

Dakota E Mccoy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1621090/publications.pdf>

Version: 2024-02-01

16
papers

12,912
citations

1039880

9
h-index

1058333

14
g-index

18
all docs

18
docs citations

18
times ranked

32248
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural absorption by barbule microstructures of super black bird of paradise feathers. <i>Nature Communications</i> , 2018, 9, 1.	5.8	12,629
2	Development of boldness and docility in yellow-bellied marmots. <i>Animal Behaviour</i> , 2013, 86, 1147-1154.	0.8	117
3	Structurally assisted super black in colourful peacock spiders. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190589.	1.2	30
4	Convergent evolution of super black plumage near bright color in 15 bird families. <i>Journal of Experimental Biology</i> , 2019, 222, .	0.8	19
5	Finite-difference Time-domain (FDTD) Optical Simulations: A Primer for the Life Sciences and Bio-Inspired Engineering. <i>Micron</i> , 2021, 151, 103160.	1.1	19
6	Embryo Selection and Mate Choice: Can "Honest Signals" Be Trusted?. <i>Trends in Ecology and Evolution</i> , 2020, 35, 308-318.	4.2	17
7	Microstructures amplify carotenoid plumage signals in tanagers. <i>Scientific Reports</i> , 2021, 11, 8582.	1.6	17
8	New Caledonian Crows Behave Optimistically after Using Tools. <i>Current Biology</i> , 2019, 29, 2737-2742.e3.	1.8	15
9	The Cranial Anatomy of the Miocene Notoungulate <i>Hegetotherium mirabile</i> (Notoungulata). <i>Journal of Vertebrate Paleontology</i> , 2012, 33, 355-374. Peabody Museum of Natural History, 2012, 53, 355-374.	0.6	13
10	Connecticut Birds and Climate Change: Bergmann's Rule in the Fourth Dimension. <i>Northeastern Naturalist</i> , 2012, 19, 323-334.	0.1	11
11	Delayed gratification in New Caledonian crows and young children: influence of reward type and visibility. <i>Animal Cognition</i> , 2020, 23, 71-85.	0.9	10
12	A comparative study of litter size and sex composition in a large dataset of callitrichine monkeys. <i>American Journal of Primatology</i> , 2019, 81, e23038.	0.8	9
13	After short interbirth intervals, captive callitrichine monkeys have higher infant mortality. <i>IScience</i> , 2022, 25, 103724.	1.9	4
14	Speak out against tuition waiver taxes. <i>Science</i> , 2017, 358, 1395-1395.	6.0	1
15	Evolutionary Change. , 2018, , 1-16.		1
16	Evolutionary Change. , 2021, , 2648-2663.		0