

Joao Bosco Gusmao

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

272
citations

1307594

7
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional diversity of macrobenthic assemblages decreases in response to sewage discharges. <i>Ecological Indicators</i> , 2016, 66, 65-75.	6.3	96
2	Polychaete functional diversity in shallow habitats: Shelter from the storm. <i>Journal of Sea Research</i> , 2018, 135, 18-30.	1.6	24
3	Burrow morphology of <i>Uca uruguayensis</i> and <i>Uca leptodactylus</i> (Decapoda: Ocypodidae) from a subtropical mangrove forest in the western Atlantic. <i>Integrative Zoology</i> , 2013, 8, 307-314.	2.6	23
4	Mussel beds are biological power stations on intertidal flats. <i>Estuarine, Coastal and Shelf Science</i> , 2017, 191, 21-27.	2.1	23
5	A desert in the ocean – Depauperate fouling communities on marine litter in the hyper-oligotrophic South Pacific Subtropical Gyre. <i>Science of the Total Environment</i> , 2021, 759, 143545.	8.0	22
6	Functional changes in benthic macrofaunal communities along a natural gradient of hypoxia in an upwelling system. <i>Marine Pollution Bulletin</i> , 2021, 164, 112056.	5.0	15
7	No reef-associated gradient in the infaunal communities of Rapa Nui (Easter Island) – Are oceanic waves more important than reef predators?. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 210, 123-131.	2.1	9
8	Resting Dynamics and Diel Activity of the Green Turtle (<i>Chelonia mydas</i>) in Rapa Nui, Chile. <i>Chelonian Conservation and Biology</i> , 2020, 19, 124.	0.6	9
9	Spatial variability of the infauna adjacent to intertidal rocky shores in a subtropical estuary. <i>Hydrobiologia</i> , 2015, 743, 53-64.	2.0	8
10	Macrobenthic functional trait diversity at multiple scales along a subtropical estuarine gradient. <i>Marine Ecology - Progress Series</i> , 2019, 624, 23-37.	1.9	6
11	Hydrodynamism and its influence on the density of the decorator crab <i>Microphtys bicornutus</i> (Mithracidae) on intertidal rocky shores from a subtropical region. <i>Marine Biology Research</i> , 2011, 7, 727-731.	0.7	5
12	Environmental Drivers of Mesophotic Echinoderm Assemblages of the Southeastern Pacific Ocean. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	5
13	The barnacle <i>Chthamalus bisinuatus</i> is the only sessile invertebrate colonizing oil patches on beachrocks one year after a massive oil spill on the Northeastern Brazilian coast. <i>Marine Pollution Bulletin</i> , 2021, 173, 112952.	5.0	5
14	Benthic Estuarine Assemblages of the Southeastern Brazil Marine Ecoregion (SBME). <i>Brazilian Marine Biodiversity</i> , 2018, , 117-175.	0.4	4
15	Temporal changes in seabird assemblage structure and trait diversity in the Rapa Nui (Easter Island) multiple-use marine protected area. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 378-388.	2.0	4
16	Intertidal mussel reefs change the composition and size distribution of diatoms in the biofilm. <i>Marine Biology</i> , 2021, 168, 1.	1.5	4
17	Humans at the top of the food web: are coastal benthic communities at Rapa Nui affected by fishing?. <i>Environmental Biology of Fishes</i> , 2021, 104, 1433-1451.	1.0	4
18	The role of island physiography and oceanographic factors in shaping species richness and turnover of nesting seabird assemblages on islands across the southeastern Pacific. <i>Journal of Biogeography</i> , 2020, 47, 2611-2621.	3.0	3

#	ARTICLE	IF	CITATIONS
19	Distance from rocky shores affects infaunal recolonization in a subtropical tidal flat. <i>Hydrobiologia</i> , 2019, 835, 193-204.	2.0	1
20	Population biology of the fiddler crab <i>Uca maracoani</i> (Crustacea, Ocypodidae) inhabiting an impacted mangrove area on the southern coast of S�o Paulo state, Brazil. <i>Nauplius</i> , 0, 29, .	0.3	1
21	Depth as a fish refuge from spearfishing at Rapa Nui: Flight behaviour in the Pacific rudderfish <i>Kyphosus sandwicensis</i> . <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2022, 32, 727-740.	2.0	1