Louise Roberts

List of Publications by Year in descending order

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LOUISE POREDTS

#	Article	IF	CITATIONS
1	Offshore wind energy development: Research priorities for sound and vibration effects on fishes and aquatic invertebrates. Journal of the Acoustical Society of America, 2022, 151, 205-215.	1.1	28
2	Substrate-Borne Vibrational Noise in the Anthropocene: From Land to Sea. Animal Signals and Communication, 2022, , 123-155.	0.8	4
3	Substrate-borne vibration and sound production by the land hermit crab Coenobita compressus during social interactions. Journal of the Acoustical Society of America, 2021, 149, 3261-3272.	1.1	6
4	Crabby commotions: visual not vibrational-orientated searching behaviours guide aggregation formation around key resources. Journal of Ethology, 2021, 39, 343-351.	0.8	0
5	Finding a home in the noise: cross-modal impact of anthropogenic vibration on animal search behaviour. Biology Open, 2019, 8, .	1.2	22
6	Noise alters chemically-mediated search behavior in a marine hermit crab: Studying cross-modal effects on behavior. Proceedings of Meetings on Acoustics, 2019, , .	0.3	1
7	Get off my back: vibrational assessment of homeowner strength. Biology Letters, 2019, 15, 20180819.	2.3	6
8	Good or bad vibrations? Impacts of anthropogenic vibration on the marine epibenthos. Science of the Total Environment, 2017, 595, 255-268.	8.0	66
9	Assessing Costs and Benefits of Measures to Achieve Good Environmental Status in European Regional Seas: Challenges, Opportunities, and Lessons Learnt. Frontiers in Marine Science, 2016, 3, .	2.5	13
10	Use of baited remote underwater video (BRUV) and motion analysis for studying the impacts of underwater noise upon free ranging fish and implications for marine energy management. Marine Pollution Bulletin, 2016, 112, 75-85.	5.0	13
11	Exposure of benthic invertebrates to sediment vibration: From laboratory experiments to outdoor simulated pile-driving. Proceedings of Meetings on Acoustics, 2016, , .	0.3	11
12	Sensitivity of Pagurus bernhardus (L.) to substrate-borne vibration and anthropogenic noise. Journal of Experimental Marine Biology and Ecology, 2016, 474, 185-194.	1.5	57
13	Effects of Sound on the Behavior of Wild, Unrestrained Fish Schools. Advances in Experimental Medicine and Biology, 2016, 875, 917-924.	1.6	1
14	Sensitivity of Crustaceans to Substrate-Borne Vibration. Advances in Experimental Medicine and Biology, 2016, 875, 925-931.	1.6	4
15	Responses of free-living coastal pelagic fish to impulsive sounds. Journal of the Acoustical Society of America, 2014, 135, 3101-3116.	1.1	86