

Alexander Turra, A Turra

List of Publications by Year in descending order

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196
papers

5,970
citations

109137

35
h-index

95083

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. <i>Science of the Total Environment</i> , 2017, 598, 1116-1129.	3.9	489
2	Using mussel as a global bioindicator of coastal microplastic pollution. <i>Environmental Pollution</i> , 2019, 244, 522-533.	3.7	350
3	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.	2.3	280
4	Three-dimensional distribution of plastic pellets in sandy beaches: shifting paradigms. <i>Scientific Reports</i> , 2014, 4, 4435.	1.6	212
5	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.	3.6	191
6	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.	2.3	181
7	Toward the Integrated Marine Debris Observing System. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	178
8	Microplastic contamination in natural mussel beds from a Brazilian urbanized coastal region: Rapid evaluation through bioassessment. <i>Marine Pollution Bulletin</i> , 2016, 106, 183-189.	2.3	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. <i>Marine Policy</i> , 2017, 85, 87-99.	1.5	169
10	Spatial variability in the concentrations of metals in beached microplastics. <i>Marine Pollution Bulletin</i> , 2018, 129, 487-493.	2.3	167
11	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, 219-226.	2.3	131
12	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.	0.9	108
13	Laundering and textile parameters influence fibers release in household washings. <i>Environmental Pollution</i> , 2020, 257, 113553.	3.7	98
14	Araçá: biodiversidade, impactos e ameaças. <i>Biota Neotropica</i> , 2010, 10, 219-264.	1.0	91
15	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.	2.1	89
16	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, 349-354.	2.3	82
17	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.	0.4	74
18	Spatial variability in persistent organic pollutants and polycyclic aromatic hydrocarbons found in beach-stranded pellets along the coast of the state of São Paulo, southeastern Brazil. <i>Marine Pollution Bulletin</i> , 2016, 106, 87-94.	2.3	73

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19	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.	0.7	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. <i>Marine Pollution Bulletin</i> , 2016, 102, 114-121.	2.3	68
21	Revealing accumulation zones of plastic pellets in sandy beaches. <i>Environmental Pollution</i> , 2016, 218, 313-321.	3.7	65
22	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.	2.3	64
23	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.	2.3	62
24	Plastic pellets as oviposition site and means of dispersal for the ocean-skater insect <i>Halobates</i> . <i>Marine Pollution Bulletin</i> , 2012, 64, 1143-1147.	2.3	51
25	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.	4.2	51
26	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.	0.6	50
27	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.	0.2	48
28	Global environmental changes: setting priorities for Latin American coastal habitats. <i>Global Change Biology</i> , 2013, 19, 1965-1969.	4.2	48
29	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.	0.2	46
30	Temporal variation in Sargassum Biomass, Hypnea epiphytism and associated fauna. <i>Brazilian Archives of Biology and Technology</i> , 2003, 46, 665-671.	0.5	46
31	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.	2.0	44
32	Marginal coral reefs show high susceptibility to phase shift. <i>Marine Pollution Bulletin</i> , 2018, 135, 551-561.	2.3	40
33	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.	1.1	38
34	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.	0.4	37
35	Daily activity of four tropical intertidal hermit crabs from Southeastern Brazil. <i>Brazilian Journal of Biology</i> , 2003, 63, 537-544.	0.4	37
36	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.	0.7	37

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37	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.	2.3	35
38	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.	2.7	34
39	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.	1.5	33
40	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.	0.4	32
41	Predation on gastropods by shell-breaking crabs: effects on shell availability to hermit crabs. <i>Marine Ecology - Progress Series</i> , 2005, 286, 279-291.	0.9	31
42	Monitoring nitrogen pollution in seasonally-pulsed coastal waters requires judicious choice of indicator species. <i>Marine Pollution Bulletin</i> , 2017, 122, 149-155.	2.3	30
43	Shell condition and adequacy of three sympatric intertidal hermit crab populations. <i>Journal of Natural History</i> , 2003, 37, 1781-1795.	0.2	29
44	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.	0.4	28
45	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.	1.5	28
46	Rainfall and Tidal Cycle Regulate Seasonal Inputs of Microplastic Pellets to Sandy Beaches. <i>Frontiers in Environmental Science</i> , 2020, 8, .	1.5	28
47	Patterns of shell utilization and selection in two sympatric hermit crabs (<i>Anomura: Diogenidae</i>) in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2000, 80, 1053-1059.	0.4	27
48	Traditional Ecological Knowledge Supports Ecosystem-Based Management in Disturbed Coastal Marine Social-Ecological Systems. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	27
49	Unveiling the genesis of a marine spatial planning arena in Brazil. <i>Ocean and Coastal Management</i> , 2019, 179, 104825.	2.0	27
50	Evaluation of the use of <i>Olivella minuta</i> (Gastropoda, Olividae) and <i>Hastula cinerea</i> (Gastropoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 : 2015, 187, 440.	1.3	26
51	Decadal losses of canopy-forming algae along the warm temperate coastline of Brazil. <i>Global Change Biology</i> , 2020, 26, 1446-1457.	4.2	26
52	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.	0.7	25
53	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.	0.9	25
54	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.	3.9	25

