

Jan-Olaf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4616668/publications.pdf>

Version: 2024-02-01

22
papers

533
citations

758635

12
h-index

676716

22
g-index

23
all docs

23
docs citations

23
times ranked

779
citing authors

#	ARTICLE	IF	CITATIONS
1	Life-history, movement, and habitat use of <i>Scylla serrata</i> (Decapoda, Portunidae): current knowledge and future challenges. <i>Hydrobiologia</i> , 2016, 763, 5-21.	1.0	90
2	Effect of rainfall as a component of climate change on estuarine fish production in Queensland, Australia. <i>Estuarine, Coastal and Shelf Science</i> , 2006, 69, 491-504.	0.9	81
3	Effects of global climate change on geographic distributions of vertebrates in North Queensland. <i>Ecological Modelling</i> , 2004, 174, 347-357.	1.2	61
4	Use of PIT tag and underwater video recording in assessing estuarine fish movement in a high intertidal mangrove and salt marsh creek. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 79, 168-178.	0.9	58
5	Filming and snorkelling as visual techniques to survey fauna in difficult to access tropical rainforest streams. <i>Marine and Freshwater Research</i> , 2015, 66, 120.	0.7	28
6	Effects and mitigations of ocean acidification on wild and aquaculture scallop and prawn fisheries in Queensland, Australia. <i>Fisheries Research</i> , 2015, 161, 42-56.	0.9	26
7	Rainfall and its possible hysteresis effect on the proportional cover of tropical tidal-wetland mangroves and saltmarsh "salt pans". <i>Marine and Freshwater Research</i> , 2019, 70, 1047.	0.7	25
8	Giant mud crab (<i>Scylla serrata</i>) catches and climate drivers in Australia - a large scale comparison. <i>Marine and Freshwater Research</i> , 2012, 63, 84.	0.7	23
9	Climate-coastal fisheries relationships and their spatial variation in Queensland, Australia. <i>Fisheries Research</i> , 2011, 110, 365-376.	0.9	19
10	Understanding Strandings: 25 years of Humpback Whale (<i>Megaptera novaeangliae</i>) Strandings in Queensland, Australia. <i>Journal of Coastal Research</i> , 2016, 75, 897-901.	0.1	15
11	The influence of the La Niña-El Niño cycle on giant mud crab (<i>Scylla serrata</i>) catches in Northern Australia. <i>Estuarine, Coastal and Shelf Science</i> , 2012, 100, 93-101.	0.9	14
12	Whale watch or no watch: the Australian whale watching tourism industry and climate change. <i>Regional Environmental Change</i> , 2017, 17, 477-488.	1.4	14
13	Coastal Fronts Utilized by Migrating Humpback Whales, <i>Megaptera novaeangliae</i> , on the Gold Coast, Australia. <i>Journal of Coastal Research</i> , 2016, 75, 552-556.	0.1	12
14	The Role of Environmental Drivers in Humpback Whale Distribution, Movement and Behavior: A Review. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	10
15	Night and day: Shrinking and swelling of stems of diverse mangrove species growing along environmental gradients. <i>PLoS ONE</i> , 2019, 14, e0221950.	1.1	8
16	Responses of humpback whales to a changing climate in the Southern Hemisphere: Priorities for research efforts. <i>Marine Ecology</i> , 2020, 41, e12616.	0.4	8
17	Addressing dynamic uncertainty in the whale-watching industry under climate change and system shocks. <i>Science of the Total Environment</i> , 2021, 756, 143889.	3.9	8
18	Humpback whale (<i>Megaptera novaeangliae</i>) behaviour determines habitat use in two Australian bays. <i>Marine and Freshwater Research</i> , 2021, 72, 1251.	0.7	8

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19	Oceanographic anomalies coinciding with humpback whale super-group occurrences in the Southern Benguela. <i>Scientific Reports</i> , 2021, 11, 20896.	1.6	8
20	In Murky Waters: Crittercam on Juvenile Bull Sharks (<i>Carcharhinus leucas</i>). <i>Marine Technology Society Journal</i> , 2015, 49, 25-30.	0.3	5
21	Performance and physiological responses of combined t-bar and PIT tagged giant mud crabs (<i>Scylla</i>) Tj ETQq1 1 0.784314 rgBT /Overl	0.9	4
22	Presence and movement of humpback whale (<i>Megaptera novaeangliae</i>) mother-calf pairs in the Gold Coast, Australia. <i>Marine and Freshwater Behaviour and Physiology</i> , 2020, 53, 251-263.	0.4	4