Alexander Turra, A Turra

List of Publications by Year
in descending order

196 papers	5,970 citations	109321 35 h-index	95266 68 g-index
198 all docs	198 docs citations	198 times ranked	5498 citing authors

#	Article	IF	Citations
1	Synthetic fibers as microplastics in the marine environment: A review from textile perspective with a focus on domestic washings. Science of the Total Environment, 2017, 598, 1116-1129.	8.0	489
2	Using mussel as a global bioindicator of coastal microplastic pollution. Environmental Pollution, 2019, 244, 522-533.	7.5	350
3	Assessment of microplastic toxicity to embryonic development of the sea urchin Lytechinus variegatus (Echinodermata: Echinoidea). Marine Pollution Bulletin, 2015, 92, 99-104.	5.0	280
4	Three-dimensional distribution of plastic pellets in sandy beaches: shifting paradigms. Scientific Reports, 2014, 4, 4435.	3.3	212
5	A Roadmap for Using the UN Decade of Ocean Science for Sustainable Development in Support of Science, Policy, and Action. One Earth, 2020, 2, 34-42.	6.8	191
6	Trophic transference of microplastics under a low exposure scenario: Insights on the likelihood of particle cascading along marine food-webs. Marine Pollution Bulletin, 2017, 121, 154-159.	5.0	181
7	Toward the Integrated Marine Debris Observing System. Frontiers in Marine Science, 2019, 6, .	2.5	178
8	Microplastic contamination in natural mussel beds from a Brazilian urbanized coastal region: Rapid evaluation through bioassessment. Marine Pollution Bulletin, 2016, 106, 183-189.	5.0	170
9	Differences in perception and reaction of tourist groups to beach marine debris that can influence a loss of tourism revenue in coastal areas. Marine Policy, 2017, 85, 87-99.	3.2	169
10	Spatial variability in the concentrations of metals in beached microplastics. Marine Pollution Bulletin, 2018, 129, 487-493.	5.0	167
11	Polycyclic aromatic hydrocarbons (PAHs) in plastic pellets: Variability in the concentration and composition at different sediment depths in a sandy beach. Marine Pollution Bulletin, 2013, 70, 219-226.	5.0	131
12	Human threats to sandy beaches: A meta-analysis of ghost crabs illustrates global anthropogenic impacts.. Estuarine, Coastal and Shelf Science, 2016, 169, 56-73.	2.1	108
13	Laundering and textile parameters influence fibers release in household washings. Environmental Pollution, 2020, 257, 113553.	7.5	98
14	AraÃ§Ã¡: biodiversidade, impactos e ameaÃ§as. Biota Neotropica, 2010, 10, 219-264.	1.0	91
15	Continuous Exposure to Microplastics Does Not Cause Physiological Effects in the Cultivated Mussel Perna perna. Archives of Environmental Contamination and Toxicology, 2018, 74, 594-604.	4.1	89
16	Concentration and composition of polycyclic aromatic hydrocarbons (PAHs) in plastic pellets: Implications for small-scale diagnostic and environmental monitoring. Marine Pollution Bulletin, 2013, 76, 349-354.	5.0	82
17	Population biology and growth of three sympatric species of intertidal hermit crabs in south-eastern Brazil. Journal of the Marine Biological Association of the United Kingdom, 2000, 80, 1061-1069.	0.8	74
18	Spatial variability in persistent organic pollutants and polycyclic aromatic hydrocarbons found in beach-stranded pellets along the coast of the state of SÃ£o Paulo, southeastern Brazil. Marine Pollution Bulletin, 2016, 106, 87-94.	5.0	73

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19	Effects of abiotic factors on growth and chemical defenses in cultivated clones of Laurencia dendroidea J. Agardh (Ceramiales, Rhodophyta). Marine Biology, 2011, 158, 1439-1446.	1.5	69
20	Small-scale temporal and spatial variability in the abundance of plastic pellets on sandy beaches: Methodological considerations for estimating the input of microplastics. Marine Pollution Bulletin, 2016, 102, 114-121.	5.0	68
21	Revealing accumulation zones of plastic pellets in sandy beaches. Environmental Pollution, 2016, 218, 313-321.	7.5	65
