

Alexander Turra, A Turra

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188
papers

3,907
citations

30
h-index

55
g-index

198
ext. papers

4,832
ext. citations

3.2
avg, IF

6.02
L-index

#	Paper	IF	Citations
188	Synthetic fibers as microplastics in the marine environment: A review from textile perspective with a focus on domestic washings. <i>Science of the Total Environment</i> , 2017 , 598, 1116-1129	10.2	311
187	Assessment of microplastic toxicity to embryonic development of the sea urchin <i>Lytechinus variegatus</i> (Echinodermata: Echinoidea). <i>Marine Pollution Bulletin</i> , 2015 , 92, 99-104	6.7	208
186	Using mussel as a global bioindicator of coastal microplastic pollution. <i>Environmental Pollution</i> , 2019 , 244, 522-533	9.3	191
185	Trophic transference of microplastics under a low exposure scenario: Insights on the likelihood of particle cascading along marine food-webs. <i>Marine Pollution Bulletin</i> , 2017 , 121, 154-159	6.7	123
184	Microplastic contamination in natural mussel beds from a Brazilian urbanized coastal region: Rapid evaluation through bioassessment. <i>Marine Pollution Bulletin</i> , 2016 , 106, 183-9	6.7	122
183	Three-dimensional distribution of plastic pellets in sandy beaches: shifting paradigms. <i>Scientific Reports</i> , 2014 , 4, 4435	4.9	117
182	Spatial variability in the concentrations of metals in beached microplastics. <i>Marine Pollution Bulletin</i> , 2018 , 129, 487-493	6.7	109
181	Polycyclic aromatic hydrocarbons (PAHs) in plastic pellets: variability in the concentration and composition at different sediment depths in a sandy beach. <i>Marine Pollution Bulletin</i> , 2013 , 70, 219-26	6.7	99
180	Differences in perception and reaction of tourist groups to beach marine debris that can influence a loss of tourism revenue in coastal areas. <i>Marine Policy</i> , 2017 , 85, 87-99	3.5	98
179	A Roadmap for Using the UN Decade of Ocean Science for Sustainable Development in Support of Science, Policy, and Action. <i>One Earth</i> , 2020 , 2, 34-42	8.1	96
178	Toward the Integrated Marine Debris Observing System. <i>Frontiers in Marine Science</i> , 2019 , 6,	4.5	91
177	Ara^ ́ biodiversidade, impactos e amea^ ́s. <i>Biota Neotropica</i> , 2010 , 10, 219-264		80
176	Human threats to sandy beaches: A meta-analysis of ghost crabs illustrates global anthropogenic impacts.. <i>Estuarine, Coastal and Shelf Science</i> , 2016 , 169, 56-73	2.9	76
175	Concentration and composition of polycyclic aromatic hydrocarbons (PAHs) in plastic pellets: implications for small-scale diagnostic and environmental monitoring. <i>Marine Pollution Bulletin</i> , 2013 , 76, 349-54	6.7	65
174	Continuous Exposure to Microplastics Does Not Cause Physiological Effects in the Cultivated Mussel <i>Perna perna</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 2018 , 74, 594-604	3.2	64
173	Population biology and growth of three sympatric species of intertidal hermit crabs in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2000 , 80, 1061-1069	11.1	60
172	Laundering and textile parameters influence fibers release in household washings. <i>Environmental Pollution</i> , 2020 , 257, 113553	9.3	57

