: A Bidirectional Effects Model in a Longitudinal Genetically Informative Design. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 633-645.	3.4	197
85	Associations between Cognitive Abilities and Scholastic Achievement: Genetic Overlap but Environmental Differences. <i>Psychological Science</i> , 1991, 2, 158-165.	3.5	193
86	Genetic Change and Continuity from Fourteen to Twenty Months: The MacArthur Longitudinal Twin Study. <i>Child Development</i> , 1993, 64, 1354-1376.	3.4	191
87	Parental discipline and affection and children's prosocial behavior: Genetic and environmental links.. <i>Journal of Personality and Social Psychology</i> , 2006, 90, 147-164.	2.6	190
88	Use of recombinant inbred strains to detect quantitative trait loci associated with behavior. <i>Behavior Genetics</i> , 1991, 21, 99-116.	2.2	186
89	Commentary: Why are children in the same family so different? Non-shared environment three decades later. <i>International Journal of Epidemiology</i> , 2011, 40, 582-592.	2.1	185
90	Genotype-environment correlations in late childhood and early adolescence: Antisocial behavioral problems and coercive parenting.. <i>Developmental Psychology</i> , 1998, 34, 970-981.	1.6	185

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91	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , 2017, 74, 1242.	11.6	183
92	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	20.4	183
93	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	182
94	Phenotypic and Genetic Overlap Between Autistic Traits at the Extremes of the General Population. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1206-1214.	0.6	181
95	Environmental Differences within the Family and Adjustment Differences within Pairs of Adolescent Siblings. <i>Child Development</i> , 1985, 56, 764.	3.4	178
96	Temperament, Emotion, and Cognition at Fourteen Months: The MacArthur Longitudinal Twin Study. <i>Child Development</i> , 1992, 63, 1437.	3.4	173
97	Genetics and general cognitive ability (g). <i>Trends in Cognitive Sciences</i> , 2002, 6, 169-176.	8.1	173
98	Sibling Relationships: Links with Child Temperament, Maternal Behavior, and Family Structure. <i>Child Development</i> , 1989, 60, 715.	3.4	172
99	Use of recombinant inbred strains to identify quantitative trait loci in psychopharmacology. <i>Psychopharmacology</i> , 1991, 104, 413-424.	3.2	169
100	Can personality explain genetic influences on life events?. <i>Journal of Personality and Social Psychology</i> , 1997, 72, 196-206.	2.6	169
101	Genetic influences on early word recognition abilities and disabilities: a study of 7-year-old twins. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005, 46, 373-384.	6.2	169
102	Co-occurrence of depressive symptoms and antisocial behavior in adolescence: A common genetic liability.. <i>Journal of Abnormal Psychology</i> , 1998, 107, 27-37.	2.3	166
103	Common variants at the MHC locus and at chromosome 16q24.1 predispose to Barrett's esophagus. <i>Nature Genetics</i> , 2012, 44, 1131-1136.	20.4	162
104	Heritability of food preferences in young children. <i>Physiology and Behavior</i> , 2006, 88, 443-447.	2.1	160
105	Sex differences in early verbal and non-verbal cognitive development. <i>Developmental Science</i> , 2000, 3, 206-215.	2.5	158
106	Aetiology of the relationship between callous-unemotional traits and conduct problems in childhood. <i>British Journal of Psychiatry</i> , 2007, 190, s33-s38.	3.2	158
107	Satiety Mechanisms in Genetic Risk of Obesity. <i>JAMA Pediatrics</i> , 2014, 168, 338.	6.4	158
108	Genetic influence on family socioeconomic status and children's intelligence. <i>Intelligence</i> , 2014, 42, 83-88.	3.1	158

