

Elliot M Tucker-Drob

List of Publications by Year in Descending Order

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

167
papers

6,280
citations

43
h-index

74
g-index

191
ext. papers

8,833
ext. citations

7.2
avg, IF

6.62
L-index

#	Paper	IF	Citations
167	Niche Diversity Predicts Personality Structure Across 115 Nations.. <i>Psychological Science</i> , 2022 , 9567976211031571	21.1	1571
166	Blood-based epigenome-wide analyses of cognitive abilities.. <i>Genome Biology</i> , 2022 , 23, 26	18.3	1
165	Epigenetic scores for the circulating proteome as tools for disease prediction.. <i>ELife</i> , 2022 , 11,	8.9	2
164	A strong dependency between changes in fluid and crystallized abilities in human cognitive aging.. <i>Science Advances</i> , 2022 , 8, eabj2422	14.3	2
163	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis.. <i>Nature Genetics</i> , 2022 , 54, 548-559	36.3	4
162	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects.. <i>Nature Genetics</i> , 2022 , 54, 581-592	36.3	6
161	Genetic associations with learning over 100 days of practice.. <i>Npj Science of Learning</i> , 2022 , 7, 7	6	1
160	Integrated analysis of direct and proxy genome wide association studies highlights polygenicity of Alzheimer's disease outside of the APOE region. <i>PLoS Genetics</i> , 2022 , 18, e1010208	6	0
159	Weak and uneven associations of home, neighborhood, and school environments with stress hormone output across multiple timescales. <i>Molecular Psychiatry</i> , 2021 , 26, 4823-4838	15.1	3
158	Socioeconomic Disadvantage and the Pace of Biological Aging in Children. <i>Pediatrics</i> , 2021 , 147,	7.4	15
157	Comparison of structural MRI brain measures between 1.5 and 3T: Data from the Lothian Birth Cohort 1936. <i>Human Brain Mapping</i> , 2021 , 42, 3905-3921	5.9	2
156	Resource profile and user guide of the Polygenic Index Repository. <i>Nature Human Behaviour</i> , 2021 ,	12.8	5
155	Aging-Sensitive Networks Within the Human Structural Connectome Are Implicated in Late-Life Cognitive Declines. <i>Biological Psychiatry</i> , 2021 , 89, 795-806	7.9	6
154	Error-signaling in the developing brain. <i>NeuroImage</i> , 2021 , 227, 117621	7.9	2
153	A general dimension of genetic sharing across diverse cognitive traits inferred from molecular data. <i>Nature Human Behaviour</i> , 2021 , 5, 49-58	12.8	11
152	Adolescent Big Five personality and pubertal development: Pubertal hormone concentrations and self-reported pubertal status. <i>Developmental Psychology</i> , 2021 , 57, 60-72	3.7	3
151	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. <i>Nature Genetics</i> , 2021 , 53, 35-44	36.3	28

150	Three major dimensions of human brain cortical ageing in relation to cognitive decline across the eighth decade of life. <i>Molecular Psychiatry</i> , 2021 , 26, 2651-2662	15.1	10
149	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. <i>Nature Neuroscience</i> , 2021 , 24, 1367-1376	25.5	10
148	The relationship between executive function, processing speed, and attention-deficit hyperactivity disorder in middle childhood. <i>Developmental Science</i> , 2021 , e13168	4.5	1
147	Modeling Interaction and Dispersion Effects in the Analysis of Gene-by-Environment Interaction. <i>Behavior Genetics</i> , 2021 , 52, 56	3.2	1
146	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020 , 10, 7974	4.9	6
145	Evidence for a unitary structure of spatial cognition beyond general intelligence. <i>Npj Science of Learning</i> , 2020 , 5, 9	6	13
144	Multi-method genome- and epigenome-wide studies of inflammatory protein levels in healthy older adults. <i>Genome Medicine</i> , 2020 , 12, 60	14.4	9
143	Genetic factors underlie the association between anxiety, attitudes and performance in mathematics. <i>Translational Psychiatry</i> , 2020 , 10, 12	8.6	9
142	Genetic associations with mathematics tracking and persistence in secondary school. <i>Npj Science of Learning</i> , 2020 , 5, 1	6	24
141	Functional Connectivity Fingerprints at Rest Are Similar across Youths and Adults and Vary with Genetic Similarity. <i>iScience</i> , 2020 , 23, 100801	6.1	13
140	The effect of network thresholding and weighting on structural brain networks in the UK Biobank. <i>NeuroImage</i> , 2020 , 211, 116443	7.9	39
139	Psychotic-like experiences, polygenic risk scores for schizophrenia, and structural properties of the salience, default mode, and central-executive networks in healthy participants from UK Biobank. <i>Translational Psychiatry</i> , 2020 , 10, 122	8.6	9
138	Neurology-related protein biomarkers are associated with cognitive ability and brain volume in older age. <i>Nature Communications</i> , 2020 , 11, 800	17.4	8
137	Avoiding dynastic, assortative mating, and population stratification biases in Mendelian randomization through within-family analyses. <i>Nature Communications</i> , 2020 , 11, 3519	17.4	83
136	Education and Cognitive Functioning Across the Life Span. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2020 , 21, 6-41	18.6	86
135	Genetic Associations Between Executive Functions and a General Factor of Psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 749-758	7.2	20
134	Developmental transformations in the structure of executive functions. <i>Journal of Experimental Child Psychology</i> , 2020 , 189, 104681	2.3	17
133	Genetic overlap between executive functions and BMI in childhood. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 814-822	7	6

