John E Joseph

List of Publications by Year
in descending order

11	189	1307594 7	1474206 9
papers	citations	h-index	g-index

13	13	13	265
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acoustic spectrometry of bubbles in an estuarine front: Sound speed dispersion, void fraction, and bubble density. Journal of the Acoustical Society of America, 2022, 151, 2429-2443.	1.1	2
2	Reduction of Low-Frequency Vessel Noise in Monterey Bay National Marine Sanctuary During the COVID-19 Pandemic. Frontiers in Marine Science, 2021, 8, .	2.5	27
3	Advancing the Interpretation of Shallow Water Marine Soundscapes. Frontiers in Marine Science, 2021, 8, .	2.5	21
4	Animal-Borne Metrics Enable Acoustic Detection of Blue Whale Migration. Current Biology, 2020, 30, 4773-4779.e3.	3.9	32
5	Humpback whale song occurrence reflects ecosystem variability in feeding and migratory habitat of the northeast Pacific. PLoS ONE, 2019, 14, e0222456.	2.5	18
6	Observations of thermohaline sound-speed structure induced by internal waves and spice in the summer 2015 Canada Basin marginal ice zone. Elementa, 2018, 6, .	3.2	3
7	BRS Sound Exposure Modeling Tool: A system for planning, visualization and analysis. , 2018, , .		0
8	On the structure and dynamics of stratified wakes generated by submerged propagating objects. Journal of Operational Oceanography, 2017, 10, 191-204.	1.2	7
9	Automated detection and identification of blue and fin whale foraging calls by combining pattern recognition and machine learning techniques. , 2016, , .		1
10	Sound production and associated behavior of tagged fin whales (Balaenoptera physalus) in the Southern California Bight. Animal Biotelemetry, 2015, 3, .	1.9	68
11	A computational assessment of the sensitivity of ambient noise level to ocean acidification. Journal of the Acoustical Society of America, 2010, 128, EL144-EL149.	1.1	10