

Dakota E Mccoy

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

6,012
citations

7
h-index

18
g-index

18
ext. papers

8,097
ext. citations

6.8
avg, IF

6.89
L-index

#	Paper	IF	Citations
14	Structural absorption by barbule microstructures of super black bird of paradise feathers. <i>Nature Communications</i> , 2018 , 9, 1	17.4	5845
13	Development of boldness and docility in yellow-bellied marmots. <i>Animal Behaviour</i> , 2013 , 86, 1147-1154	2.8	83
12	Structurally assisted super black in colourful peacock spiders. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20190589	4.4	20
11	The Cranial Anatomy of the Miocene Notoungulate Hegetotherium mirabile (Notoungulata, Hegetotheriidae) with Preliminary Observations on Diet and Method of Feeding. <i>Bulletin of the Peabody Museum of Natural History</i> , 2012 , 53, 355-374	0.8	11
10	Connecticut Birds and Climate Change: Bergmann's Rule in the Fourth Dimension. <i>Northeastern Naturalist</i> , 2012 , 19, 323-334	0.5	10
9	Convergent evolution of super black plumage near bright color in 15 bird families. <i>Journal of Experimental Biology</i> , 2019 , 222,	3	9
8	Embryo Selection and Mate Choice: Can 'Honest Signals' Be Trusted?. <i>Trends in Ecology and Evolution</i> , 2020 , 35, 308-318	10.9	7
7	Microstructures amplify carotenoid plumage signals in tanagers. <i>Scientific Reports</i> , 2021 , 11, 8582	4.9	7
6	New Caledonian Crows Behave Optimistically after Using Tools. <i>Current Biology</i> , 2019 , 29, 2737-2742.e363	3.3	6
5	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	2.5	5
4	Delayed gratification in New Caledonian crows and young children: influence of reward type and visibility. <i>Animal Cognition</i> , 2020 , 23, 71-85	3.1	5
3	Finite-difference Time-domain (FDTD) Optical Simulations: A Primer for the Life Sciences and Bio-Inspired Engineering. <i>Micron</i> , 2021 , 151, 103160	2.3	2
2	Speak out against tuition waiver taxes. <i>Science</i> , 2017 , 358, 1395	33.3	1
1	After short interbirth intervals, captive callitrichine monkeys have higher infant mortality.. <i>iScience</i> , 2022 , 25, 103724	6.1	0