

Joanne Knight

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

3,135
citations

394421

19
h-index

414414

32
g-index

38
all docs

38
docs citations

38
times ranked

8472
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425.	21.4	924
2	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. <i>Nature Genetics</i> , 2017, 49, 403-415.	21.4	492
3	Fine-mapping inflammatory bowel disease loci to single-variant resolution. <i>Nature</i> , 2017, 547, 173-178.	27.8	473
4	Complex host genetics influence the microbiome in inflammatory bowel disease. <i>Genome Medicine</i> , 2014, 6, 107.	8.2	322
5	Investigating the Causal Relationship of C-Reactive Protein with 32 Complex Somatic and Psychiatric Outcomes: A Large-Scale Cross-Consortium Mendelian Randomization Study. <i>PLoS Medicine</i> , 2016, 13, e1001976.	8.4	150
6	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017, 70, .	2.7	123
7	Cross-disorder analysis of schizophrenia and 19 immune-mediated diseases identifies shared genetic risk. <i>Human Molecular Genetics</i> , 2019, 28, 3498-3513.	2.9	65
8	Genome-Wide Association Studies Suggest Limited Immune Gene Enrichment in Schizophrenia Compared to 5 Autoimmune Diseases. <i>Schizophrenia Bulletin</i> , 2016, 42, 1176-1184.	4.3	62
9	Pooled Sequencing of 531 Genes in Inflammatory Bowel Disease Identifies an Associated Rare Variant in <i>BTNL2</i> and Implicates Other Immune Related Genes. <i>PLoS Genetics</i> , 2015, 11, e1004955.	3.5	59
10	Dopamine D2 receptor gene variants and response to rasagiline in early Parkinson's disease: a pharmacogenetic study. <i>Brain</i> , 2016, 139, 2050-2062.	7.6	53
11	Can we accurately classify schizophrenia patients from healthy controls using magnetic resonance imaging and machine learning? A multi-method and multi-dataset study. <i>Schizophrenia Research</i> , 2019, 214, 3-10.	2.0	53
12	Genome-wide association study of a nicotine metabolism biomarker in African American smokers: impact of chromosome 19 genetic influences. <i>Addiction</i> , 2018, 113, 509-523.	3.3	45
13	<i>APOE</i> ϵ 4 associates with hippocampal volume, learning, and memory across the spectrum of Alzheimer's disease and dementia with Lewy bodies. <i>Alzheimer's and Dementia</i> , 2018, 14, 1137-1147.	0.8	39
14	A genome-wide association study of suicide severity scores in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2015, 65, 23-29.	3.1	36
15	IBD Genetic Risk Profile in Healthy First-Degree Relatives of Crohn's Disease Patients. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 209-215.	1.3	32
16	A Bayesian Method to Incorporate Hundreds of Functional Characteristics with Association Evidence to Improve Variant Prioritization. <i>PLoS ONE</i> , 2014, 9, e98122.	2.5	29
17	The role of leptin, melanocortin, and neurotrophin system genes on body weight in anorexia nervosa and bulimia nervosa. <i>Journal of Psychiatric Research</i> , 2014, 55, 77-86.	3.1	25
18	Examining the role of common and rare mitochondrial variants in schizophrenia. <i>PLoS ONE</i> , 2018, 13, e0191153.	2.5	23

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19	Allele-Skewed DNA Modification in the Brain: Relevance to a Schizophrenia GWAS. <i>American Journal of Human Genetics</i> , 2016, 98, 956-962.	6.2	20
20	Heritability estimates of cortical anatomy: The influence and reliability of different estimation strategies. <i>NeuroImage</i> , 2018, 178, 78-91.	4.2	18
21	Transferability of Ancestry-Specific and Cross-Ancestry CYP2A6 Activity Genetic Risk Scores in African and European Populations. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 975-985.	4.7	15
22	Pharmacogenetic Analysis of Functional Glutamate System Gene Variants and Clinical Response to Clozapine. <i>Molecular Neuropsychiatry</i> , 2016, 2, 185-197.	2.9	14
23	Late-onset epilepsy predicts stroke: Systematic review and meta-analysis. <i>Epilepsy and Behavior</i> , 2021, 115, 107634.	1.7	10
24	Genetic epistasis regulates amyloid deposition in resilient aging. <i>Alzheimer's and Dementia</i> , 2017, 13, 1107-1116.	0.8	8
25	Routinely collected patient data in neurology research: a systematic mapping review. <i>BMC Neurology</i> , 2020, 20, 431.	1.8	6
26	A Genome-Wide Association Study of Nausea Incidence in Varenicline-Treated Cigarette Smokers. <i>Nicotine and Tobacco Research</i> , 2021, 23, 1805-1809.	2.6	3
27	Problematising characteristicness. <i>International Journal of Corpus Linguistics</i> , 2021, 26, 305-335.	1.4	3
28	Variation in waiting times by diagnostic category: an observational study of 1,951 referrals to a neurology outpatient clinic. <i>BMJ Neurology Open</i> , 2021, 3, e000133.	1.6	2
29	COVID-19 exposes the urgent need for coding of outpatient neurology episodes. <i>BMJ Neurology Open</i> , 2020, 2, e000080.	1.6	1
30	A modelling framework for developing early warning systems of COPD emergency admissions. <i>Spatial and Spatio-temporal Epidemiology</i> , 2021, 36, 100392.	1.7	1
31	Accuracy and applications of sequencing and genotyping approaches for CYP2A6 and homologous genes. <i>Pharmacogenetics and Genomics</i> , 2022, Publish Ahead of Print, .	1.5	1
32	Comment: Unraveling DNA sequence to identify cerebral indicators of dementia risk. <i>Neurology</i> , 2018, 90, 109-109.	1.1	0
33	Are child health information services a viable source of accurate vaccination data for clinicians working in paediatric emergency departments in England?. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100486.	3.0	0
34	Late-onset epilepsy predicts future stroke: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, A5.3-A5.	1.9	0