22	Transboundary movement of marine litter in an estuarine gradient: Evaluating sources and sinks using hydrodynamic modelling and ground truthing estimates. Marine Pollution Bulletin, 2017, 119, 48-63.	5.0	64
23	Colour spectrum and resin-type determine the concentration and composition of Polycyclic Aromatic Hydrocarbons (PAHs) in plastic pellets. Marine Pollution Bulletin, 2017, 122, 323-330.	5.0	62
24	Plastic pellets as oviposition site and means of dispersal for the ocean-skater insect Halobates. Marine Pollution Bulletin, 2012, 64, 1143-1147.	5.0	51
25	Organic contamination of beached plastic pellets in the South Atlantic: Risk assessments can benefit by considering spatial gradients. Chemosphere, 2019, 223, 608-615.	8.2	51
26	Deep-sea mining on the Rio Grande Rise (Southwestern Atlantic): A review on environmental baseline, ecosystem services and potential impacts. Deep-Sea Research Part I: Oceanographic Research Papers, 2019, 145, 31-58.	1.4	50
27	Spatial distribution of the ghost crabOcypode quadratain lowâ€energy tideâ€dominated sandy beaches. Journal of Natural History, 2005, 39, 2163-2177.	0.5	48
28	Global environmental changes: setting priorities for Latin American coastal habitats. Global Change Biology, 2013, 19, 1965-1969.	9.5	48
29	Hermit crabs (Crustacea: Decapoda: Anomura), gastropod shells and environmental structure: their relationship in southeastern Brazil. Journal of Natural History, 1998, 32, 1599-1608.	0.5	46
30	Temporal variation in Sargassum Biomass, Hypnea epiphytism and associated fauna. Brazilian Archives of Biology and Technology, 2003, 46, 665-671.	0.5	46
31	Stakeholders perceptions of local environmental changes as a tool for impact assessment in coastal zones. Ocean and Coastal Management, 2016, 119, 135-145.	4.4	44
32	Marginal coral reefs show high susceptibility to phase shift. Marine Pollution Bulletin, 2018, 135, 551-561.	5.0	40
33	Issues to Be Considered in Counting Burrows as a Measure of Atlantic Ghost Crab Populations, an Important Bioindicator of Sandy Beaches. PLoS ONE, 2013, 8, e83792.	2.5	38
34	Shell utilization patterns of a tropical intertidal hermit crab assemblage. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 97-107.	0.8	37
35	Daily activity of four tropical intertidal hermit crabs from Southeastern Brazil. Brazilian Journal of Biology, 2003, 63, 537-544.	0.9	37
36	Interference and exploitation components in interespecific competition between sympatric intertidal hermit crabs. Journal of Experimental Marine Biology and Ecology, 2004, 310, 183-193.	1.5	37

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37	Influence of oceanographic and meteorological events on the quantity and quality of marine debris along an estuarine gradient. Marine Pollution Bulletin, 2019, 139, 282-298.	5.0	35
38	Quantifying microplastic pollution on sandy beaches: the conundrum of large sample variability and spatial heterogeneity. Environmental Science and Pollution Research, 2017, 24, 13732-13740.	5.3	34
39	Stakeholder Participation Assessment Framework (SPAF): A theory-based strategy to plan and evaluate marine spatial planning participatory processes. Marine Policy, 2019, 108, 103619.	3.2	33
40	Intersexuality in hermit crabs: reproductive role and fate of gonopores in intersex individuals. Journal of the Marine Biological Association of the United Kingdom, 2004, 84, 757-759.	0.8	32
41	Predation on gastropods by shell-breaking crabs: effects on shell availability to hermit crabs. Marine Ecology - Progress Series, 2005, 286, 279-291.	1.9	31
42	Monitoring nitrogen pollution in seasonally-pulsed coastal waters requires judicious choice of indicator species. Marine Pollution Bulletin, 2017, 122, 149-155.	5.0	30
43	Shell condition and adequacy of three sympatric intertidal hermit crab populations. Journal of Natural History, 2003, 37, 1781-1795.	0.5	29
