

Patrick Arnold

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5415828/publications.pdf>

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7
papers

138
citations

1684129

5
h-index

1872665

6
g-index

8
all docs

8
docs citations

8
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Homeotic transformations reflect departure from the mammalian “rule of seven”™ cervical vertebrae in sloths: inferences on the Hox code and morphological modularity of the mammalian neck. <i>BMC Evolutionary Biology</i> , 2018, 18, 84.	3.2	36
2	Differential scaling patterns of vertebrae and the evolution of neck length in mammals. <i>Evolution; International Journal of Organic Evolution</i> , 2017, 71, 1587-1599.	2.3	30
3	Morphological disparity, conservatism, and integration in the canine lower cervical spine: Insights into mammalian neck function and regionalization. <i>Mammalian Biology</i> , 2016, 81, 153-162.	1.5	28
4	Musculoskeletal networks reveal topological disparity in mammalian neck evolution. <i>BMC Evolutionary Biology</i> , 2017, 17, 251.	3.2	25
5	Evolution of the Mammalian Neck from Developmental, Morpho-Functional, and Paleontological Perspectives. <i>Journal of Mammalian Evolution</i> , 2021, 28, 173-183.	1.8	14
6	Effects of scaling and locomotor ecology suggest a complex evolution of scapular morphology in sciuriform rodents. <i>Biological Journal of the Linnean Society</i> , 2019, 127, 175-196.	1.6	5
7	UCE sequencing-derived mitogenomes reveal the timing of mitochondrial replacement in Malagasy shrew tenrecs (<i>Afrosoricida</i> , <i>Tenrecidae</i> , <i>Microgale</i>). <i>Mammalian Biology</i> , 0, , 1.	1.5	0