171	Spatial variability in persistent organic pollutants and polycyclic aromatic hydrocarbons found in beach-stranded pellets along the coast of the state of S ^ˆ ̃ Paulo, southeastern Brazil. <i>Marine Pollution Bulletin</i> , 2016 , 106, 87-94	6.7	54
170	Small-scale temporal and spatial variability in the abundance of plastic pellets on sandy beaches: Methodological considerations for estimating the input of microplastics. <i>Marine Pollution Bulletin</i> , 2016 , 102, 114-21	6.7	50
169	Effects of abiotic factors on growth and chemical defenses in cultivated clones of <i>Laurencia dendroidea</i> J. Agardh (Ceramiales, Rhodophyta). <i>Marine Biology</i> , 2011 , 158, 1439-1446	2.5	50
168	Revealing accumulation zones of plastic pellets in sandy beaches. <i>Environmental Pollution</i> , 2016 , 218, 313-321	9.3	48
167	Plastic pellets as oviposition site and means of dispersal for the ocean-skater insect <i>Halobates</i> . <i>Marine Pollution Bulletin</i> , 2012 , 64, 1143-7	6.7	45
166	Colour spectrum and resin-type determine the concentration and composition of Polycyclic Aromatic Hydrocarbons (PAHs) in plastic pellets. <i>Marine Pollution Bulletin</i> , 2017 , 122, 323-330	6.7	41
165	Global environmental changes: setting priorities for Latin American coastal habitats. <i>Global Change Biology</i> , 2013 , 19, 1965-9	11.4	40
164	Transboundary movement of marine litter in an estuarine gradient: Evaluating sources and sinks using hydrodynamic modelling and ground truthing estimates. <i>Marine Pollution Bulletin</i> , 2017 , 119, 48-63	6.7	39
163	Spatial distribution of the ghost crab <i>Ocypode quadrata</i> in low-energy tide-dominated sandy beaches. <i>Journal of Natural History</i> , 2005 , 39, 2163-2177	0.5	38
162	Stakeholders perceptions of local environmental changes as a tool for impact assessment in coastal zones. <i>Ocean and Coastal Management</i> , 2016 , 119, 135-145	3.9	34
161	Hermit crabs (Crustacea: Decapoda: Anomura), gastropod shells and environmental structure: their relationship in southeastern Brazil. <i>Journal of Natural History</i> , 1998 , 32, 1599-1608	0.5	34
160	Shell utilization patterns of a tropical intertidal hermit crab assemblage. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2002 , 82, 97-107	1.1	32
159	Temporal variation in Sargassum Biomass, Hypnea epiphytism and associated fauna. <i>Brazilian Archives of Biology and Technology</i> , 2003 , 46, 665-671	1.8	31
158	Organic contamination of beached plastic pellets in the South Atlantic: Risk assessments can benefit by considering spatial gradients. <i>Chemosphere</i> , 2019 , 223, 608-615	8.4	30
157	Issues to be considered in counting burrows as a measure of Atlantic ghost crab populations, an important bioindicator of sandy beaches. <i>PLoS ONE</i> , 2013 , 8, e83792	3.7	29
156	Daily activity of four tropical intertidal hermit crabs from southeastern Brazil. <i>Brazilian Journal of Biology</i> , 2003 , 63, 537-44	1.5	29
155	Marginal coral reefs show high susceptibility to phase shift. <i>Marine Pollution Bulletin</i> , 2018 , 135, 551-561	6.7	27
154	Interference and exploitation components in interespecific competition between sympatric intertidal hermit crabs. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004 , 310, 183-193	2.1	27

