

Marie Louis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4603290/publications.pdf>

Version: 2024-02-01

17
papers

485
citations

840776

11
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	Population-specific sex and size variation in long-term foraging ecology of belugas and narwhals. Royal Society Open Science, 2021, 8, 202226.	2.4	21
2	Ocean-wide genomic variation in Gray's beaked whales, <i>Mesoplodon grayi</i> . Royal Society Open Science, 2021, 8, 201788.	2.4	11
3	Circumpolar phylogeography and demographic history of beluga whales reflect past climatic fluctuations. Molecular Ecology, 2021, 30, 2543-2559.	3.9	12
4	A Genetic Perspective on Cetacean Evolution. Annual Review of Ecology, Evolution, and Systematics, 2021, 52, 131-151.	8.3	8
5	Selection on ancestral genetic variation fuels repeated ecotype formation in bottlenose dolphins. Science Advances, 2021, 7, eabg1245.	10.3	27
6	Influence of past climate change on phylogeography and demographic history of narwhals, <i>Monodon monoceros</i> . Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192964.	2.6	39
7	Fine-scale population structure and connectivity of bottlenose dolphins, <i>Tursiops truncatus</i> , in European waters and implications for conservation. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 197-211.	2.0	12
8	Killer whale genomes reveal a complex history of recurrent admixture and vicariance. Molecular Ecology, 2019, 28, 3427-3444.	3.9	46
9	Postglacial Colonization of Northern Coastal Habitat by Bottlenose Dolphins: A Marine Leading-Edge Expansion?. Journal of Heredity, 2019, 110, 662-674.	2.4	16
10	Evaluating the influence of ecology, sex and kinship on the social structure of resident coastal bottlenose dolphins. Marine Biology, 2018, 165, 1.	1.5	22
11	Towards the identification of ecological management units: A multidisciplinary approach for the effective management of bottlenose dolphins in the southern Iberian Peninsula. Aquatic Conservation: Marine and Freshwater Ecosystems, 2018, 28, 205-215.	2.0	30
12	Quantifying dispersal between marine protected areas by a highly mobile species, the bottlenose dolphin, <i>Tursiops truncatus</i> . Ecology and Evolution, 2018, 8, 9241-9258.	1.9	15
13	Strong bonds and small home range in a resident bottlenose dolphin community in a Marine Protected Area (Brittany, France, Northeast Atlantic). Marine Mammal Science, 2017, 33, 1194-1203.	1.8	7
14	Genomic Methods Take the Plunge: Recent Advances in High-Throughput Sequencing of Marine Mammals. Journal of Heredity, 2016, 107, 481-495.	2.4	50
15	Social structure and abundance of coastal bottlenose dolphins, <i>Tursiops truncatus</i> , in the Normano-Breton Gulf, English Channel. Journal of Mammalogy, 2015, 96, 481-493.	1.3	23
16	Habitat-driven population structure of bottlenose dolphins, <i>Tursiops truncatus</i> , in the North-East Atlantic. Molecular Ecology, 2014, 23, 857-874.	3.9	91
17	Ecological opportunities and specializations shaped genetic divergence in a highly mobile marine top predator. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141558.	2.6	51