132	Testing Cold and Hot Cognitive Control as Moderators of a Network of Comorbid Psychopathology Symptoms in Adolescence. <i>Clinical Psychological Science</i> , 2019 , 7, 701-718	6	4
131	Genetic and Environmental Influences on Achievement Goal Orientations Shift with Age. <i>European Journal of Personality</i> , 2019 , 33, 317-336	5.1	3
130	National Gross Domestic Product, Science Interest, and Science Achievement: A Direct Replication and Extension of the Tucker-Drob, Cheung, and Briley (2014) Study. <i>Psychological Science</i> , 2019 , 30, 776-788	7.8	4
129	Genetic and Environmental Links between : General Factors of Psychopathology and Cognitive Ability in Early Childhood. <i>Clinical Psychological Science</i> , 2019 , 7, 430-444	6	10
128	Associations between vascular risk factors and brain MRI indices in UK Biobank. <i>European Heart Journal</i> , 2019 , 40, 2290-2300	9.5	97
127	Genomic structural equation modelling provides insights into the multivariate genetic architecture of complex traits. <i>Nature Human Behaviour</i> , 2019 , 3, 513-525	12.8	209
126	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	8	11
125	Accounting for the shared environment in cognitive abilities and academic achievement with measured socioecological contexts. <i>Developmental Science</i> , 2019 , 22, e12699	4.5	21
124	Gendered Expectations Distort Male-Female Differences in Instrumental Activities of Daily Living in Later Adulthood. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019 , 74, 715-723	4.6	21
123	Genetic and Environmental Associations Between Child Personality and Parenting. <i>Social Psychological and Personality Science</i> , 2019 , 10, 711-721	4.3	14
122	Structural brain imaging correlates of general intelligence in UK Biobank. <i>Intelligence</i> , 2019 , 76, 101376	3	52
121	Genome and epigenome wide studies of neurological protein biomarkers in the Lothian Birth Cohort 1936. <i>Nature Communications</i> , 2019 , 10, 3160	17.4	21
120	The CODATwins Project: The Current Status and Recent Findings of COLlaborative Project of Development of Anthropometrical Measures in Twins. <i>Twin Research and Human Genetics</i> , 2019 , 22, 800-808	2.2	14
119	Coupled cognitive changes in adulthood: A meta-analysis. <i>Psychological Bulletin</i> , 2019 , 145, 273-301	19.1	74
118	Kids becoming less alike: A behavioral genetic analysis of developmental increases in personality variance from childhood to adolescence. <i>Journal of Personality and Social Psychology</i> , 2019 , 117, 635-658	6.5	12
117	"Same but different": Associations between multiple aspects of self-regulation, cognition, and academic abilities. <i>Journal of Personality and Social Psychology</i> , 2019 , 117, 1164-1188	6.5	43
116	Cognitive Aging and Dementia: A Life Span Perspective. <i>Annual Review of Developmental Psychology</i> , 2019 , 1, 177-196	7.5	41
115	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019 , 179, 1469-1482.e11	56.2	402

