

Jing Chai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1464893/publications.pdf>

Version: 2024-02-01

7
papers

437
citations

1307366
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1719901
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7
all docs

7
docs citations

7
times ranked

533
citing authors

#	ARTICLE	IF	CITATIONS
1	The allotetraploid origin and asymmetrical genome evolution of the common carp <i>Cyprinus carpio</i> . <i>Nature Communications</i> , 2019, 10, 4625.	5.8	156
2	Genomic incompatibilities in the diploid and tetraploid offspring of the goldfish \times common carp cross. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1327-1332.	3.3	119
3	VennPainter: A Tool for the Comparison and Identification of Candidate Genes Based on Venn Diagrams. <i>PLoS ONE</i> , 2016, 11, e0154315.	1.1	67
4	From asymmetrical to balanced genomic diversification during rediploidization: Subgenomic evolution in allotetraploid fish. <i>Science Advances</i> , 2020, 6, eaaz7677.	4.7	59
5	Giant salamanders: Farmed yet endangered. <i>Science</i> , 2020, 367, 989-989.	6.0	14
6	Discovery of a wild, genetically pure Chinese giant salamander creates new conservation opportunities. <i>Zoological Research</i> , 2022, 43, 469-480.	0.9	14
7	CRISPR/Cas9 Application for Gene Copy Fate Survey of Polyploid Vertebrates. <i>Frontiers in Genetics</i> , 2018, 9, 260.	1.1	8