44	Population biology and growth of the hermit crab Dardanus insignis at ArmaÃ§Ã£o do Itapocoroy, southern Brazil. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 597-603.	0.8	28
45	On the advantages of working together: Social Learning and knowledge integration in the management of marine areas. Marine Policy, 2018, 88, 139-150.	3.2	28
46	Rainfall and Tidal Cycle Regulate Seasonal Inputs of Microplastic Pellets to Sandy Beaches. Frontiers in Environmental Science, 2020, 8, .	3.3	28
47	Patterns of shell utilization and selection in two sympatric hermit crabs (Anomura: Diogenidae) in south-eastern Brazil. Journal of the Marine Biological Association of the United Kingdom, 2000, 80, 1053-1059.	0.8	27
48	Traditional Ecological Knowledge Supports Ecosystem-Based Management in Disturbed Coastal Marine Social-Ecological Systems. Frontiers in Marine Science, 2019, 6, .	2.5	27
49	Unveiling the genesis of a marine spatial planning arena in Brazil. Ocean and Coastal Management, 2019, 179, 104825.	4.4	27
50	Evaluation of the use of Olivella minuta (Gastropoda, Olividae) and Hastula cinerea (Gastropoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2015, 187, 440.	2.7	26
51	Decadal losses of canopyâ€forming algae along the warm temperate coastline of Brazil. Global Change Biology, 2020, 26, 1446-1457.	9.5	26
52	Are the preference and selection patterns of hermit crabs for gastropod shells species- or site-specific?. Journal of Experimental Marine Biology and Ecology, 2009, 378, 15-21.	1.5	25
53	Temporal variation in life-history traits of the clam Tivela mactroides (Bivalvia: Veneridae): Density-dependent processes in sandy beaches. Estuarine, Coastal and Shelf Science, 2014, 150, 157-164.	2.1	25
54	The role of mangrove revegetation as a means of restoring macrofaunal communities along degraded coasts. Science of the Total Environment, 2016, 566-567, 223-229.	8.0	25

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55	Population expansion of a tropical seagrass (Halophila decipiens) in the southwest Atlantic (Brazil). Aquatic Botany, 2016, 132, 30-36.	1.6	25
56	Crafting a sustainability transition experiment for the brazilian blue economy. Marine Policy, 2020, 120, 104157.	3.2	25
57	Shell Utilization Patterns of a Tropical Rocky Intertidal Hermit Crab Assemblage: I. The Case of Grande Beach. Journal of Crustacean Biology, 2001, 21, 393-406.	0.8	24
58	Simultaneous activity of male and female gonads in intersex hermit crabs. Aquatic Biology, 2010, 10, 201-209.	1.4	24
59	Brazil oil spill response: Protect rhodolith beds. Science, 2020, 367, 156-156.	12.6	24
60	Natural drivers of distribution of ghost crabs Ocypode quadrata and the implications of estimates from burrows. Marine Ecology - Progress Series, 2017, 565, 131-147.	1.9	24
61	Relative abundance and population biology of the non-indigenous crab Charybdis hellerii (Crustacea:) Tj ETQq1 1 0.784314 rgBT /Ove 347-356.	1.6	24
62	Reproductive behavior of intertidal hermit crabs (Decapoda, Anomura) in southeastern Brazil. Revista Brasileira De Zoologia, 2005, 22, 313-319.	0.5	23
63	Alongâ€•and acrossâ€shore components of the spatial distribution of the clamTivela mactroides(Born,) Tj ETQq1 1 0.784314 rgBT /Ov	0.5	23
64	Patterns of sandy-beach macrofauna production. Journal of the Marine Biological Association of the United Kingdom, 2013, 93, 1717-1725.	0.8	21
65	Desiccation tolerance of four sympatric tropical intertidal hermit crabs (Decapoda, Anomura). Marine and Freshwater Behaviour and Physiology, 2001, 34, 227-238.	0.9	20
66	Spatial Distribution of Molluscs on Sandy Intertidal Substrates with Rock Fragments in South-Eastern Brazil. Estuarine, Coastal and Shelf Science, 2001, 53, 733-743.	2.1	20
67	Surface-sediment and hermit-crab contamination by butyltins in southeastern Atlantic estuaries after ban of TBT-based antifouling paints. Environmental Science and Pollution Research, 2014, 21, 6516-6524.	5.3	20