114	Interpreting Behavior Genetic Models: Seven Developmental Processes to Understand. <i>Behavior Genetics</i> , 2019 , 49, 196-210	3.2	18
113	The neural architecture of executive functions is established by middle childhood. <i>NeuroImage</i> , 2019 , 185, 479-489	7.9	22
112	Genetic and environmental influences on pubertal hormones in human hair across development. <i>Psychoneuroendocrinology</i> , 2018 , 90, 76-84	5	12
111	Hair and Salivary Testosterone, Hair Cortisol, and Externalizing Behaviors in Adolescents. <i>Psychological Science</i> , 2018 , 29, 688-699	7.9	37
110	Twin models of environmental and genetic influences on pubertal development, salivary testosterone, and estradiol in adolescence. <i>Clinical Endocrinology</i> , 2018 , 88, 243-250	3.4	7
109	Personality risk for antisocial behavior: Testing the intersections between callous-unemotional traits, sensation seeking, and impulse control in adolescence. <i>Development and Psychopathology</i> , 2018 , 30, 267-282	4.3	12
108	Callous-Unemotional Traits Moderate Genetic and Environmental Influences on Rule-Breaking and Aggression: Evidence for Gene \times Trait Interaction. <i>Clinical Psychological Science</i> , 2018 , 6, 123-133	6	6
107	How Much Does Education Improve Intelligence? A Meta-Analysis. <i>Psychological Science</i> , 2018 , 29, 1358-1369	13.69	246
106	Genetic and environmental influences on internalizing psychopathology across age and pubertal development. <i>Developmental Psychology</i> , 2018 , 54, 1928-1939	3.7	6
105	Developmental differences in reward sensitivity and sensation seeking in adolescence: Testing sex-specific associations with gonadal hormones and pubertal development. <i>Journal of Personality and Social Psychology</i> , 2018 , 115, 161-178	6.5	27
104	Does the heritability of cognitive abilities vary as a function of parental education? Evidence from a German twin sample. <i>PLoS ONE</i> , 2018 , 13, e0196597	3.7	4
103	Polygenic risk score for schizophrenia and structural brain connectivity in older age: A longitudinal connectome and tractography study. <i>NeuroImage</i> , 2018 , 183, 884-896	7.9	22
102	Early Shared Reading, Socioeconomic Status, and Children's Cognitive and School Competencies: Six Years of Longitudinal Evidence. <i>Scientific Studies of Reading</i> , 2018 , 22, 485-502	3.8	40
101	Comparing the Developmental Genetics of Cognition and Personality over the Life Span. <i>Journal of Personality</i> , 2017 , 85, 51-64	4.4	49
100	Genetic influences on hormonal markers of chronic hypothalamic-pituitary-adrenal function in human hair. <i>Psychological Medicine</i> , 2017 , 1-13	6.9	23
99	Beyond dual systems: A genetically-informed, latent factor model of behavioral and self-report measures related to adolescent risk-taking. <i>Developmental Cognitive Neuroscience</i> , 2017 , 25, 221-234	5.5	35
98	Children's head motion during fMRI tasks is heritable and stable over time. <i>Developmental Cognitive Neuroscience</i> , 2017 , 25, 58-68	5.5	46
97	Risk and protective factors for structural brain ageing in the eighth decade of life. <i>Brain Structure and Function</i> , 2017 , 222, 3477-3490	4	31

