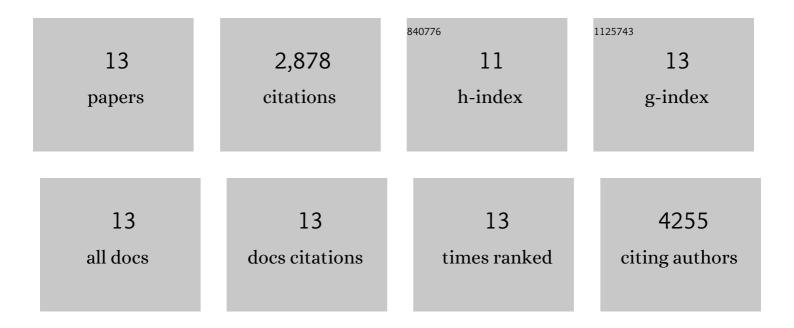
## Xianyun Mao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2987081/publications.pdf Version: 2024-02-01



Χιανγινι Μαο

#	Article	IF	CITATIONS
1	PennSeq: accurate isoform-specific gene expression quantification in RNA-Seq by modeling non-uniform read distribution. Nucleic Acids Research, 2014, 42, e20-e20.	14.5	33
2	Testing Genetic Association With Rare Variants in Admixed Populations. Genetic Epidemiology, 2013, 37, 38-47.	1.3	8
3	Evolution of locomotion in Anthropoidea: the semicircular canal evidence. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3467-3475.	2.6	51
4	OPRM1 and EGFR contribute to skin pigmentation differences between Indigenous Americans and Europeans. Human Genetics, 2012, 131, 1073-1080.	3.8	48
5	Identifying Signatures of Natural Selection in Tibetan and Andean Populations Using Dense Genome Scan Data. PLoS Genetics, 2010, 6, e1001116.	3.5	508
6	Identifying positive selection candidate loci for high-altitude adaptation in Andean populations. Human Genomics, 2009, 4, 79-90.	2.9	195
7	α-Adducin polymorphism associated with increased risk of adverse cardiovascular outcomes: Results from GENEtic Substudy of the INternational VErapamil SR-trandolapril STudy (INVEST-GENES). American Heart Journal, 2008, 156, 397-404.	2.7	45
8	A Genomewide Admixture Mapping Panel for Hispanic/Latino Populations. American Journal of Human Genetics, 2007, 80, 1171-1178.	6.2	206
9	Genetic Evidence for the Convergent Evolution of Light Skin in Europeans and East Asians. Molecular Biology and Evolution, 2006, 24, 710-722.	8.9	344
10	Finding the Genes Underlying Adaptation to Hypoxia Using Genomic Scans for Genetic Adaptation and Admixture Mapping. Advances in Experimental Medicine and Biology, 2006, 588, 89-100.	1.6	12
11	SLC24A5, a Putative Cation Exchanger, Affects Pigmentation in Zebrafish and Humans. Science, 2005, 310, 1782-1786.	12.6	925
12	Genetic Structure of Hmong-Mien Speaking Populations in East Asia as Revealed by mtDNA Lineages. Molecular Biology and Evolution, 2005, 22, 725-734.	8.9	105
13	Genetic evidence supports demic diffusion of Han culture. Nature, 2004, 431, 302-305.	27.8	398