153	Quantifying microplastic pollution on sandy beaches: the conundrum of large sample variability and spatial heterogeneity. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 13732-13740	5.1	26
152	Population biology and growth of the hermit crab <i>Dardanus insignis</i> at Armação do Itapocoroy, southern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2002 , 82, 597-603	1.1	24
151	Predation on gastropods by shell-breaking crabs: effects on shell availability to hermit crabs. <i>Marine Ecology - Progress Series</i> , 2005 , 286, 279-291	2.6	24
150	Monitoring nitrogen pollution in seasonally-pulsed coastal waters requires judicious choice of indicator species. <i>Marine Pollution Bulletin</i> , 2017 , 122, 149-155	6.7	23
149	Evaluation of the use of <i>Olivella minuta</i> (Gastropoda, Olividae) and <i>Hastula cinerea</i> (Gastropoda, Terebridae) as TBT sentinels for sandy coastal habitats. <i>Environmental Monitoring and Assessment</i> , 2015 , 187, 440	3.1	22
148	Are the preference and selection patterns of hermit crabs for gastropod shells species- or site-specific?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2009 , 378, 15-21	2.1	22
147	Shell condition and adequacy of three sympatric intertidal hermit crab populations. <i>Journal of Natural History</i> , 2003 , 37, 1781-1795	0.5	22
146	The role of mangrove revegetation as a means of restoring macrofaunal communities along degraded coasts. <i>Science of the Total Environment</i> , 2016 , 566-567, 223-229	10.2	22
145	Influence of oceanographic and meteorological events on the quantity and quality of marine debris along an estuarine gradient. <i>Marine Pollution Bulletin</i> , 2019 , 139, 282-298	6.7	22
144	Intersexuality in hermit crabs: reproductive role and fate of gonopores in intersex individuals. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2004 , 84, 757-759	1.1	21
143	Reproductive behavior of intertidal hermit crabs (Decapoda, Anomura) in southeastern Brazil. <i>Revista Brasileira De Zoologia</i> , 2005 , 22, 313-319		21
142	Shell Utilization Patterns of a Tropical Rocky Intertidal Hermit Crab Assemblage: I. The Case of Grande Beach. <i>Journal of Crustacean Biology</i> , 2001 , 21, 393-406	0.8	21
141	Deep-sea mining on the Rio Grande Rise (Southwestern Atlantic): A review on environmental baseline, ecosystem services and potential impacts. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2019 , 145, 31-58	2.5	21
140	Stakeholder Participation Assessment Framework (SPAF): A theory-based strategy to plan and evaluate marine spatial planning participatory processes. <i>Marine Policy</i> , 2019 , 108, 103619	3.5	19
139	Temporal variation in life-history traits of the clam <i>Tivela mactroides</i> (Bivalvia: Veneridae): Density-dependent processes in sandy beaches. <i>Estuarine, Coastal and Shelf Science</i> , 2014 , 150, 157-164	2.9	19
138	Simultaneous activity of male and female gonads in intersex hermit crabs. <i>Aquatic Biology</i> , 2010 , 10, 201-209	2	19
137	Along- and across-shore components of the spatial distribution of the clam <i>Tivela mactroides</i> (Born, 1778) (Bivalvia, Veneridae). <i>Journal of Natural History</i> , 2005 , 39, 3275-3295	0.5	19
136	Patterns of shell utilization and selection in two sympatric hermit crabs (Anomura: Diogenidae) in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2000 , 80, 1053-1059	1.1	19

