Christopher B Kaelin

List of Publications by Year in descending order

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1478505 1372567 14 289 10 6 citations g-index h-index papers 17 17 17 492 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Whole-genome sequences shed light on the demographic history and contemporary genetic erosion of free-ranging jaguar (Panthera onca) populations. Journal of Genetics and Genomics, 2022, 49, 77-80.	3.9	4
2	Population structure, inbreeding and stripe pattern abnormalities in plains zebras. Molecular Ecology, 2021, 30, 379-390.	3.9	17
3	Recent Evolutionary History of Tigers Highlights Contrasting Roles of Genetic Drift and Selection. Molecular Biology and Evolution, 2021, 38, 2366-2379.	8.9	35
4	High frequency of an otherwise rare phenotype in a small and isolated tiger population. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	15
5	Epigenetic models developed for plains zebras predict age in domestic horses and endangered equids. Communications Biology, 2021, 4, 1412.	4.4	23
6	PEA15 loss of function and defective cerebral development in the domestic cat. PLoS Genetics, 2020, 16, e1008671.	3 . 5	4
7	PEA15 loss of function and defective cerebral development in the domestic cat., 2020, 16, e1008671.		0
8	PEA15 loss of function and defective cerebral development in the domestic cat., 2020, 16, e1008671.		0
9	PEA15 loss of function and defective cerebral development in the domestic cat., 2020, 16, e1008671.		0
10	PEA15 loss of function and defective cerebral development in the domestic cat., 2020, 16, e1008671.		0
11	Electrostatic Similarity Analysis of Human \hat{l}^2 -Defensin Binding in the Melanocortin System. Biophysical Journal, 2015, 109, 1946-1958.	0.5	6
12	Genetics of Pigmentation in Dogs and Cats. Annual Review of Animal Biosciences, 2013, 1, 125-156.	7.4	65
13	Specifying and Sustaining Pigmentation Patterns in Domestic and Wild Cats. Science, 2012, 337, 1536-1541.	12.6	110
14	Mammalian Comparative Sequence Analysis of the Agrp Locus. PLoS ONE, 2007, 2, e702.	2.5	5