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109	The ABCs of math: A genetic analysis of mathematics and its links with reading ability and general cognitive ability.. Journal of Educational Psychology, 2009, 101, 388-402.	2.7	156
110	Lexical and grammatical development: a behavioural genetic perspective. Journal of Child Language, 2000, 27, 619-642.	1.3	155
111	High genetic susceptibility to ethanol withdrawal predicts low ethanol consumption. Mammalian Genome, 1998, 9, 983-990.	2.3	154
112	Assessing Reliability, Heritability and General Cognitive Ability in a Battery of Cognitive Tasks for Laboratory Mice. Behavior Genetics, 2005, 35, 675-692.	2.2	152
113	Increasing Heritability of BMI and Stronger Associations With the FTO Gene Over Childhood. Obesity, 2008, 16, 2663-2668.	3.2	152
114	Nonshared Environmental Influences on Individual Differences in Early Behavioral Development: A Monozygotic Twin Differences Study. Child Development, 2003, 74, 933-943.	3.4	150
115	Behavioral Genetics and Personality Change. Journal of Personality, 1990, 58, 191-220.	3.4	149
116	Opportunities for psychiatry from genetic findings. British Journal of Psychiatry, 1997, 171, 209-219.	3.2	149
117	Individual Differences in Television Viewing in Early Childhood: Nature as Well as Nurture. Psychological Science, 1990, 1, 371-377.	3.5	146
118	Is Math Anxiety Always Bad for Math Learning? The Role of Math Motivation. Psychological Science, 2015, 26, 1863-1876.	3.5	146
119	Developmental Behavioral Genetics. Child Development, 1983, 54, 253-259.	3.4	146
120	The genetics of G in human and mouse. Nature Reviews Neuroscience, 2001, 2, 136-141.	10.8	144
121	Etiologies of Associations Between Childhood Sleep and Behavioral Problems in a Large Twin Sample. Journal of the American Academy of Child and Adolescent Psychiatry, 2004, 43, 744-751.	0.6	144
122	Nonshared experiences within the family: Correlates of behavioral problems in middle childhood. Development and Psychopathology, 1990, 2, 113-126.	2.6	143
123	Genetic Change and Continuity from Fourteen to Twenty Months: The MacArthur Longitudinal Twin Study. Child Development, 1993, 64, 1354.	3.4	143
124	Toward Behavioral Genomics. Science, 2001, 291, 1232-1249.	13.9	143
125	Internet Cognitive Testing of Large Samples Needed in Genetic Research. Twin Research and Human Genetics, 2007, 10, 554-563.	0.6	140
126	The p factor: genetic analyses support a general dimension of psychopathology in childhood and adolescence. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 30-39.	6.2	140

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127	Child Development, Molecular Genetics, and What to Do with Genes Once They Are Found. <i>Child Development</i> , 1998, 69, 1223.	3.4	139
128	DNA.. <i>Psychological Bulletin</i> , 2000, 126, 806-828.	6.5	139
129	Environment and genes: Determinants of behavior.. <i>American Psychologist</i> , 1989, 44, 105-111.	4.5	139
130	Consistency and Change in Mothers' Behavior toward Young Siblings. <i>Child Development</i> , 1986, 57, 348-356.	3.4	138
131	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.	3.5	137
132	LISREL modeling: Genetic and environmental influences on IQ revisited. <i>Intelligence</i> , 1990, 14, 11-29.	3.1	135
133	Masculine Girls and Feminine Boys: Genetic and Environmental Contributions to Atypical Gender Development in Early Childhood.. <i>Journal of Personality and Social Psychology</i> , 2005, 88, 400-412.	2.6	135
134	Common DNA Markers Can Account for More Than Half of the Genetic Influence on Cognitive Abilities. <i>Psychological Science</i> , 2013, 24, 562-568.	3.5	135
135	Resemblance in appearance and the equal environments assumption in twin studies of personality traits. <i>Behavior Genetics</i> , 1976, 6, 43-52.	2.2	134
136	DSM-IV combined type ADHD shows familial association with sibling trait scores: A sampling strategy for QTL linkage. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1450-1460.	1.9	134
137	The inheritance of temperaments1. <i>Journal of Personality</i> , 1973, 41, 513-524.	3.4	133
138	Consistent Etiology of Severe, Frequent Psychotic Experiences and Milder, Less Frequent Manifestations. <i>JAMA Psychiatry</i> , 2014, 71, 1049.	11.6	133
139	Who is afraid of math? Two sources of genetic variance for mathematical anxiety. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 1056-1064.	6.2	132
140	A polygenic p factor for major psychiatric disorders. <i>Translational Psychiatry</i> , 2018, 8, 205.	5.0	132
141	Infant predictors of preschool and adult IQ: A study of infant twins and their parents.. <i>Developmental Psychology</i> , 1990, 26, 759-769.	1.6	129
142	Genetic Etiology in Cases of Recovered and Persistent Stuttering in an Unselected, Longitudinal Sample of Young Twins. <i>American Journal of Speech-Language Pathology</i> , 2007, 16, 169-178.	1.9	129
143	The serotonin transporter gene and peer-rated neuroticism. <i>NeuroReport</i> , 1997, 8, 1301-1304.	1.2	128
144	Alcohol Acceptance, Preference, and Sensitivity in Mice. II. Quantitative Trait Loci Mapping Analysis Using BXD Recombinant Inbred Strains. <i>Alcoholism: Clinical and Experimental Research</i> , 1995, 19, 367-373.	2.6	127