96	Longitudinal changes in reading network connectivity related to skill improvement. <i>NeuroImage</i> , 2017 , 158, 90-98	7.9	31
95	Mothers' Early Depressive Symptoms and Preschoolers' Behavioral Problems: The Moderating Role of Genetic Influences. <i>Child Psychiatry and Human Development</i> , 2017 , 48, 434-443	3.3	5
94	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017 , 20, 395-405	2.2	6
93	Exploring the Co-Development of Reading Fluency and Reading Comprehension: A Twin Study. <i>Child Development</i> , 2017 , 88, 934-945	4.9	12
92	Sensation seeking and impulsive traits as personality endophenotypes for antisocial behavior: Evidence from two independent samples. <i>Personality and Individual Differences</i> , 2017 , 105, 30-39	3.3	40
91	Multivariate analysis of genetic and environmental influences on parenting in adolescence. <i>Journal of Family Psychology</i> , 2017 , 31, 532-541	2.7	7
90	Strong genetic overlap between executive functions and intelligence. <i>Journal of Experimental Psychology: General</i> , 2016 , 145, 1141-59	4.7	53
89	Multivariate Behavioral Genetic Analysis of Parenting in Early Childhood. <i>Parenting</i> , 2016 , 16, 257-283	1.3	4
88	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	4.9	80
87	Genetically-mediated associations between measures of childhood character and academic achievement. <i>Journal of Personality and Social Psychology</i> , 2016 , 111, 790-815	6.5	79
86	Large Cross-National Differences in Gene \times Socioeconomic Status Interaction on Intelligence. <i>Psychological Science</i> , 2016 , 27, 138-149	7.9	182
85	Sensation seeking, peer deviance, and genetic influences on adolescent delinquency: Evidence for person-environment correlation and interaction. <i>Journal of Abnormal Psychology</i> , 2016 , 125, 679-91	7	23
84	Ageing and brain white matter structure in 3,513 UK Biobank participants. <i>Nature Communications</i> , 2016 , 7, 13629	17.4	207
83	Do Cognitive and Physical Functions Age in Concert from Age 70 to 76? Evidence from the Lothian Birth Cohort 1936. <i>Spanish Journal of Psychology</i> , 2016 , 19, E90	1	13
82	Predictors of ageing-related decline across multiple cognitive functions. <i>Intelligence</i> , 2016 , 59, 115-126	3	77
81	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, 371-9	7	125
80	Genes Unite Executive Functions in Childhood. <i>Psychological Science</i> , 2015 , 26, 1151-63	7.9	73
79	Genotype \times cohort interaction on completed fertility and age at first birth. <i>Behavior Genetics</i> , 2015 , 45, 71-83	3.2	16

78	Nonparametric Estimates of Gene × Environment Interaction Using Local Structural Equation Modeling. <i>Behavior Genetics</i> , 2015 , 45, 581-96	3.2	26
77	Person × Environment Interactions on Adolescent Delinquency: Sensation Seeking, Peer Deviance and Parental Monitoring. <i>Personality and Individual Differences</i> , 2015 , 76, 129-134	3.3	43
76	The genetics of music accomplishment: evidence for gene-environment correlation and interaction. <i>Psychonomic Bulletin and Review</i> , 2015 , 22, 112-20	4.1	47
75	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, 557-70	2.2	20
74	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, 348-60	2.2	48
73	Developmental changes in genetic and environmental influences on rule-breaking and aggression: age and pubertal development. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015 , 56, 1370-9	7.9	20
72	From specialist to generalist: Developmental transformations in the genetic structure of early child abilities. <i>Developmental Psychobiology</i> , 2015 , 57, 566-83	3	14
71	Coupled changes in brain white matter microstructure and fluid intelligence in later life. <i>Journal of Neuroscience</i> , 2015 , 35, 8672-82	6.6	69
70	A behavioral genetic analysis of callous-unemotional traits and Big Five personality in adolescence. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 982-993	7	20
69	A strong link between speed of visual discrimination and cognitive ageing. <i>Current Biology</i> , 2014 , 24, R681-3	6.3	26
68	Gene×Environment interactions in early externalizing behaviors: parental emotional support and socioeconomic context as moderators of genetic influences?. <i>Behavior Genetics</i> , 2014 , 44, 468-86	3.2	10
67	Achievement-Relevant Personality: Relations with the Big Five and Validation of an Efficient Instrument. <i>Learning and Individual Differences</i> , 2014 , 32, 26-39	3.1	29
66	Child characteristics and parental educational expectations: evidence for transmission with transaction. <i>Developmental Psychology</i> , 2014 , 50, 2614-32	3.7	31
65	Structure and correlates of cognitive aging in a narrow age cohort. <i>Psychology and Aging</i> , 2014 , 29, 236-249	3.9	44
64	Continuity of genetic and environmental influences on cognition across the life span: a meta-analysis of longitudinal twin and adoption studies. <i>Psychological Bulletin</i> , 2014 , 140, 949-79	19.1	121
63	Genetic and environmental continuity in personality development: a meta-analysis. <i>Psychological Bulletin</i> , 2014 , 140, 1303-31	19.1	227
62	Genetic and environmental influences on testosterone in adolescents: evidence for sex differences. <i>Developmental Psychobiology</i> , 2014 , 56, 1278-89	3	16
61	Hormones: empirical contribution. Cortisol reactivity and recovery in the context of adolescent personality disorder. <i>Journal of Personality Disorders</i> , 2014 , 28, 25-39	2.6	10

