

Rosalyn L Putland

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/499376/publications.pdf>

Version: 2024-02-01

19
papers

372
citations

840776

11
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	A song of ice and vessels: Seasonal trends in the soundscape of the western arm of Lake Superior. <i>Journal of Great Lakes Research</i> , 2022, 48, 478-488.	1.9	1
2	Multi-site validation of shipping noise maps using field measurements. <i>Marine Pollution Bulletin</i> , 2022, 179, 113733.	5.0	16
3	Effects of vessel sound on oyster toadfish <i>Opsanus tau</i> calling behavior. <i>Marine Ecology - Progress Series</i> , 2021, 662, 115-124.	1.9	17
4	Exploring how vessel activity influences the soundscape at a navigation lock on the Mississippi River. <i>Journal of Environmental Management</i> , 2021, 296, 112720.	7.8	3
5	Exploring the soundscape of small freshwater lakes. <i>Ecological Informatics</i> , 2020, 55, 101018.	5.2	10
6	The effect of biological and anthropogenic sound on the auditory sensitivity of oyster toadfish, <i>Opsanus tau</i> . <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2020, 206, 1-14.	1.6	13
7	Anesthetic effects of AQUIS 20E® (eugenol) on the afferent neural activity of the oyster toadfish (<i>Opsanus tau</i>). <i>Fish Physiology and Biochemistry</i> , 2020, 46, 2213-2226.	2.3	6
8	Reproductive state-dependent plasticity in the visual system of an African cichlid fish. <i>Hormones and Behavior</i> , 2019, 114, 104539.	2.1	21
9	Acoustic deterrents to manage fish populations. <i>Reviews in Fish Biology and Fisheries</i> , 2019, 29, 789-807.	4.9	32
10	The effect of sound produced by vessel passage at a navigational lock on freshwater fishes. <i>Proceedings of Meetings on Acoustics</i> , 2019, , .	0.3	2
11	Ecology of fish hearing. <i>Journal of Fish Biology</i> , 2019, 95, 39-52.	1.6	38
12	A hidden Markov model approach to indicate Bryde's whale acoustics. <i>Ecological Indicators</i> , 2018, 84, 479-487.	6.3	31
13	Vessel noise cuts down communication space for vocalizing fish and marine mammals. <i>Global Change Biology</i> , 2018, 24, 1708-1721.	9.5	88
14	Barking mad: The vocalisation of the John Dory, <i>Zeus faber</i> . <i>PLoS ONE</i> , 2018, 13, e0204647.	2.5	6
15	The effect of motorboat sound on Australian snapper <i>Pagrus auratus</i> inside and outside a marine reserve. <i>Ecology and Evolution</i> , 2018, 8, 6438-6448.	1.9	16
16	Localizing individual soniferous fish using passive acoustic monitoring. <i>Ecological Informatics</i> , 2018, 48, 60-68.	5.2	20
17	Exploring spatial and temporal trends in the soundscape of an ecologically significant embayment. <i>Scientific Reports</i> , 2017, 7, 5713.	3.3	41
18	The use of baited underwater video to monitor fish behavior in response to boat motor noise. <i>Proceedings of Meetings on Acoustics</i> , 2016, , .	0.3	5

#	ARTICLE	IF	CITATIONS
19	Sounds of feeding "work-ups"™ provide cues for food availability. Proceedings of Meetings on Acoustics, 2016, , .	0.3	1