68	Reproductive migration and population dynamics of the blue crabCallinectes danaein an estuary in southeastern Brazil. Marine Biology Research, 2012, 8, 354-362.	0.7	19
69	Life history of three catfish species (Siluriformes: Ariidae) from southeastern Brazil. Biota Neotropica, 2012, 12, 74-83.	1.0	19
70	Subjective resource value and shell abandoning behavior in hermit crabs. Journal of Experimental Marine Biology and Ecology, 2014, 452, 137-142.	1.5	19
71	The burrow resetting method, an easy and effective approach to improve indirect ghost-crab population assessments. Ecological Indicators, 2019, 104, 422-428.	6.3	19
72	Is shell partitioning between the hermit crabsPagurus brevidactylusandPagurus criniticornisexplained by interference and/or exploitation competition?. Marine Biology Research, 2012, 8, 662-669.	0.7	18

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73	Population biology of the gastropod Olivella minuta (Gastropoda, Olividae) on two sheltered beaches in southeastern Brazil. Estuarine, Coastal and Shelf Science, 2014, 150, 149-156.	2.1	18
74	ENVIRONMENTAL IMPACT ASSESSMENT UNDER AN ECOSYSTEM APPROACH: THE SÃƒO SEBASTIÃƒO HARBOR EXPANSION PROJECT. Ambiente & Sociedade, 2017, 20, 155-176.	0.5	18
75	Prompt induction of chemical defenses in the red seaweed Laurencia dendroidea : The role of herbivory and epibiosis. Journal of Sea Research, 2018, 138, 48-55.	1.6	18
76	Effects of tributyltin exposure in hermit crabs: Clibanarius vittatus as a model. Environmental Toxicology and Chemistry, 2012, 31, 632-638.	4.3	17
77	Seasonality, Dietary Overlap and the Role of Taxonomic Resolution in the Study of the Diet of Three Congeneric Fishes from a Tropical Bay. PLoS ONE, 2013, 8, e56107.	2.5	17
78	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. Frontiers in Environmental Science, 2020, 8, .	3.3	17
79	Substrate use and selection in sympatric intertidal hermit crab species. Brazilian Journal of Biology, 2002, 62, 107-112.	0.9	16
80	Biology of a tropical intertidal population ofCerithium atratum(Born, 1778) (Mollusca, Gastropoda). Journal of Natural History, 2004, 38, 1695-1710.	0.5	16
81	Structure of molluscan assemblages in sheltered intertidal unconsolidated environments. Brazilian Archives of Biology and Technology, 2005, 48, 825-839.	0.5	16
82	Recognition of ecosystem-based management principles in key documents of the seabed mining regime: implications and further recommendations. ICES Journal of Marine Science, 2021, 78, 884-899.	2.5	16
83	SHELL UTILIZATION PATTERNS OF A TROPICAL ROCKY INTERTIDAL HERMIT CRAB ASSEMBLAGE: I. THE CASE OF GRANDE BEACH. Journal of Crustacean Biology, 2001, 21, 393-406.	0.8	15
84	What motivates hermit crabs to abandon trapped shells? Assessing the influence of shell value, olfactory attractants, and previous experience. Hydrobiologia, 2015, 743, 285-297.	2.0	15
85	Population biology and secondary production of the harvested clam <scp>T</scp>ivela mactroides (<scp>B</scp>orn, 1778) (<scp>B</scp>ivalvia, <scp>V</scp>eneridae) in <scp>S</scp>outheastern <scp>B</scp>razil. Marine Ecology, 2015, 36, 221-234.	1.1	15
86	A collaborative work process for the development of coastal environmental education activities in a public school in SÃ£o SebastiÃ£o (SÃ£o Paulo State, Brazil). Ocean and Coastal Management, 2018, 164, 147-155.	4.4	15
87	Critical gaps in the implementation of Coastal Ecological and Economic Zoning persist after 30 years of the Brazilian coastal management policy. Marine Policy, 2021, 128, 104470.	3.2	15
88	Population biology of the hermit crab Petrochirus diogenes (Linnaeus) (Crustacea, Decapoda) in Southern Brazil. Revista Brasileira De Zoologia, 2002, 19, 1043-1051.	0.5	14
89	Brazilian sandy beach macrofauna production: a review. Brazilian Journal of Oceanography, 2012, 60, 473-484.	0.6	14
90	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 SÃ£o Paulo State coast, Brazil. Marine Policy, 2015, 57, 85-92.	3.2	14

