

Laurence J Howe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3745740/publications.pdf>

Version: 2024-02-01

25
papers

2,033
citations

567281

15
h-index

552781

26
g-index

35
all docs

35
docs citations

35
times ranked

6477
citing authors

#	ARTICLE	IF	CITATIONS
1	LD Hub: a centralized database and web interface to perform LD score regression that maximizes the potential of summary level GWAS data for SNP heritability and genetic correlation analysis. <i>Bioinformatics</i> , 2017, 33, 272-279.	4.1	822
2	Avoiding dynastic, assortative mating, and population stratification biases in Mendelian randomization through within-family analyses. <i>Nature Communications</i> , 2020, 11, 3519.	12.8	213
3	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. <i>Nature Genetics</i> , 2022, 54, 581-592.	21.4	142
4	Genome-wide analysis identifies novel susceptibility loci for myocardial infarction. <i>European Heart Journal</i> , 2021, 42, 919-933.	2.2	113
5	Within family Mendelian randomization studies. <i>Human Molecular Genetics</i> , 2019, 28, R170-R179.	2.9	105
6	Facial Genetics: A Brief Overview. <i>Frontiers in Genetics</i> , 2018, 9, 462.	2.3	79
7	Is population structure in the genetic biobank era irrelevant, a challenge, or an opportunity?. <i>Human Genetics</i> , 2020, 139, 23-41.	3.8	72
8	Novel genetic loci affecting facial shape variation in humans. <i>ELife</i> , 2019, 8, .	6.0	58
9	Genetic evidence for assortative mating on alcohol consumption in the UK Biobank. <i>Nature Communications</i> , 2019, 10, 5039.	12.8	48
10	Investigating the shared genetics of non-syndromic cleft lip/palate and facial morphology. <i>PLoS Genetics</i> , 2018, 14, e1007501.	3.5	44
11	A GWAS in Latin Americans identifies novel face shape loci, implicating VPS13B and a Denisovan introgressed region in facial variation. <i>Science Advances</i> , 2021, 7, .	10.3	32
12	Body mass index, body dissatisfaction and adolescent smoking initiation. <i>Drug and Alcohol Dependence</i> , 2017, 178, 143-149.	3.2	26
13	Evidence for DNA methylation mediating genetic liability to non-syndromic cleft lip/palate. <i>Epigenomics</i> , 2019, 11, 133-145.	2.1	25
14	Polygenic risk scores for coronary artery disease and subsequent event risk amongst established cases. <i>Human Molecular Genetics</i> , 2020, 29, 1388-1395.	2.9	23
15	Modeling assortative mating and genetic similarities between partners, siblings, and in-laws. <i>Nature Communications</i> , 2022, 13, 1108.	12.8	23
16	Cleft lip/palate and educational attainment: cause, consequence or correlation? A Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2020, 49, 1282-1293.	1.9	21
17	Interpreting Mendelian-randomization estimates of the effects of categorical exposures such as disease status and educational attainment. <i>International Journal of Epidemiology</i> , 2022, 51, 948-957.	1.9	17
18	Prenatal alcohol exposure and facial morphology in a UK cohort. <i>Drug and Alcohol Dependence</i> , 2019, 197, 42-47.	3.2	15

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19	Assortative mating and within-spouse pair comparisons. PLoS Genetics, 2021, 17, e1009883.	3.5	13
20	Vitamin D and the risk of treatment-resistant and atypical depression: A Mendelian randomization study. Translational Psychiatry, 2021, 11, 561.	4.8	9
21	Evaluating indirect genetic effects of siblings using singletons. PLoS Genetics, 2022, 18, e1010247.	3.5	7
22	Evaluating shared genetic influences on nonsyndromic cleft lip/palate and oropharyngeal neoplasms. Genetic Epidemiology, 2020, 44, 924-933.	1.3	6
23	Taller height and risk of coronary heart disease and cancer: A within-sibship Mendelian randomization study. ELife, 2022, 11, .	6.0	6
24	The impact of fatty acids biosynthesis on the risk of cardiovascular diseases in Europeans and East Asians: a Mendelian randomization study. Human Molecular Genetics, 2022, 31, 4034-4054.	2.9	5
25	Y Chromosome, Mitochondrial DNA and Childhood Behavioural Traits. Scientific Reports, 2017, 7, 11655.	3.3	4