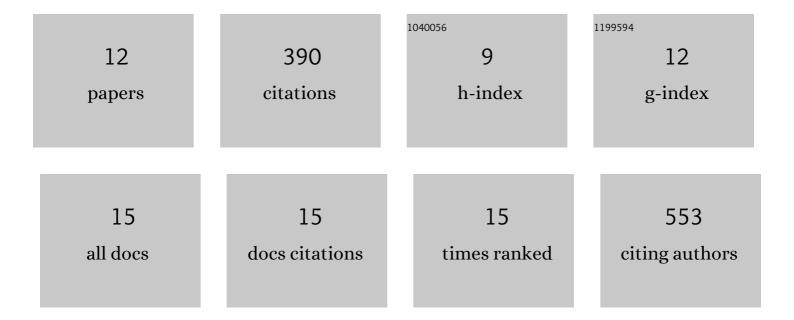
Yue Hao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4820874/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Convergent evolution of polyploid genomes from across the eukaryotic tree of life. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	16
2	POInT: A Tool for Modeling Ancient Polyploidies Using Multiple Polyploid Genomes. Methods in Molecular Biology, 2022, , 81-91.	0.9	1
3	Genes derived from ancient polyploidy have higher genetic diversity and are associated with domestication in <i>Brassica rapa</i> . New Phytologist, 2021, 230, 372-386.	7.3	26
4	The contributions from the progenitor genomes of the mesopolyploid Brassiceae are evolutionarily distinct but functionally compatible. Genome Research, 2021, 31, 799-810.	5.5	21
5	Baby Genomics: Tracing the Evolutionary Changes That Gave Rise to Placentation. Genome Biology and Evolution, 2020, 12, 35-47.	2.5	11
6	A Single, Shared Triploidy in Three Species of Parasitic Nematodes. G3: Genes, Genomes, Genetics, 2020, 10, 225-233.	1.8	13
7	clustifyr: an R package for automated single-cell RNA sequencing cluster classification. F1000Research, 2020, 9, 223.	1.6	71
8	Transcriptome and organellar sequencing highlights the complex origin and diversification of allotetraploid Brassica napus. Nature Communications, 2019, 10, 2878.	12.8	78
9	Functional characterization of SMN evolution in mouse models of SMA. Scientific Reports, 2019, 9, 9472.	3.3	8
10	Patterns of Population Variation in Two Paleopolyploid Eudicot Lineages Suggest That Dosage-Based Selection on Homeologs Is Long-Lived. Genome Biology and Evolution, 2018, 10, 999-1011.	2.5	21
11	Preferential retention of genes from one parental genome after polyploidy illustrates the nature and scope of the genomic conflicts induced by hybridization. PLoS Genetics, 2018, 14, e1007267.	3.5	78
12	Diet shifts provoke complex and variable changes in the metabolic networks of the ruminal microbiome. Microbiome, 2017, 5, 60.	11.1	38