

Jennifer J Verduin

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,338
citations

933264

10
h-index

887953

17
g-index

21
all docs

21
docs citations

21
times ranked

1855
citing authors

#	ARTICLE	IF	CITATIONS
1	Catastrophic loss of tropical seagrass habitats at the Cocos (Keeling) Islands due to multiple stressors. <i>Marine Pollution Bulletin</i> , 2021, 170, 112602.	2.3	5
2	Partial mortality of intertidal corals due to seasonal daytime low water levels at the Houtman Abrolhos Islands. <i>Coral Reefs</i> , 2020, 39, 537-543.	0.9	6
3	Longevity and sustainability of tropical and subtropical restored seagrass beds among Atlantic, Pacific, and Indian Oceans. <i>Marine Pollution Bulletin</i> , 2020, 160, 111544.	2.3	5
4	Comparison between jet and paddlewheel mixing for the cultivation of microalgae in anaerobic digestate of piggy effluent (ADPE). <i>Algal Research</i> , 2018, 35, 274-282.	2.4	9
5	Genetic Connectivity in Tropical and Temperate Australian Seagrass Species. , 2018, , 155-194.		3
6	A Review of Current Research into the Biogenic Synthesis of Metal and Metal Oxide Nanoparticles via Marine Algae and Seagrasses. <i>Journal of Nanoscience</i> , 2017, 2017, 1-15.	2.6	157
7	Global analysis of seagrass restoration: the importance of large-scale planting. <i>Journal of Applied Ecology</i> , 2016, 53, 567-578.	1.9	348
8	Linking Seed Photosynthesis and Evolution of the Australian and Mediterranean Seagrass Genus <i>Posidonia</i> . <i>PLoS ONE</i> , 2015, 10, e0130015.	1.1	11
9	The movement ecology of seagrasses. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20140878.	1.2	124
10	Maximising establishment success of <i>Amphibolis antarctica</i> seedlings. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 449, 57-60.	0.7	4
11	A genetic assessment of a successful seagrass meadow (<i>Posidonia australis</i>) restoration trial. <i>Ecological Management and Restoration</i> , 2013, 14, 68-71.	0.7	19
12	The Central Role of Dispersal in the Maintenance and Persistence of Seagrass Populations. <i>BioScience</i> , 2012, 62, 56-65.	2.2	256
13	Recovery of Donor Meadows of <i>Posidonia sinuosa</i> and <i>Posidonia australis</i> Contributes to Sustainable Seagrass Transplantation. <i>International Journal of Ecology</i> , 2012, 2012, 1-5.	0.3	9
14	Simulating the interaction of seagrasses with their ambient flow. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 80, 563-572.	0.9	17
15	Fluid Dynamics in Seagrass Ecology—from Molecules to Ecosystems. , 2007, , 193-225.		16
16	EDIOS: European Directory of the Initial Ocean Observing System. <i>Elsevier Oceanography Series</i> , 2003, , 265-271.	0.1	0
17	Direct measurements of volume transports through Fram Strait. <i>Polar Research</i> , 2001, 20, 217-224.	1.6	187
18	Direct measurements of volume transports through Fram Strait. <i>Polar Research</i> , 2001, 20, 217-224.	1.6	60

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19	Dynamics of Plant-Flow Interactions for the Seagrass <i>Amphibolis antarctica</i> : Field Observations and Model Simulations. <i>Estuarine, Coastal and Shelf Science</i> , 2000, 50, 185-204.	0.9	82
20	In situ submarine pollination in the seagrass <i>Amphibolis antarctica</i> : research notes. <i>Marine Ecology - Progress Series</i> , 1996, 133, 307-309.	0.9	20