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55	Population expansion of a tropical seagrass (<i>Halophila decipiens</i>) in the southwest Atlantic (Brazil). <i>Aquatic Botany</i> , 2016, 132, 30-36.	0.8	25
56	Crafting a sustainability transition experiment for the Brazilian blue economy. <i>Marine Policy</i> , 2020, 120, 104157.	1.5	25
57	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.	0.3	24
58	Simultaneous activity of male and female gonads in intersex hermit crabs. <i>Aquatic Biology</i> , 2010, 10, 201-209.	0.5	24
59	Brazil oil spill response: Protect rhodolith beds. <i>Science</i> , 2020, 367, 156-156.	6.0	24
60	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.	0.9	24
61	Relative abundance and population biology of the non-indigenous crab <i>Charybdis hellerii</i> (Crustacea: Tj ETQq1 1 0.784314 rgBT /Ove 347-356.	0.6	24
62	Reproductive behavior of intertidal hermit crabs (Decapoda, Anomura) in southeastern Brazil. <i>Revista Brasileira De Zoologia</i> , 2005, 22, 313-319.	0.5	23
63	Along- and across-shore components of the spatial distribution of the clam <i>Tivela mactroides</i> (Born.) Tj ETQq1 1 0.784314 rgBT /Ove 0.2	0.2	23
64	Patterns of sandy-beach macrofauna production. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1717-1725.	0.4	21
65	Desiccation tolerance of four sympatric tropical intertidal hermit crabs (Decapoda, Anomura). <i>Marine and Freshwater Behaviour and Physiology</i> , 2001, 34, 227-238.	0.4	20
66	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.	0.9	20
67	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, 6516-6524.	2.7	20
68	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.	0.3	19
69	Life history of three catfish species (Siluriformes: Ariidae) from southeastern Brazil. <i>Biota Neotropica</i> , 2012, 12, 74-83.	1.0	19
70	Subjective resource value and shell abandoning behavior in hermit crabs. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 452, 137-142.	0.7	19
71	The burrow resetting method, an easy and effective approach to improve indirect ghost-crab population assessments. <i>Ecological Indicators</i> , 2019, 104, 422-428.	2.6	19
72	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.	0.3	18

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73	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.	0.9	18
74	ENVIRONMENTAL IMPACT ASSESSMENT UNDER AN ECOSYSTEM APPROACH: THE SÃO SEBASTIÃO HARBOR EXPANSION PROJECT. <i>Ambiente & Sociedade</i> , 2017, 20, 155-176.	0.5	18
75	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.	0.6	18
76	Effects of tributyltin exposure in hermit crabs: <i>Clibanarius vittatus</i> as a model. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 632-638.	2.2	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. <i>PLoS ONE</i> , 2013, 8, e56107.	1.1	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. <i>Frontiers in Environmental Science</i> , 2020, 8, .	1.5	17
79	Substrate use and selection in sympatric intertidal hermit crab species. <i>Brazilian Journal of Biology</i> , 2002, 62, 107-112.	0.4	16
80	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.	0.2	16
81	Structure of molluscan assemblages in sheltered intertidal unconsolidated environments. <i>Brazilian Archives of Biology and Technology</i> , 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. <i>ICES Journal of Marine Science</i> , 2021, 78, 884-899.	1.2	16
83	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.	0.3	15
84	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.	1.0	15
85	Population biology and secondary production of the harvested clam <i>Tivela mactroides</i> (Born, 1778) (Bivalvia, Veneridae) in southeastern Brazil. <i>Marine Ecology</i> , 2015, 36, 221-234.	0.4	15
86	A collaborative work process for the development of coastal environmental education activities in a public school in São Sebastião (São Paulo State, Brazil). <i>Ocean and Coastal Management</i> , 2018, 164, 147-155.	2.0	15
87	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.	1.5	15
88	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.	0.5	14
89	Brazilian sandy beach macrofauna production: a review. <i>Brazilian Journal of Oceanography</i> , 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 São Paulo State coast, Brazil. <i>Marine Policy</i> , 2015, 57, 85-92.	1.5	14

