

Karen Y He

List of Publications by Year in descending order

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11
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785
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare coding variants in RCN3 are associated with blood pressure. <i>BMC Genomics</i> , 2022, 23, 148.	1.2	2
2	Insights From a Large-Scale Whole-Genome Sequencing Study of Systolic Blood Pressure, Diastolic Blood Pressure, and Hypertension. <i>Hypertension</i> , 2022, 79, 1656-1667.	1.3	12
3	Detecting fitness epistasis in recently admixed populations with genome-wide data. <i>BMC Genomics</i> , 2020, 21, 476.	1.2	4
4	Sequencing Analysis at 8p23 Identifies Multiple Rare Variants in DLC1 Associated with Sleep-Related Oxyhemoglobin Saturation Level. <i>American Journal of Human Genetics</i> , 2019, 105, 1057-1068.	2.6	10
5	Variant Interpretation for Cancer (VIC): a computational tool for assessing clinical impacts of somatic variants. <i>Genome Medicine</i> , 2019, 11, 53.	3.6	36
6	Leveraging linkage evidence to identify low-frequency and rare variants on 16p13 associated with blood pressure using TOPMed whole genome sequencing data. <i>Human Genetics</i> , 2019, 138, 199-210.	1.8	29
7	Big Data Analytics for Genomic Medicine. <i>International Journal of Molecular Sciences</i> , 2017, 18, 412.	1.8	121
8	Rare variants in fox-1 homolog A (RFX1) are associated with lower blood pressure. <i>PLoS Genetics</i> , 2017, 13, e1006678.	1.5	18
9	Pathogenic Mutations in Cancer-Predisposing Genes: A Survey of 300 Patients with Whole-Genome Sequencing and Lifetime Electronic Health Records. <i>PLoS ONE</i> , 2016, 11, e0167847.	1.1	4
10	SparkText: Biomedical Text Mining on Big Data Framework. <i>PLoS ONE</i> , 2016, 11, e0162721.	1.1	32
11	Multivariate Analysis of Anthropometric Traits Using Summary Statistics of Genome-Wide Association Studies from GIANT Consortium. <i>PLoS ONE</i> , 2016, 11, e0163912.	1.1	19