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91	Optimizing coastal and marine spatial planning through the use of high-resolution benthic sensitivity models. Ecological Indicators, 2017, 82, 23-31.	6.3	14
92	Sewing a blue patchwork: An analysis of marine policies implementation in the Southeast of Brazil. Ocean and Coastal Management, 2019, 168, 322-339.	4.4	14
93	Hermit crab (Decapoda, Anomura) attraction to dead gastropod baits in an infralittoral algae bank. Brazilian Archives of Biology and Technology, 2002, 45, 245-250.	0.5	14
94	Revealing the drivers of taxonomic and functional diversity of nearshore fish assemblages: Implications for conservation priorities. Diversity and Distributions, 2022, 28, 1597-1609.	4.1	14
95	Hermit crabs as bioindicators of recent tributyltin (TBT) contamination. Ecological Indicators, 2012, 14, 184-188.	6.3	13
96	Feeding habits of whitemouth croaker Micropogonias furnieri (Perciformes: Sciaenidae) in Caraguatatuba Bay, southeastern Brazil. Brazilian Journal of Oceanography, 2015, 63, 125-134.	0.6	13
97	Spatial and temporal variation in the predation risk for hermit crabs in a subtropical bay. Journal of Experimental Marine Biology and Ecology, 2015, 462, 98-104.	1.5	13
98	Assessment of recreational harvesting of the trigonal clam Tivela mactroides: Socioeconomic aspects and environmental perception. Fisheries Research, 2016, 174, 58-67.	1.7	13
99	Integrated science for coastal management: Discussion on a local empirical basis. Ocean and Coastal Management, 2019, 167, 219-228.	4.4	13
100	Landâ€“Ocean Connectivity Through Subsidies of Terrestrially Derived Organic Matter to a Nearshore Marine Consumer. Ecosystems, 2019, 22, 796-804.	3.4	13
101	Assessing the Complexity of Social-Ecological Systems: Taking Stock of the Cross-Scale Dependence. Sustainability, 2020, 12, 6236.	3.2	13
102	Improving soil carbon estimates of mudflats in AraÃ§Ã¡ Bay using spatial models that consider riverine input, wave exposure and biogeochemistry. Estuarine, Coastal and Shelf Science, 2020, 238, 106734.	2.1	13
103	FECUNDITY OF THREE SYMPATRIC POPULATIONS OF HERMIT CRABS (DECAPODA, ANOMURA, DIOGENIDAE). Crustaceana, 2001, 74, 1019-1027.	0.3	12
104	Occurrence and behavior of butyltins in intertidal and shallow subtidal surface sediments of an estuarine beach under different sampling conditions. Estuarine, Coastal and Shelf Science, 2010, 88, 322-328.	2.1	12
105	Harvesting the Beach Clam Tivela mactroides: Shortâ€and Longâ€Term Dynamics. Marine and Coastal Fisheries, 2015, 7, 103-115.	1.4	12
106	The evolving and increasing need for climate change research on the oceans. ICES Journal of Marine Science, 2016, 73, 1267-1271.	2.5	12
107	Distribution of butyltin compounds in Brazilâ€™s southern and southeastern estuarine ecosystems: assessment of spatial scale and compartments. Environmental Science and Pollution Research, 2016, 23, 16152-16163.	5.3	12
108	Continuous, video-recording assessment of daily activity cycle of the ghost crab Ocypode quadrata Fabricius, 1787 (Brachyura: Ocypodidae) in southeastern Brazil. Journal of Crustacean Biology, 2018, 38, 133-139.	0.8	12

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109	Local Agenda 21: Planning for the future, changing today. Environmental Science and Policy, 2019, 101, 7-15.	4.9	12
110	The threat of freshwater input on sandy beaches: A small-scale approach to assess macrofaunal changes related to salinity reduction. Marine Environmental Research, 2021, 171, 105459.	2.5	12
111	Levantamento de Mollusca, Crustacea e Echinodermata associados a Sargassum spp. na Ilha da Queimada Pequena, EstaÃ§Ã£o EcolÃ³gica dos Tupiniquins, litoral sul do Estado de SÃ£o Paulo, Brasil. Biota Neotropica, 2006, 6, .	1.0	11
112	Influence of a narrow depth gradient and season on the morphology, phenology, and epibiosis of the brown alga Sargassum cymosum. Journal of the Marine Biological Association of the United Kingdom, 2011, 91, 761-770.	0.8	11