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145	Genetic influence on childhood family environment perceived retrospectively from the last half of the life span.. <i>Developmental Psychology</i> , 1988, 24, 738-745.	1.6	126
146	Relationships between parenting and adolescent adjustment over time: Genetic and environmental contributions.. <i>Developmental Psychology</i> , 1999, 35, 680-692.	1.6	125
147	Genetic influences on the stability of attention-deficit/hyperactivity disorder symptoms from early to middle childhood. <i>Biological Psychiatry</i> , 2005, 57, 647-654.	1.3	125
148	Confirmation of Quantitative Trait Loci for Alcohol Preference in Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1099-1105.	2.6	124
149	The validity of parent-based assessment of the cognitive abilities of 2-year-olds. <i>British Journal of Developmental Psychology</i> , 1998, 16, 349-362.	1.9	122
150	A Simple Method for Analyzing Microsatellite Allele Image Patterns Generated from DNA Pools and Its Application to Allelic Association Studies. <i>American Journal of Human Genetics</i> , 1998, 62, 1189-1197.	6.1	120
151	Why are children in the same family so different from one another?. <i>International Journal of Epidemiology</i> , 2011, 40, 563-582.	2.1	119
152	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.	11.6	119
153	Using MZ Differences in the Search for Nonshared Environmental Effects. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1996, 37, 695-704.	6.2	118
154	Chaos in the home and socioeconomic status are associated with cognitive development in early childhood: Environmental mediators identified in a genetic design. <i>Intelligence</i> , 2004, 32, 445-460.	3.1	118
155	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	2.9	118
156	Genetic influence on tester-rated infant temperament as assessed by Bayley's Infant Behavior Record: Nonadoptive and adoptive siblings and twins.. <i>Developmental Psychology</i> , 1992, 28, 40-47.	1.6	117
157	Human Behavioral Genetics. <i>Annual Review of Psychology</i> , 1991, 42, 161-190.	19.4	113
158	The Etiology of Behavior Problems in 7-Year-Old Twins: Substantial Genetic Influence and Negligible Shared Environmental Influence for Parent Ratings and Ratings by Same and Different Teachers. <i>Journal of Abnormal Child Psychology</i> , 2005, 33, 113-130.	3.4	113
159	Evaluating the Dimensionality of First-Grade Written Composition. <i>Journal of Speech, Language, and Hearing Research</i> , 2014, 57, 199-211.	1.8	113
160	Genetic and Environmental Etiology of Social Behavior in Infancy.. <i>Developmental Psychology</i> , 1979, 15, 62-72.	1.6	112
161	Why Are Siblings So Different? The Significance of Differences in Sibling Experiences Within the Family. <i>Family Process</i> , 1991, 30, 271-283.	2.9	112
162	A Twin-Sibling Study of Observed Parent-Adolescent Interactions. <i>Child Development</i> , 1995, 66, 812-829.	3.4	112

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163	An Adoption Study of the Etiology of Teacher and Parent Reports of Externalizing Behavior Problems in Middle Childhood. <i>Child Development</i> , 1999, 70, 144-154.	3.4	112
164	Consistency of mothers' behavior toward infant siblings.. <i>Developmental Psychology</i> , 1985, 21, 1188-1195.	1.6	111
165	Genetic, environmental and gender influences on attachment disorder behaviours. <i>British Journal of Psychiatry</i> , 2007, 190, 490-495.	3.2	111
166	Genetics and Children's Experiences in the Family. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1995, 36, 33-68.	6.2	110
167	Genetic specificity of face recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 12887-12892.	7.6	110
168	Twins Early Development Study: A Genetically Sensitive Investigation into Behavioral and Cognitive Development from Infancy to Emerging Adulthood. <i>Twin Research and Human Genetics</i> , 2019, 22, 508-513.	0.6	110
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