60	Gross domestic product, science interest, and science achievement: a person \times nation interaction. <i>Psychological Science</i> , 2014 , 25, 2047-57	7.9	19
59	Shared and unique genetic and environmental influences on aging-related changes in multiple cognitive abilities. <i>Developmental Psychology</i> , 2014 , 50, 152-66	3.7	41
58	Genetic and Environmental Influences on Cognition Across Development and Context. <i>Current Directions in Psychological Science</i> , 2013 , 22, 349-355	6.5	148
57	How Many Pathways Underlie Socioeconomic Differences in the Development of Cognition and Achievement?. <i>Learning and Individual Differences</i> , 2013 , 25, 12-20	3.1	24
56	The Texas Twin Project. <i>Twin Research and Human Genetics</i> , 2013 , 16, 385-90	2.2	50
55	Explaining the increasing heritability of cognitive ability across development: a meta-analysis of longitudinal twin and adoption studies. <i>Psychological Science</i> , 2013 , 24, 1704-13	7.9	109
54	Gene-by-preschool interaction on the development of early externalizing problems. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013 , 54, 77-85	7.9	14
53	Socioeconomic Status Modifies Interest-Knowledge Associations among Adolescents. <i>Personality and Individual Differences</i> , 2012 , 53, 9-15	3.3	16
52	Early childhood cognitive development and parental cognitive stimulation: evidence for reciprocal gene-environment transactions. <i>Developmental Science</i> , 2012 , 15, 250-9	4.5	56
51	Intellectual interest mediates gene \times socioeconomic status interaction on adolescent academic achievement. <i>Child Development</i> , 2012 , 83, 743-57	4.9	46
50	Broad bandwidth or high fidelity? Evidence from the structure of genetic and environmental effects on the facets of the five factor model. <i>Behavior Genetics</i> , 2012 , 42, 743-63	3.2	25
49	Learning Motivation Mediates Gene-by-Socioeconomic Status Interaction on Mathematics Achievement in Early Childhood. <i>Learning and Individual Differences</i> , 2012 , 22, 37-45	3.1	26
48	Gene-by-socioeconomic status interaction on school readiness. <i>Behavior Genetics</i> , 2012 , 42, 549-58	3.2	30
47	Preschools reduce early academic-achievement gaps: a longitudinal twin approach. <i>Psychological Science</i> , 2012 , 23, 310-9	7.9	46
46	Genetically influenced change in sensation seeking drives the rise of delinquent behavior during adolescence. <i>Developmental Science</i> , 2012 , 15, 150-63	4.5	74
45	Global and domain-specific changes in cognition throughout adulthood. <i>Developmental Psychology</i> , 2011 , 47, 331-43	3.7	90
44	Neurocognitive functions and everyday functions change together in old age. <i>Neuropsychology</i> , 2011 , 25, 368-77	3.8	108
43	Individual differences methods for randomized experiments. <i>Psychological Methods</i> , 2011 , 16, 298-318	7.1	19

