

Nicole M Thometz

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

242
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Molting strategies of Arctic seals drive annual patterns in metabolism. , 2021, 9, coaa112.		15
2	<i>In Vivo</i> Measurements of Lung Volumes in Ringed Seals: Insights from Biomedical Imaging. Journal of Experimental Biology, 2021, 224, .	1.7	1
3	Comparative Health Assessments of Alaskan Ice Seals. Frontiers in Veterinary Science, 2019, 6, 4.	2.2	10
4	Comparative physiology of vocal musculature in two odontocetes, the bottlenose dolphin (<i>Tursiops</i>) and the manatee (<i>Trichechus manatus</i>). Journal of Experimental Biology, 2018, 219, 2260-2264. Biochemical, Systemic, and Environmental Physiology, 2018, 188, 177-193.	1.5	2
5	The high cost of reproduction in sea otters necessitates unique physiological adaptations. Journal of Experimental Biology, 2016, 219, 2260-2264.	1.7	19
6	Trade-offs between energy maximization and parental care in a central place forager, the sea otter. Behavioral Ecology, 2016, 27, 1552-1566.	2.2	30
7	Comparative and cumulative energetic costs of odontocete responses to anthropogenic disturbance. Proceedings of Meetings on Acoustics, 2016, , .	0.3	6
8	Exercise at depth alters bradycardia and incidence of cardiac anomalies in deep-diving marine mammals. Nature Communications, 2015, 6, 6055.	12.8	83
9	Ontogeny of Oxygen Storage Capacity and Diving Ability in the Southern Sea Otter (<i>Enhydra lutris</i>). Journal of Experimental Biology, 2014, 217, 2053-2061.	1.5	14
10	Energetic demands of immature sea otters from birth to weaning: implications for maternal costs, reproductive behavior and population-level trends. Journal of Experimental Biology, 2014, 217, 2053-2061.	1.7	62