

Travis Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6937677/publications.pdf>

Version: 2024-02-01

25
papers

385
citations

933447

10
h-index

839539

18
g-index

26
all docs

26
docs citations

26
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	The tempo of cetacean cranial evolution. <i>Current Biology</i> , 2022, 32, 2233-2247.e4.	3.9	20
2	Prey Capture and Processing in Fur Seals, Sea Lions and the Walrus. <i>Ethology and Behavioral Ecology of Marine Mammals</i> , 2021, , 101-121.	0.9	3
3	Brain size evolution in whales and dolphins: new data from fossil mysticetes. <i>Biological Journal of the Linnean Society</i> , 2021, 133, 990-998.	1.6	9
4	Convergent evolution of forelimb-propelled swimming in seals. <i>Current Biology</i> , 2021, 31, 2404-2409.e2.	3.9	6
5	Wonky whales: the evolution of cranial asymmetry in cetaceans. <i>BMC Biology</i> , 2020, 18, 86.	3.8	25
6	Percussive underwater signaling in wild gray seals. <i>Marine Mammal Science</i> , 2020, 36, 728-732.	1.8	12
7	New Pliocene right whale from Belgium informs balaenid phylogeny and function. <i>Journal of Systematic Palaeontology</i> , 2020, 18, 1141-1166.	1.5	6
8	Intraspecific variation in the cochleae of harbour porpoises <i><i>(Phocoena phocoena)</i></i> and its implications for comparative studies across odontocetes. <i>PeerJ</i> , 2020, 8, e8916.	2.0	10
9	Convergent evolution in toothed whale cochleae. <i>BMC Evolutionary Biology</i> , 2019, 19, 195.	3.2	14
10	Supernumerary teeth observed in a live True™s beaked whale in the Bay of Biscay. <i>PeerJ</i> , 2019, 7, e7809.	2.0	2
11	A Miocene pygmy right whale fossil from Australia. <i>PeerJ</i> , 2018, 6, e5025.	2.0	4
12	A behavioural framework for the evolution of feeding in predatory aquatic mammals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162750.	2.6	82
13	Low-frequency hearing preceded the evolution of giant body size and filter feeding in baleen whales. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162528.	2.6	21
14	The cochlea of the enigmatic pygmy right whale <i><i>Caperea marginata</i></i> informs mysticete phylogeny. <i>Journal of Morphology</i> , 2017, 278, 801-809.	1.2	13
15	Reply to comment by Kienle <i><i>et al</i></i> . 2017. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171836.	2.6	11
16	The Tympanal Recess of the Cetacean Cochlea: Function and Evolution. <i>Acoustics Australia</i> , 2017, 45, 273-278.	2.4	6
17	New Miocene Fossils and the History of Penguins in Australia. <i>PLoS ONE</i> , 2016, 11, e0153915.	2.5	5
18	Ultrasonic hearing and echolocation in the earliest toothed whales. <i>Biology Letters</i> , 2016, 12, 20160060.	2.3	55

#	ARTICLE	IF	CITATIONS
19	Suction feeding preceded filtering in baleen whale evolution. <i>Memoirs of Museum Victoria</i> , 2016, 75, 71-82.	0.6	51
20	Redescription of the Miocene penguin <i>Pseudaptodytes macraei</i> Simpson (Aves: Sphenisciformes) and redefinition of the taxonomic status of <i>Pseudaptodytes minor</i> Simpson. <i>Alcheringa</i> , 2014, 38, 450-454.	1.2	2
21	Open letter to the Society for Neuroscience. <i>The Winnower</i> , 2014, , .	0.0	0
22	A late Miocene–early Pliocene Mhirung bird (Aves: Dromornithidae) from Victoria, southeast Australia. <i>Alcheringa</i> , 2012, 36, 419-422.	1.2	3
23	First giant bony-toothed bird (Pelagornithidae) from Australia. <i>Journal of Vertebrate Paleontology</i> , 2012, 32, 971-974.	1.0	10
24	A review of Australian fossil penguins (Aves: Sphenisciformes). <i>Memoirs of Museum Victoria</i> , 2012, 69, 309-325.	0.6	10
25	Hearing from the ocean and into the river: the evolution of the inner ear of Platanistoidea (Cetacea: Tj ETQq1 1 0.784314 rgBT /Over 2.0	2.0	5