135	Surface-sediment and hermit-crab contamination by butyltins in southeastern Atlantic estuaries after ban of TBT-based antifouling paints. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 6516-24	5.1	17
134	Subjective resource value and shell abandoning behavior in hermit crabs. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014 , 452, 137-142	2.1	17
133	Population biology of the gastropod <i>Olivella minuta</i> (Gastropoda, Olividae) on two sheltered beaches in southeastern Brazil. <i>Estuarine, Coastal and Shelf Science</i> , 2014 , 150, 149-156	2.9	17
132	Life history of three catfish species (Siluriformes: Ariidae) from southeastern Brazil. <i>Biota Neotropica</i> , 2012 , 12, 74-83		16
131	Desiccation tolerance of four sympatric tropical intertidal hermit crabs (Decapoda, Anomura). <i>Marine and Freshwater Behaviour and Physiology</i> , 2001 , 34, 227-238	1.1	16
130	Natural drivers of distribution of ghost crabs <i>Ocypode quadrata</i> and the implications of estimates from burrows. <i>Marine Ecology - Progress Series</i> , 2017 , 565, 131-147	2.6	16
129	Relative abundance and population biology of the non-indigenous crab <i>Charybdis hellerii</i> (Crustacea: Brachyura: Portunidae) in a southwestern Atlantic estuary-bay complex. <i>Aquatic Invasions</i> , 2012 , 7, 347-356	2.9	16
128	ENVIRONMENTAL IMPACT ASSESSMENT UNDER AN ECOSYSTEM APPROACH: THE S^ D SEBASTI^ D HARBOR EXPANSION PROJECT. <i>Ambiente & Sociedade</i> , 2017 , 20, 155-176	1.3	15
127	Reproductive migration and population dynamics of the blue crab <i>Callinectes danae</i> in an estuary in southeastern Brazil. <i>Marine Biology Research</i> , 2012 , 8, 354-362	1	14
126	Population expansion of a tropical seagrass (<i>Halophila decipiens</i>) in the southwest Atlantic (Brazil). <i>Aquatic Botany</i> , 2016 , 132, 30-36	1.8	14
125	On the advantages of working together: Social Learning and knowledge integration in the management of marine areas. <i>Marine Policy</i> , 2018 , 88, 139-150	3.5	14
124	Unveiling the genesis of a marine spatial planning arena in Brazil. <i>Ocean and Coastal Management</i> , 2019 , 179, 104825	3.9	13
123	Is shell partitioning between the hermit crabs <i>Pagurus brevidactylus</i> and <i>Pagurus criniticornis</i> explained by interference and/or exploitation competition?. <i>Marine Biology Research</i> , 2012 , 8, 662-669	1	13
122	Substrate use and selection in sympatric intertidal hermit crab species. <i>Brazilian Journal of Biology</i> , 2002 , 62, 107-12	1.5	13
121	Structure of molluscan assemblages in sheltered intertidal unconsolidated environments. <i>Brazilian Archives of Biology and Technology</i> , 2005 , 48, 825-839	1.8	13
120	Hermit crab (Decapoda, Anomura) attraction to dead gastropod baits in an infralittoral algae bank. <i>Brazilian Archives of Biology and Technology</i> , 2002 , 45, 245-250	1.8	13
119	Brazil oil spill response: Protect rhodolith beds. <i>Science</i> , 2020 , 367, 156	33.3	13
118	Population biology and secondary production of the harvested clam <i>Tivela mactroides</i> (Born, 1778) (<i>Bivalvia</i> , <i>Veneridae</i>) in Southeastern Brazil. <i>Marine Ecology</i> , 2015 , 36, 221-234	1.4	12

117	Effects of tributyltin exposure in hermit crabs: <i>Clibanarius vittatus</i> as a model. <i>Environmental Toxicology and Chemistry</i> , 2012 , 31, 632-8	3.8	12
116	Spatial and temporal variation in the predation risk for hermit crabs in a subtropical bay. <i>Journal of Experimental Marine Biology and Ecology</i> , 2015 , 462, 98-104	2.1	12
115	Hermit crabs as bioindicators of recent tributyltin (TBT) contamination. <i>Ecological Indicators</i> , 2012 , 14, 184-188	5.8	12
114	Patterns of sandy-beach macrofauna production. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013 , 93, 1717-1725	1.1	12
113	Population biology of the hermit crab <i>Petrochirus diogenes</i> (Linnaeus) (Crustacea, Decapoda) in Southern Brazil. <i>Revista Brasileira De Zoologia</i> , 2002 , 19, 1043-1051		12
112	Decadal losses of canopy-forming algae along the warm temperate coastline of Brazil. <i>Global Change Biology</i> , 2020 , 26, 1446-1457	11.4	12
111	Prompt induction of chemical defenses in the red seaweed <i>Laurencia dendroidea</i> : The role of herbivory and epibiosis. <i>Journal of Sea Research</i> , 2018 , 138, 48-55	1.9	11
110	Seasonality, dietary overlap and the role of taxonomic resolution in the study of the diet of three congeneric fishes from a tropical bay. <i>PLoS ONE</i> , 2013 , 8, e56107	3.7	11
109	Occurrence and behavior of butyltins in intertidal and shallow subtidal surface sediments of an estuarine beach under different sampling conditions. <i>Estuarine, Coastal and Shelf Science</i> , 2010 , 88, 322-328	3.8	11
108	Biology of a tropical intertidal population of <i>Cerithium atratum</i> (Born, 1778) (Mollusca, Gastropoda). <i>Journal of Natural History</i> , 2004 , 38, 1695-1710	0.5	11
107	Spatial Distribution of Molluscs on Sandy Intertidal Substrates with Rock Fragments in South-Eastern Brazil. <i>Estuarine, Coastal and Shelf Science</i> , 2001 , 53, 733-743	2.9	11
106	Crafting a sustainability transition experiment for the brazilian blue economy. <i>Marine Policy</i> , 2020 , 120, 104157	3.5	11
105	Sewing a blue patchwork: An analysis of marine policies implementation in the Southeast of Brazil. <i>Ocean and Coastal Management</i> , 2019 , 168, 322-339	3.9	11
104	What motivates hermit crabs to abandon trapped shells? Assessing the influence of shell value, olfactory attractants, and previous experience. <i>Hydrobiologia</i> , 2015 , 743, 285-297	2.4	10
103	Continuous, video-recording assessment of daily activity cycle of the ghost crab <i>Ocypode quadrata</i> Fabricius, 1787 (Brachyura: Ocypodidae) in southeastern Brazil. <i>Journal of Crustacean Biology</i> , 2018 , 38, 133-139	0.8	10
102	A collaborative work process for the development of coastal environmental education activities in a public school in S ^ˆ ˆ Sebastião (S ^ˆ ˆ Paulo State, Brazil). <i>Ocean and Coastal Management</i> , 2018 , 164, 147-155	3.9	10
101	Distribution of butyltin compounds in Brazil's southern and southeastern estuarine ecosystems: assessment of spatial scale and compartments. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 16152-63	5.1	10
100	Feeding habits of whitemouth croaker <i>Micropogonias furnieri</i> (Perciformes: Sciaenidae) in Caraguatatuba Bay, southeastern Brazil. <i>Brazilian Journal of Oceanography</i> , 2015 , 63, 125-134	1.8	10

