

# 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	A behavioural framework for the evolution of feeding in predatory aquatic mammals. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162750.	2.6	82
2	Ultrasonic hearing and echolocation in the earliest toothed whales. Biology Letters, 2016, 12, 20160060.	2.3	55
3	Suction feeding preceded filtering in baleen whale evolution. Memoirs of Museum Victoria, 2016, 75, 71-82.	0.6	51
4	Wonky whales: the evolution of cranial asymmetry in cetaceans. BMC Biology, 2020, 18, 86.	3.8	25
5	Low-frequency hearing preceded the evolution of giant body size and filter feeding in baleen whales. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162528.	2.6	21
6	The tempo of cetacean cranial evolution. Current Biology, 2022, 32, 2233-2247.e4.	3.9	20
7	Convergent evolution in toothed whale cochleae. BMC Evolutionary Biology, 2019, 19, 195.	3.2	14
8	The cochlea of the enigmatic pygmy right whale <i>Caperea marginata</i> informs mysticete phylogeny. Journal of Morphology, 2017, 278, 801-809.	1.2	13
9	Percussive underwater signaling in wild gray seals. Marine Mammal Science, 2020, 36, 728-732.	1.8	12
10	Reply to comment by Kienle <i>et al</i> . 2017. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171836.	2.6	11
11	First giant bony-toothed bird (Pelagornithidae) from Australia. Journal of Vertebrate Paleontology, 2012, 32, 971-974.	1.0	10
12	A review of Australian fossil penguins (Aves: Sphenisciformes). Memoirs of Museum Victoria, 2012, 69, 309-325.	0.6	10
13	Intraspecific variation in the cochleae of harbour porpoises ( <i>Phocoena phocoena</i> ) and its implications for comparative studies across odontocetes. PeerJ, 2020, 8, e8916.	2.0	10
14	Brain size evolution in whales and dolphins: new data from fossil mysticetes. Biological Journal of the Linnean Society, 2021, 133, 990-998.	1.6	9
15	The Tympanal Recess of the Cetacean Cochlea: Function and Evolution. Acoustics Australia, 2017, 45, 273-278.	2.4	6
16	New Pliocene right whale from Belgium informs balaenid phylogeny and function. Journal of Systematic Palaeontology, 2020, 18, 1141-1166.	1.5	6
17	Convergent evolution of forelimb-propelled swimming in seals. Current Biology, 2021, 31, 2404-2409.e2.	3.9	6
18	New Miocene Fossils and the History of Penguins in Australia. PLoS ONE, 2016, 11, e0153915.	2.5	5

#	ARTICLE	IF	CITATIONS
19	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	4
20	A Miocene pygmy right whale fossil from Australia. PeerJ, 2018, 6, e5025.	2.0	4
21	A late Miocene–early Pliocene Mihirung bird (Aves: Dromornithidae) from Victoria, southeast Australia. Alcheringa, 2012, 36, 419-422.	1.2	3
22	Prey Capture and Processing in Fur Seals, Sea Lions and the Walrus. Ethology and Behavioral Ecology of Marine Mammals, 2021, , 101-121.	0.9	3
23	Redescription of the Miocene penguin Pseudaptodytes macraei Simpson (Aves: Sphenisciformes) and redefinition of the taxonomic status of Pseudaptodytes minor Simpson. Alcheringa, 2014, 38, 450-454.	1.2	2
24	Supernumerary teeth observed in a live True's beaked whale in the Bay of Biscay. PeerJ, 2019, 7, e7809.	2.0	2
25	Open letter to the Society for Neuroscience. The Winnower, 2014, , .	0.0	0