113	Population biology and diet of the puffer fish Lagocephalus laevigatus (Tetraodontiformes:) Tj ETQq1 1 0.784314 rgBT /Overlo Association of the United Kingdom, 2012, 92, 407-412.	0.8	11
114	Secondary production of sandy beach macrofauna: An evaluation of predictive models. Estuarine, Coastal and Shelf Science, 2012, 115, 359-365.	2.1	11
115	Multi-species generalist predation on the stochastic harvested clam Tivela mactroides (Mollusca,) Tj ETQq1 1 0.784314 rgBT /Overloc	2.1	11
116	What makes a good home for hermits? Assessing gastropod shell density and relative strength. Marine Biology Research, 2016, 12, 379-388.	0.7	11
117	Flooding affects vertical displacement of intertidal macrofauna: A proxy for the potential impacts of environmental changes on sandy beaches. Estuarine, Coastal and Shelf Science, 2020, 245, 106882.	2.1	11
118	Coastal Ocean Observing and Modeling Systems in Brazil: Initiatives and Future Perspectives. Frontiers in Marine Science, 2021, 8, .	2.5	11
119	Frequency, Magnitude, and Possible Causes of Stranding and Mass-Mortality Events of the Beach Clam Tivela mactroides (Bivalvia: Veneridae). PLoS ONE, 2016, 11, e0146323.	2.5	11
120	First record of the non-indigenous portunid crab Charybdis variegata from the western Atlantic coast. BioInvasions Records, 2012, 1, 11-16.	1.1	11
121	Embryonic development and duration of incubation period of tropical intertidal hermit crabs (Decapoda, Anomura). Revista Brasileira De Zoologia, 2007, 24, 677-686.	0.5	10
122	Production of Excirolana armata (Dana, 1853) (Isopoda, Cirolanidae) on an exposed sandy beach in southeastern Brazil. Helgoland Marine Research, 2012, 66, 265-274.	1.3	10
123	Diet and population biology of the invasive crabCharybdis helleriiin southwestern Atlantic waters. Marine Biology Research, 2015, 11, 814-823.	0.7	10
124	Diel variation of sesquiterpene elatol production: a chemical defense mechanism of the red seaweed Laurencia dendroidea. Biochemical Systematics and Ecology, 2016, 64, 131-135.	1.3	10
125	Building a local spatial data infrastructure (SDI) to collect, manage and deliver coastal information. Ocean and Coastal Management, 2018, 164, 136-146.	4.4	10
126	Vulnerability of juvenile hermit crabs to reduced seawater pH and shading. Marine Environmental Research, 2018, 142, 130-140.	2.5	10

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127	Population biology and diet of the southern kingcroaker Menticirrhus americanus (Linnaeus, 1758) (Perciformes: Sciaenidae) in Caraguatatuba Bay, southeastern Brazil. Brazilian Journal of Oceanography, 2012, 60, 343-352.	0.6	9
128	Population ecology, life history and diet of the shorthead drum Larimus breviceps in a tropical bight in southeastern Brazil. Journal of the Marine Biological Association of the United Kingdom, 2014, 94, 615-622.	0.8	9
129	Resource partitioning between sympatric starfish from tropical unconsolidated substrate: Implications for coexistence and top-down control on benthic prey. Estuarine, Coastal and Shelf Science, 2017, 196, 141-149.	2.1	9
130	Risk-taking and risk-avoiding behaviors by hermit crabs across multiple environmental contexts. Journal of Experimental Marine Biology and Ecology, 2018, 506, 25-29.	1.5	9
131	Step by step: a participatory action-research framework to improve social participation in coastal systems. Ambiente & Sociedade, 0, 24, .	0.5	9
132	Population biology of Stellifer rastrifer, S. brasiliensis and S. stellifer in Caraguatatuba Bay, northern coast of SÃ£o Paulo, Brazil. Brazilian Journal of Oceanography, 2012, 60, 271-282.	0.6	9
133	Tributyltin in crustacean tissues: analytical performance and validation of method. Journal of the Brazilian Chemical Society, 2012, 23, 39-45.	0.6	8
134	Reproductive cycle of the trigonal clamTivela mactroides(Bivalvia, Veneridae) in Caraguatatuba Bay, southeastern Brazil. Marine Biology Research, 2015, 11, 847-858.	0.7	8