99	Rainfall and Tidal Cycle Regulate Seasonal Inputs of Microplastic Pellets to Sandy Beaches. <i>Frontiers in Environmental Science</i> , 2020 , 8,	4.8	10
98	On the perceptions and conceptions of tourists with regard to global environmental changes and their consequences for coastal and marine environments: A case study of the northern S ^ˆ Paulo State coast, Brazil. <i>Marine Policy</i> , 2015 , 57, 85-92	3.5	9
97	Influence of a narrow depth gradient and season on the morphology, phenology, and epibiosis of the brown alga <i>Sargassum cymosum</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2011 , 91, 761-770	1.1	9
96	SHELL UTILIZATION PATTERNS OF A TROPICAL ROCKY INTERTIDAL HERMIT CRAB ASSEMBLAGE: I. THE CASE OF GRANDE BEACH. <i>Journal of Crustacean Biology</i> , 2001 , 21, 393-406	0.8	9
95	Frequency, Magnitude, and Possible Causes of Stranding and Mass-Mortality Events of the Beach Clam <i>Tivela mactroides</i> (Bivalvia: Veneridae). <i>PLoS ONE</i> , 2016 , 11, e0146323	3.7	9
94	Population biology of <i>Stellifer rastrifer</i> , <i>S. brasiliensis</i> and <i>S. stellifer</i> in Caraguatatuba Bay, northern coast of S ^ˆ Paulo, Brazil. <i>Brazilian Journal of Oceanography</i> , 2012 , 60, 271-282	1.8	9
93	Recognition of ecosystem-based management principles in key documents of the seabed mining regime: implications and further recommendations. <i>ICES Journal of Marine Science</i> , 2021 , 78, 884-899	2.7	9
92	Assessment of recreational harvesting of the trigonal clam <i>Tivela mactroides</i> : Socioeconomic aspects and environmental perception. <i>Fisheries Research</i> , 2016 , 174, 58-67	2.3	8
91	Multi-species generalist predation on the stochastic harvested clam <i>Tivela mactroides</i> (Mollusca, Bivalvia). <i>Estuarine, Coastal and Shelf Science</i> , 2015 , 166, 115-123	2.9	8
90	Production of <i>Excirolana armata</i> (Dana, 1853) (Isopoda, Cirolanidae) on an exposed sandy beach in southeastern Brazil. <i>Helgoland Marine Research</i> , 2012 , 66, 265-274	1.8	8
89	Secondary production of sandy beach macrofauna: An evaluation of predictive models. <i>Estuarine, Coastal and Shelf Science</i> , 2012 , 115, 359-365	2.9	8
88	Tributyltin in crustacean tissues: analytical performance and validation of method. <i>Journal of the Brazilian Chemical Society</i> , 2012 , 23, 39-45	1.5	8
87	Brazilian sandy beach macrofauna production: a review. <i>Brazilian Journal of Oceanography</i> , 2012 , 60, 473-484	1.8	8
86	Population biology and diet of the puffer fish <i>Lagocephalus laevigatus</i> (Tetraodontiformes: Tetraodontidae) in Caraguatatuba Bay, south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2012 , 92, 407-412	1.1	8
85	FECUNDITY OF THREE SYMPATRIC POPULATIONS OF HERMIT CRABS (DECAPODA, ANOMURA, DIOGENIDAE). <i>Crustaceana</i> , 2001 , 74, 1019-1027	0.4	8
84	First record of the non-indigenous portunid crab <i>Charybdis variegata</i> from the western Atlantic coast. <i>BiolInvasions Records</i> , 2012 , 1, 11-16	1.8	8
83	The evolving and increasing need for climate change research on the oceans. <i>ICES Journal of Marine Science</i> , 2016 , 73, 1267-1271	2.7	8
82	Traditional Ecological Knowledge Supports Ecosystem-Based Management in Disturbed Coastal Marine Social-Ecological Systems. <i>Frontiers in Marine Science</i> , 2019 , 6,	4.5	7

