Edward R Urban

List of Publications by Year
in descending order

21 papers	860 citations	840776 11 h-index	794594 19 g-index
21 all docs	21 docs citations	21 times ranked	1855 citing authors

#	Article	IF	Citations
1	Natural and human-induced hypoxia and consequences for coastal areas: synthesis and future development. Biogeosciences, 2010, 7, 1443-1467.	3.3	358
2	Developing priority variables (â€œecosystem Essential Ocean Variablesâ€•â€” eEOVs) for observing dynamics and change in Southern Ocean ecosystems. Journal of Marine Systems, 2016, 161, 26-41.	2.1	89
3	Listening forward: approaching marine biodiversity assessments using acoustic methods. Royal Society Open Science, 2020, 7, 201287.	2.4	79
4	An International Quiet Ocean Experiment. Oceanography, 2011, 24, 174-181.	1.0	67
5	Reduction in costs of diets for the American oyster, Crassostrea virginica (Gmelin), by the use of non-algal supplements. Aquaculture, 1984, 38, 277-291.	3.5	52
6	Challenges for global ocean observation: the need for increased human capacity. Journal of Operational Oceanography, 2019, 12, S137-S156.	1.2	43
7	The vision for a Southern Ocean Observing System. Current Opinion in Environmental Sustainability, 2013, 5, 306-313.	6.3	40
8	GEOHABâ€“The Global Ecology and Oceanography of Harmful Algal Blooms Program: Motivation, Goals, and Legacy. Oceanography, 2017, 30, 12-21.	1.0	38
9	Effect of kaolinite clay on the feeding activity of the eastern oyster Crassostrea virginica (Gmelin). Journal of Experimental Marine Biology and Ecology, 1992, 160, 47-60.	1.5	35
10	Developing human capital for successful implementation of international marine scientific research projects. Marine Pollution Bulletin, 2013, 77, 11-22.	5.0	23
11	The 2nd International Indian Ocean Expedition (IIOEâ€2): Motivating New Exploration in a Poorly Understood Basin. Limnology and Oceanography Bulletin, 2016, 25, 117-124.	0.4	13
12	Using Scientific Meetings to Enhance the Development of Early Career Scientists. Oceanography, 2013, 26, .	1.0	8
13	A method of economic comparisons for aquaculture diet development. Aquaculture, 1991, 99, 127-142.	3.5	6
14	The Importance of Bottom-Up Approaches to International Cooperation in Ocean Science: The Iron Story. Oceanography, 2020, 33, 11-15.	1.0	4
15	Improved Tracking of Research Cruises. Eos, 2009, 90, 62-62.	0.1	1
16	A New Approach to Data Publication in Ocean Sciences. Eos, 2009, 90, 484.	0.1	1
17	Implementing a Southern Ocean Observing System. Eos, 2012, 93, 241-243.	0.1	1
18	Outcomes of the U.S. Program in Biology of the International Indian Ocean Expedition. Deep-Sea Research Part II: Topical Studies in Oceanography, 2020, 179, 104780.	1.4	1

#	Article	IF	Citations
19	Visiting Scientists Provide Capacity Development: Lessons Learned by POGO and SCOR. Oceanography, 2021, 34, .	1.0	1
20	International Ocean Research: Common opportunities and challenges. Eos, 2007, 88, 265-265.	0.1	0
21	SCOR/IODE/MBLWHOI library collaboration on data publication. , 2011, , .		0