James J Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/740408/publications.pdf

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38 papers 17,174 citations

24
h-index

276539 41 g-index

48 all docs 48 docs citations

48 times ranked

26624 citing authors

#	Article	IF	CITATIONS
1	Second-generation PLINK: rising to the challenge of larger and richer datasets. GigaScience, 2015, 4, 7.	3.3	8,062
2	Gene discovery and polygenic prediction from a genome-wide association study of educational attainment in 1.1 million individuals. Nature Genetics, 2018, 50, 1112-1121.	9.4	1,835
3	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. Nature Genetics, 2019, 51, 237-244.	9.4	1,307
4	Genome-wide association study identifies 74 loci associated with educational attainment. Nature, 2016, 533, 539-542.	13.7	1,204
5	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	9.4	870
6	Multi-trait analysis of genome-wide association summary statistics using MTAG. Nature Genetics, 2018, 50, 229-237.	9.4	700
7	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. Nature Genetics, 2019, 51, 245-257.	9.4	536
8	Genome-wide association meta-analysis of 78,308 individuals identifies new loci and genes influencing human intelligence. Nature Genetics, 2017, 49, 1107-1112.	9.4	425
9	The Fourth Law of Behavior Genetics. Current Directions in Psychological Science, 2015, 24, 304-312.	2.8	314
10	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. Nature Genetics, 2016, 48, 1462-1472.	9.4	284
11	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
12	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. Nature Genetics, 2022, 54, 437-449.	9.4	215
13	Rationales for indirect speech: The theory of the strategic speaker Psychological Review, 2010, 117, 785-807.	2.7	206
14	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. Nature Genetics, 2022, 54, 581-592.	9.4	142
15	Correlation and Causation in the Study of Personality. European Journal of Personality, 2012, 26, 372-390.	1.9	131
16	Genetic variants linked to education predict longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13366-13371.	3.3	110
17	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. Molecular Psychiatry, 2021, 26, 2056-2069.	4.1	79
18	Why It Is Hard to Find Genes Associated With Social Science Traits: Theoretical and Empirical Considerations. American Journal of Public Health, 2013, 103, S152-S166.	1.5	52

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19	The causal influence of brain size on human intelligence: Evidence from within-family phenotypic associations and GWAS modeling. Intelligence, 2019, 75, 48-58.	1.6	48
20	The accuracy of LD Score regression as an estimator of confounding and genetic correlations in genomeâ€wide association studies. Genetic Epidemiology, 2018, 42, 783-795.	0.6	45
21	Uncovering the Genetic Architectures of Quantitative Traits. Computational and Structural Biotechnology Journal, 2016, 14, 28-34.	1.9	39
22	Conditions for the validity of SNP-based heritability estimation. Human Genetics, 2014, 133, 1011-1022.	1.8	35
23	Applying compressed sensing to genome-wide association studies. GigaScience, 2014, 3, 10.	3.3	30
24	The causal meaning of Fisher's average effect. Genetical Research, 2013, 95, 89-109.	0.3	29
25	Minnesota Center for Twin and Family Research. Twin Research and Human Genetics, 2019, 22, 746-752.	0.3	27
26	Free Will, Determinism, and Intuitive Judgments About the Heritability of Behavior. Behavior Genetics, 2019, 49, 136-153.	1.4	25
27	The role of parental genotype in predicting offspring years of education: evidence for genetic nurture. Molecular Psychiatry, 2021, 26, 3896-3904.	4.1	24
28	Exploring the genetic correlations of antisocial behaviour and life history traits. BJPsych Open, 2018, 4, 467-470.	0.3	20
29	The Contribution of Cognitive and Noncognitive Skills to Intergenerational Social Mobility. Psychological Science, 2020, 31, 835-847.	1.8	16
30	Genetic and environmental contributions to IQ in adoptive and biological families with 30-year-old offspring. Intelligence, 2021, 88, 101579.	1.6	9
31	Parent Contributions to the Development of Political Attitudes in Adoptive and Biological Families. Psychological Science, 2021, 32, 2023-2034.	1.8	8
32	Why Behavioral Genetics Matters. Perspectives on Psychological Science, 2016, 11, 29-30.	5.2	6
33	The genetics of human fertility. Current Opinion in Psychology, 2019, 27, 41-45.	2.5	3
34	Not by g alone: The benefits of a college education among individuals with low levels of general cognitive ability. Intelligence, 2022, 92, 101642.	1.6	3
35	The Determinacy and Predictive Power of Common Factors. Industrial and Organizational Psychology, 2015, 8, 467-472.	0.5	2
36	Genomic data can illuminate the architecture and evolution of cognitive abilities. Behavioral and Brain Sciences, 2017, 40, e209.	0.4	1

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37	Predicting Cognitive-Ability Differences from Genetic and Brain-Imaging Data. , 2021, , 349-364.		1
38	Parsing information flow in speeded cognitive tasks: The role of g in perception and decision time Journal of Experimental Psychology: Learning Memory and Cognition, 2021, 47, 1792-1809.	0.7	1