81	The burrow resetting method, an easy and effective approach to improve indirect ghost-crab population assessments. <i>Ecological Indicators</i> , 2019 , 104, 422-428	5.8	7
80	Ghost crab burrows simulation shows differential across-shore persistence. <i>Crustaceana</i> , 2018 , 91, 821-830		7
79	Local Agenda 21: Planning for the future, changing today. <i>Environmental Science and Policy</i> , 2019 , 101, 7-15	6.2	7
78	Optimizing coastal and marine spatial planning through the use of high-resolution benthic sensitivity models. <i>Ecological Indicators</i> , 2017 , 82, 23-31	5.8	7
77	Population ecology, life history and diet of the shorthead drum <i>Larimus breviceps</i> in a tropical bight in southeastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2014 , 94, 615-622	1.1	7
76	Integrated science for coastal management: Discussion on a local empirical basis. <i>Ocean and Coastal Management</i> , 2019 , 167, 219-228	3.9	7
75	Risk-taking and risk-avoiding behaviors by hermit crabs across multiple environmental contexts. <i>Journal of Experimental Marine Biology and Ecology</i> , 2018 , 506, 25-29	2.1	7
74	Building a local spatial data infrastructure (SDI) to collect, manage and deliver coastal information. <i>Ocean and Coastal Management</i> , 2018 , 164, 136-146	3.9	6
73	Diel variation of sesquiterpene elatol production: a chemical defense mechanism of the red seaweed <i>Laurencia dendroidea</i> . <i>Biochemical Systematics and Ecology</i> , 2016 , 64, 131-135	1.4	6
72	Harvesting the Beach Clam <i>Tivela mactroides</i> : Short- and Long-Term Dynamics. <i>Marine and Coastal Fisheries</i> , 2015 , 7, 103-115	1.6	6
71	Population biology and diet of the southern kingcroaker <i>Menticirrhus americanus</i> (Linnaeus, 1758) (Perciformes: Sciaenidae) in Caraguatatuba Bay, southeastern Brazil. <i>Brazilian Journal of Oceanography</i> , 2012 , 60, 343-352	1.8	6
70	Levantamento de Mollusca, Crustacea e Echinodermata associados a Sargassum spp. na Ilha da Queimada Pequena, Esta ^o Ecol ^{ogica} dos Tupiniquins, litoral sul do Estado de S ^o Paulo, Brasil. <i>Biota Neotropica</i> , 2006 , 6,		6
69	Predicting the Dispersal and Accumulation of Microplastic Pellets Within the Estuarine and Coastal Waters of South-Eastern Brazil Using Integrated Rainfall Data and Lagrangian Particle Tracking Models. <i>Frontiers in Environmental Science</i> , 2020 , 8,	4.8	6
68	Assessing the Complexity of Social-Ecological Systems: Taking Stock of the Cross-Scale Dependence. <i>Sustainability</i> , 2020 , 12, 6236	3.6	6
67	Critical gaps in the implementation of Coastal Ecological and Economic Zoning persist after 30 years of the Brazilian coastal management policy. <i>Marine Policy</i> , 2021 , 128, 104470	3.5	6
66	Olfactory selectivity in intertidal hermit crabs: aggregation behavior by <i>Pagurus criniticornis</i> (Decapoda, Anomura) in response to simulated predation on the gastropod <i>Cerithium atratum</i> . <i>Hydrobiologia</i> , 2016 , 772, 31-43	2.4	6
65	What makes a good home for hermits? Assessing gastropod shell density and relative strength. <i>Marine Biology Research</i> , 2016 , 12, 379-388	1	6
64	Resource partitioning between sympatric starfish from tropical unconsolidated substrate: Implications for coexistence and top-down control on benthic prey. <i>Estuarine, Coastal and Shelf Science</i> , 2017 , 196, 141-149	2.9	5