135	Olfactory selectivity in intertidal hermit crabs: aggregation behavior by Pagurus criniticornis (Decapoda, Anomura) in response to simulated predation on the gastropod Cerithium atratum. Hydrobiologia, 2016, 772, 31-43.	2.0	8
136	Ghost crab burrows simulation shows differential across-shore persistence. Crustaceana, 2018, 91, 821-830.	0.3	8
137	Spatial and temporal variation in the diet of the sandy beach gastropod Olivella minuta. Invertebrate Biology, 2019, 138, e12269.	0.9	8
138	Variation in the body growth parameters of the ghost crab Ocypode quadrata from morphodynamically distinct sandy beaches. Brazilian Journal of Oceanography, 2017, 65, 656-665.	0.6	8
139	Full stomachs at empty tides: tidal cycle affects feeding activity and diet of the sandy beach gastropod Olivella minuta. Journal of Molluscan Studies, 2020, 86, 219-227.	1.2	7
140	Solid waste management in coastal cities: where are the gaps? Case study of the North Coast of SÃ£o Paulo, Brazil. Journal of Integrated Coastal Zone Management, 2015, 15, 453-465.	0.1	7
141	Waves of Change: Towards Ecosystem-Based Management to Climate Change Adaptation. Sustainability, 2022, 14, 1317.	3.2	7
142	Population Dynamics and Diet of the Madamango Sea Catfish Cathorops spixii (Agassiz, 1829) (Siluriformes: Ariidae) in a Tropical Bight in Southeastern Brazil. PLoS ONE, 2013, 8, e81257.	2.5	6
143	Intra-specific competition drives variation in the fundamental and realized niches of the hermit crab, <I>Pagurus criniticornis</I>. Bulletin of Marine Science, 2015, 91, 343-361.	0.8	6
144	Egg-capsule deposition of the marine gastropodOlivella minuta: the importance of an interspecific relationship with the soft-bottom bivalveTivela mactroides. Journal of Molluscan Studies, 2019, 85, 126-132.	1.2	6

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145	Effects of physical features on production of three macrofaunal species in different sandy beach zones in South America. Estuarine, Coastal and Shelf Science, 2019, 218, 23-30.	2.1	6
146	The effect of ocean acidification on the intertidal hermit crab Pagurus criniticornis is not modulated by cheliped amputation and sex. Marine Environmental Research, 2020, 153, 104794.	2.5	6
147	Elevated pCO2 does not impair performance in autotomised individuals of the intertidal predatory starfish Asterias rubens (Linnaeus, 1758). Marine Environmental Research, 2020, 153, 104841.	2.5	6
148	The Dynamics of Multiscale Institutional Complexes: the Case of the SÃ£o Paulo Macrometropolitan Region. Environmental Management, 2021, 67, 109-118.	2.7	6
149	ARE WE MISSING THE BIGGER PICTURE? AN ANALYSIS OF HOW SCIENCE CAN CONTRIBUTE TO AN ECOSYSTEM-BASED APPROACH FOR BEACH MANAGEMENT ON THE SÃƒO PAULO MACROMETROPOLIS. Ambiente & Sociedade, 0, 23, .	0.5	6
150	Linking biodiversity and Global Environmental Changes in Brazilian coastal habitats. Brazilian Journal of Oceanography, 2016, 64, 3-4.	0.6	6
151	Evaluation of Coastal Ecological-Economic Zoning (ZEEC) in Brazil: Methodological Proposal. Desenvolvimento E Meio Ambiente, 0, 44, .	0.0	6
152	Population biology and diet of Pomadasys corvinaeformis (Perciformes: Pomadasyidae) in Caraguatatuba Bay, southeastern Brazil. Revista De Biologia Tropical, 2013, 61, 1947-54.	0.4	6
153	A combined approach of benthic mapping of Caraguatatuba Bay, Brazil, with recommendations for management practices. Ocean and Coastal Management, 2013, 71, 269-274.	4.4	5
154	The barred grunt Conodon nobilis (Perciformes: Haemulidae) in shallow areas of a tropical bight: spatial and temporal distribution, body growth and diet. Helgoland Marine Research, 2014, , .	1.3	5
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156	Biological associations of color variation in the Indo-Pacific swimming crab Charybdis hellerii. Anais Da Academia Brasileira De Ciencias, 2015, 87, 219-232.	0.8	5
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