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91	Optimizing coastal and marine spatial planning through the use of high-resolution benthic sensitivity models. <i>Ecological Indicators</i> , 2017, 82, 23-31.	2.6	14
92	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.	2.0	14
93	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.	0.5	14
94	Revealing the drivers of taxonomic and functional diversity of nearshore fish assemblages: Implications for conservation priorities. <i>Diversity and Distributions</i> , 2022, 28, 1597-1609.	1.9	14
95	Hermit crabs as bioindicators of recent tributyltin (TBT) contamination. <i>Ecological Indicators</i> , 2012, 14, 184-188.	2.6	13
96	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.	0.6	13
97	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.	0.7	13
98	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.	0.9	13
99	Integrated science for coastal management: Discussion on a local empirical basis. <i>Ocean and Coastal Management</i> , 2019, 167, 219-228.	2.0	13
100	Landâ€œOcean Connectivity Through Subsidies of Terrestrially Derived Organic Matter to a Nearshore Marine Consumer. <i>Ecosystems</i> , 2019, 22, 796-804.	1.6	13
101	Assessing the Complexity of Social-Ecological Systems: Taking Stock of the Cross-Scale Dependence. <i>Sustainability</i> , 2020, 12, 6236.	1.6	13
102	Improving soil carbon estimates of mudflats in Araçá Bay using spatial models that consider riverine input, wave exposure and biogeochemistry. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 238, 106734.	0.9	13
103	FECUNDITY OF THREE SYMPATRIC POPULATIONS OF HERMIT CRABS (DECAPODA, ANOMURA, DIOGENIDAE). <i>Crustaceana</i> , 2001, 74, 1019-1027.	0.1	12
104	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.	0.9	12
105	Harvesting the Beach Clam <i>Tivela mactroides</i> : Shortâ€œand Longâ€œterm Dynamics. <i>Marine and Coastal Fisheries</i> , 2015, 7, 103-115.	0.6	12
106	The evolving and increasing need for climate change research on the oceans. <i>ICES Journal of Marine Science</i> , 2016, 73, 1267-1271.	1.2	12
107	Distribution of butyltin compounds in Brazilâ€™s southern and southeastern estuarine ecosystems: assessment of spatial scale and compartments. <i>Environmental Science and Pollution Research</i> , 2016, 23, 16152-16163.	2.7	12
108	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.	0.3	12

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109	Local Agenda 21: Planning for the future, changing today. <i>Environmental Science and Policy</i> , 2019, 101, 7-15.	2.4	12
110	The threat of freshwater input on sandy beaches: A small-scale approach to assess macrofaunal changes related to salinity reduction. <i>Marine Environmental Research</i> , 2021, 171, 105459.	1.1	12
111	Levantamento de Mollusca, Crustacea e Echinodermata associados a <i>Sargassum</i> spp. na Ilha da Queimada Pequena, Esta�o Ecol�gica dos Tupiniquins, litoral sul do Estado de S�o Paulo, Brasil. <i>Biota Neotropica</i> , 2006, 6, .	1.0	11
112	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.	0.4	11
113	Population biology and diet of the puffer fish <i>Lagocephalus laevigatus</i> (Tetraodontiformes) Association of the United Kingdom, 2012, 92, 407-412.	0.4	11
114	Secondary production of sandy beach macrofauna: An evaluation of predictive models. <i>Estuarine, Coastal and Shelf Science</i> , 2012, 115, 359-365.	0.9	11
115	Multi-species generalist predation on the stochastic harvested clam <i>Tivela mactroides</i> (Mollusca,) Tj ETQq1 1 0.784314 rgBT /Overloc	0.9	11
116	What makes a good home for hermits? Assessing gastropod shell density and relative strength. <i>Marine Biology Research</i> , 2016, 12, 379-388.	0.3	11
117	Flooding affects vertical displacement of intertidal macrofauna: A proxy for the potential impacts of environmental changes on sandy beaches. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 245, 106882.	0.9	11
118	Coastal Ocean Observing and Modeling Systems in Brazil: Initiatives and Future Perspectives. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	11
119	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.	1.1	11
120	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.	0.4	11
121	Embryonic development and duration of incubation period of tropical intertidal hermit crabs (Decapoda, Anomura). <i>Revista Brasileira De Zoologia</i> , 2007, 24, 677-686.	0.5	10
122	Production of <i>Excirrolana armata</i> (Dana, 1853) (Isopoda, Cirolanidae) on an exposed sandy beach in southeastern Brazil. <i>Helgoland Marine Research</i> , 2012, 66, 265-274.	1.3	10
123	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.	0.3	10
124	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.	0.6	10
125	Building a local spatial data infrastructure (SDI) to collect, manage and deliver coastal information. <i>Ocean and Coastal Management</i> , 2018, 164, 136-146.	2.0	10
126	Vulnerability of juvenile hermit crabs to reduced seawater pH and shading. <i>Marine Environmental Research</i> , 2018, 142, 130-140.	1.1	10

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127	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.	0.6	9
128	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.	0.4	9
129	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.	0.9	9
130	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.	0.7	9
131	Step by step: a participatory action-research framework to improve social participation in coastal systems. <i>Ambiente & Sociedade</i> , 0, 24, .	0.5	9
132	Population biology of <i>Stellifer rastriifer</i> , <i>S. brasiliensis</i> and <i>S. stellifer</i> in Caraguatatuba Bay, northern coast of S�o Paulo, Brazil. <i>Brazilian Journal of Oceanography</i> , 2012, 60, 271-282.	0.6	9
133	Tributyltin in crustacean tissues: analytical performance and validation of method. <i>Journal of the Brazilian Chemical Society</i> , 2012, 23, 39-45.	0.6	8
134	Reproductive cycle of the trigonal clam <i>Tivela mactroides</i> (Bivalvia, Veneridae) in Caraguatatuba Bay, southeastern Brazil. <i>Marine Biology Research</i> , 2015, 11, 847-858.	0.3	8
135	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.	1.0	8
136	Ghost crab burrows simulation shows differential across-shore persistence. <i>Crustaceana</i> , 2018, 91, 821-830.	0.1	8
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