

Karine Gagnon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2860319/publications.pdf>

Version: 2024-02-01

26
papers

479
citations

759233

12
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

712
citing authors

#	ARTICLE	IF	CITATIONS
1	Mimicry of emergent traits amplifies coastal restoration success. <i>Nature Communications</i> , 2020, 11, 3668.	12.8	67
2	Facilitating foundation species: The potential for plant-bivalve interactions to improve habitat restoration success. <i>Journal of Applied Ecology</i> , 2020, 57, 1161-1179.	4.0	63
3	Human activities and resultant pressures on key European marine habitats: An analysis of mapped resources. <i>Marine Policy</i> , 2018, 98, 1-10.	3.2	42
4	Seabird Guano Fertilizes Baltic Sea Littoral Food Webs. <i>PLoS ONE</i> , 2013, 8, e61284.	2.5	38
5	Habitat mapping in the European Seas - is it fit for purpose in the marine restoration agenda?. <i>Marine Policy</i> , 2019, 106, 103521.	3.2	31
6	Habitat Features and Their Influence on the Restoration Potential of Marine Habitats in Europe. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	27
7	Where Is More Important Than How in Coastal and Marine Ecosystems Restoration. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	25
8	Dispersal potential of invasive algae: the determinants of buoyancy in <i>Codium fragile</i> ssp. <i>fragile</i> . <i>Marine Biology</i> , 2011, 158, 2449-2458.	1.5	20
9	The invasive mud crab enforces a major shift in a rocky littoral invertebrate community of the Baltic Sea. <i>Biological Invasions</i> , 2016, 18, 1409-1419.	2.4	19
10	Coastal restoration success via emergent trait-mimicry is context dependent. <i>Biological Conservation</i> , 2021, 264, 109373.	4.1	15
11	Cichlid Fish Use Coloration as a Cue to Assess the Threat Status of Heterospecific Intruders. <i>American Naturalist</i> , 2015, 186, 547-552.	2.1	14
12	Roles of dispersal mode, recipient environment and disturbance in the secondary spread of the invasive seaweed <i>Codium fragile</i> . <i>Biological Invasions</i> , 2015, 17, 1123-1136.	2.4	14
13	Modelling the spread of the invasive alga <i>Codium fragile</i> driven by long-distance dispersal of buoyant propagules. <i>Ecological Modelling</i> , 2015, 316, 111-121.	2.5	11
14	Joint effects of patch edges and habitat degradation on faunal predation risk in a widespread marine foundation species. <i>Ecology</i> , 2021, 102, e03316.	3.2	10
15	Incorporating facilitative interactions into small-scale eelgrass restoration challenges and opportunities. <i>Restoration Ecology</i> , 2021, 29, e13398.	2.9	10
16	Cormorant-induced shifts in littoral communities. <i>Marine Ecology - Progress Series</i> , 2015, 541, 15-30.	1.9	10
17	Trophic role of the mesopredatory three-spined stickleback in habitats of varying complexity. <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 510, 46-53.	1.5	9
18	Context-dependency of eelgrass-clam interactions: implications for coastal restoration. <i>Marine Ecology - Progress Series</i> , 2020, 647, 93-108.	1.9	9

#	ARTICLE	IF	CITATIONS
19	Nutrient enrichment overwhelms top-down control in algal communities around cormorant colonies. <i>Journal of Experimental Marine Biology and Ecology</i> , 2016, 476, 31-40.	1.5	8
20	Shifts in coastal fish communities: Is eutrophication always beneficial for sticklebacks?. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 198, 193-203.	2.1	7
21	Habitat expansion of the Harris mud crab <i>Rhithropanopeus harrisii</i> (Gould, 1841) in the northern Baltic Sea: potential consequences for the eelgrass food web. <i>BiolInvasions Records</i> , 2016, 5, 101-106.	1.1	7
22	Coastal ecosystem engineers and their impact on sediment dynamics: Eelgrass-bivalve interactions under wave exposure. <i>Limnology and Oceanography</i> , 2022, 67, 621-633.	3.1	7
23	Genetic variation of a foundation rockweed species affects associated communities. <i>Ecology</i> , 2017, 98, 2940-2951.	3.2	6
24	Role of food web interactions in promoting resilience to nutrient enrichment in a brackish water eelgrass (<i>Zostera marina</i>) ecosystem. <i>Limnology and Oceanography</i> , 2021, 66, 2810-2826.	3.1	6
25	Allopatry, competitor recognition and heterospecific aggression in crater lake cichlids. <i>BMC Evolutionary Biology</i> , 2016, 16, 3.	3.2	4
26	Cormorants have negligible seascape-scale impacts on benthic vegetation communities. <i>Marine Ecology - Progress Series</i> , 2020, 654, 195-207.	1.9	0