

Christopher Basu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3524443/publications.pdf>

Version: 2024-02-01

11
papers

61
citations

2258059

3
h-index

2550090

3
g-index

12
all docs

12
docs citations

12
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	The locomotor kinematics and ground reaction forces of walking giraffes. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	32
2	The extinct, giant giraffid <i>Sivatherium giganteum</i> : skeletal reconstruction and body mass estimation. <i>Biology Letters</i> , 2016, 12, 20150940.	2.3	24
3	Low effective mechanical advantage of giraffes' limbs during walking reveals trade-off between limb length and locomotor performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	3
4	Andean condors take cheap flights. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	0
5	Moles power-walk with their thumbs. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	0
6	Buzzing bees grab and go while leisurely hoverflies lunch. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	0
7	Elephants Hoover up their dinner. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	0
8	Whales sneak up on their prey by hiding in plain sight. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	0
9	Tardigrades coordinate microscopic eight-legged gallop. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	0
10	Macaques get their tongues in a twist. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	0
11	Fish funnel their food with jets. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	0