

Xiao Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9771333/publications.pdf>

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9
papers

391
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genetic Basis of White Tigers. <i>Current Biology</i> , 2013, 23, 1031-1035.	3.9	207
2	Genome-Wide Evolutionary Analysis of Natural History and Adaptation in the World's Tigers. <i>Current Biology</i> , 2018, 28, 3840-3849.e6.	3.9	60
3	The genetics of tiger pelage color variations. <i>Cell Research</i> , 2017, 27, 954-957.	12.0	31
4	Tigers of the World: Genomics and Conservation. <i>Annual Review of Animal Biosciences</i> , 2019, 7, 521-548.	7.4	26
5	Whole Genome Sequencing Identifies a Missense Mutation in HES7 Associated with Short Tails in Asian Domestic Cats. <i>Scientific Reports</i> , 2016, 6, 31583.	3.3	25
6	Genomic evidence for the Chinese mountain cat as a wildcat conspecific (<i>Felis silvestris bieti</i>) and its introgression to domestic cats. <i>Science Advances</i> , 2021, 7, .	10.3	18
7	Sorting Out the Genetic Background of the Last Surviving South China Tigers. <i>Journal of Heredity</i> , 2019, 110, 641-650.	2.4	15
8	The genetics and evolution of eye color in domestic pigeons (<i>Columba livia</i>). <i>PLoS Genetics</i> , 2021, 17, e1009770.	3.5	6
9	How the white tiger lost its color, but kept its stripes. <i>Science China Life Sciences</i> , 2014, 57, 1041-1043.	4.9	3