42	Correlated longitudinal changes across linguistic, achievement, and psychomotor domains in early childhood: evidence for a global dimension of development. <i>Developmental Science</i> , 2011 , 14, 1245-54	4.5	29
41	Emergence of a Gene x socioeconomic status interaction on infant mental ability between 10 months and 2 years. <i>Psychological Science</i> , 2011 , 22, 125-33	7.9	120
40	Individual differences in the development of sensation seeking and impulsivity during adolescence: further evidence for a dual systems model. <i>Developmental Psychology</i> , 2011 , 47, 739-46	3.7	207
39	Confirmatory Factor Analysis and Multidimensional Scaling for Construct Validation of Cognitive Abilities. <i>International Journal of Behavioral Development</i> , 2009 , 33, 277-285	2.6	27
38	Within-person variability in state anxiety across adulthood: Magnitude and associations with between-person characteristics. <i>International Journal of Behavioral Development</i> , 2009 , 33,	2.6	16
37	Combining nonlinear biometric and psychometric models of cognitive abilities. <i>Behavior Genetics</i> , 2009 , 39, 461-71	3.2	12
36	Differentiation of cognitive abilities across the life span. <i>Developmental Psychology</i> , 2009 , 45, 1097-118	3.7	181
35	The cognitive reserve hypothesis: a longitudinal examination of age-associated declines in reasoning and processing speed. <i>Developmental Psychology</i> , 2009 , 45, 431-46	3.7	174
34	Contextual analysis of fluid intelligence. <i>Intelligence</i> , 2008 , 36, 464-486	3	116
33	Life satisfaction across adulthood: different determinants at different ages?. <i>Journal of Positive Psychology</i> , 2008 , 3, 153-164	3.2	59
32	Executive dysfunctions across adulthood: measurement properties and correlates of the DEX self-report questionnaire. <i>Aging, Neuropsychology, and Cognition</i> , 2008 , 15, 424-45	2.1	29
31	Implications of short-term retest effects for the interpretation of longitudinal change. <i>Neuropsychology</i> , 2008 , 22, 800-11	3.8	86
30	Adult age trends in the relations among cognitive abilities. <i>Psychology and Aging</i> , 2008 , 23, 453-460	3.6	70
29	Correlates of individual, and age-related, differences in short-term learning. <i>Learning and Individual Differences</i> , 2007 , 17,	3.1	24
28	A Behavioral Genetic Perspective on Non-Cognitive Factors and Academic Achievement		5
27	Interactions between Polygenic Scores and Environments: Methodological and Conceptual Challenges. <i>Sociological Science</i> , 7 , 365-386	18	7
26	White matter, cognition and psychotic-like experiences in UK Biobank. <i>Psychological Medicine</i> , 1-10	6.9	0
25	How much does education improve intelligence? A meta-analysis		9

24	Age differences in brain white matter microstructure in UK Biobank (N = 3,513)	2
23	Measurement Error Correction of Genome-Wide Polygenic Scores in Prediction Samples	9
22	Investigating the Genetic Architecture of Non-Cognitive Skills Using GWAS-by-Subtraction	6
21	Integrative omics approach to identify the molecular architecture of inflammatory protein levels in healthy older adults	1
20	Analysis of socioeconomic disadvantage and pace of aging measured in saliva DNA methylation of children and adolescents	2
19	Genetic Architecture of 11 Major Psychiatric Disorders at Biobehavioral, Functional Genomic, and Molecular Genetic Levels of Analysis	4
18	Multivariate genomic analysis of 1.5 million people identifies genes related to addiction, antisocial behavior, and health	6
17	Epigenetic scores for the circulating proteome as tools for disease prediction	2
16	Genomic SEM Provides Insights into the Multivariate Genetic Architecture of Complex Traits	23
15	Genome wide meta-analysis identifies genomic relationships, novel loci, and pleiotropic mechanisms across eight psychiatric disorders	10
14	Genetic Associations with Mathematics Tracking and Persistence in Secondary School	6
13	Within-family studies for Mendelian randomization: avoiding dynastic, assortative mating, and population stratification biases	32
12	Multivariate GWAS of psychiatric disorders and their cardinal symptoms reveal two dimensions of cross-cutting genetic liabilities	15
11	The effect of network thresholding and weighting on structural brain networks in the UK Biobank	2
10	Evidence for a unitary structure of spatial cognition beyond general intelligence	1
9	Weak and uneven associations of home, neighborhood and school environments with stress hormone output across multiple time scales	2
8	Genetic General Intelligence, Objectively Determined and Measured	2
7	Changing environments reveal innovative genetic variation in children's cortisol responses	2

6	Within-sibship GWAS improve estimates of direct genetic effects	14
5	Blood-based epigenome-wide analyses of cognitive abilities	2
4	Multivariate Modeling of Direct and Proxy GWAS Indicates Substantial Common Variant Heritability of Alzheimer's Disease	1
3	Genetic and Environmental Factors of Non-Ability-Based Confidence. <i>Social Psychological and Personality Science</i> ,194855062110366	4-3
2	Pervasive Downward Bias in Estimates of Liability Scale Heritability in GWAS Meta-Analysis: A Simple Solution	1
1	Individual Differences in Cognitive Aging242-267	8