63	Intra-specific competition drives variation in the fundamental and realized niches of the hermit crab, <i>Pagurus criniticornis</i> . <i>Bulletin of Marine Science</i> , 2015 , 91, 343-361	1.3	5
62	Embryonic development and duration of incubation period of tropical intertidal hermit crabs (Decapoda, Anomura). <i>Revista Brasileira De Zoologia</i> , 2007 , 24, 677-686		5
61	Linking biodiversity and Global Environmental Changes in Brazilian coastal habitats. <i>Brazilian Journal of Oceanography</i> , 2016 , 64, 3-4	1.8	5
60	Solid waste management in coastal cities: where are the gaps? Case study of the North Coast of S ^o Paulo, Brazil. <i>Journal of Integrated Coastal Zone Management</i> , 2015 , 15, 453-465	1	5
59	Land ^o cean Connectivity Through Subsidies of Terrestrially Derived Organic Matter to a Nearshore Marine Consumer. <i>Ecosystems</i> , 2019 , 22, 796-804	3.9	5
58	Population biology and diet of <i>Pomadasys corvinaeformis</i> (Perciformes: Pomadasysidae) in Caraguatatuba Bay, southeastern Brazil. <i>Revista De Biologia Tropical</i> , 2013 , 61, 1947-54	1.3	5
57	Assessment of contamination of the beach clam <i>Tivela mactroides</i> : implications for food safety of a recreational and subsistence marine resource in Caraguatatuba Bay, Brazil. <i>International Journal of Food Contamination</i> , 2015 , 2,	4.1	4
56	Full stomachs at empty tides: tidal cycle affects feeding activity and diet of the sandy beach gastropod <i>Olivella minuta</i> . <i>Journal of Molluscan Studies</i> , 2020 , 86, 219-227	1.1	4
55	A combined approach of benthic mapping of Caraguatatuba Bay, Brazil, with recommendations for management practices. <i>Ocean and Coastal Management</i> , 2013 , 71, 269-274	3.9	4
54	Diet and population biology of the invasive crab <i>Charybdis hellerii</i> in southwestern Atlantic waters. <i>Marine Biology Research</i> , 2015 , 11, 814-823	1	4
53	Population dynamics and diet of the madamango Sea catfish <i>Cathorops spixii</i> (Agassiz, 1829) (Siluriformes: Ariidae) in a tropical bight in Southeastern Brazil. <i>PLoS ONE</i> , 2013 , 8, e81257	3.7	4
52	Variation in the body growth parameters of the ghost crab <i>Ocypode quadrata</i> from morphodynamically distinct sandy beaches. <i>Brazilian Journal of Oceanography</i> , 2017 , 65, 656-665	1.8	4
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