

# Rogã©rio Caetano da Costa

## List of Publications by Year in descending order

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152  
papers

2,051  
citations

304743

22  
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377865

34  
g-index

153  
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153  
docs citations

153  
times ranked

709  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chave ilustrada para identificação dos camarões dendrobranchiata do litoral norte do estado de São Paulo, Brasil. <i>Biota Neotropica</i> , 2003, 3, 1-12.	1.0	102
2	Latitudinal Variation in Population Structure and Reproductive Pattern of the Endemic South American Shrimp <i>Artemesia Longinaris</i> (Decapoda: Penaeoidea). <i>Journal of Crustacean Biology</i> , 2007, 27, 548-552.	0.8	82
3	The relationship between environmental variation and species abundance in shrimp community (Crustacea: Decapoda: Penaeoidea) in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 88, 119-123.	0.8	66
4	Abundance and Ecological Distribution of the "Sete-Barbas" Shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) (Decapoda: Penaeoidea) in Three Bays of the Ubatuba Region, Southeastern Brazil. <i>Gulf and Caribbean Research</i> , 0, 19, .	0.7	61
5	Population structure of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) (Crustacea: Penaeoidea) in the littoral of São Paulo, Brazil. <i>Scientia Marina</i> , 2005, 69, 105-112.	0.6	56
6	Reproductive Biology of the Shrimp <i>Rimapenaeus Constrictus</i> (Decapoda, Penaeidae) in the Ubatuba Region of Brazil. <i>Journal of Crustacean Biology</i> , 2004, 24, 274-281.	0.8	54
7	Annual, seasonal and spatial variation of abundance of the shrimp <i>Artemesia longinaris</i> (Decapoda:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> <i>Journal of Crustacean Biology</i> , 2005, 85, 107-112.	0.8	52
8	Lifespan and reproductive dynamics of the commercially important sea bob shrimp <i>Xiphopenaeus kroyeri</i> (Penaeoidea): synthesis of a 5-year study. <i>Journal of Crustacean Biology</i> , 2015, 35, 30-40.	0.8	46
9	Relative growth, morphological sexual maturity, and size of <i>Macrobrachium amazonicum</i> (Heller 1862) (Crustacea, Decapoda, Palaemonidae) in a population with an entirely freshwater life cycle. <i>Invertebrate Reproduction and Development</i> , 2012, 56, 180-190.	0.8	43
10	Reproduction and recruitment of the South American red shrimp, <i>Pleoticus muelleri</i> (Crustacea:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.7	40
11	Ocurrence of male morphotypes of <i>Macrobrachium amazonicum</i> (Caridea, Palaemonidae) in a population with an entirely freshwater life cycle. <i>Brazilian Journal of Biology</i> , 2014, 74, S223-S232.	0.9	38
12	A precautionary tale when describing species in a world of invaders: morphology, coloration and genetics demonstrate that <i>Lysmata rauli</i> is not a new species endemic to Brazil but a junior synonym of the Indo-Pacific <i>L. vittata</i> . <i>Journal of Crustacean Biology</i> , 2013, 33, 66-77.	0.8	37
13	Diel variation in abundance and size of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Crustacea,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> <i>Journal of Crustacean Biology</i> , 2005, 82, 369-378.	0.8	32
14	Ecological distribution of the shrimp <i>Pleoticus muelleri</i> (Bate, 1888) (Decapoda: Penaeoidea) in southeastern Brazil. <i>Hydrobiologia</i> , 2004, 529, 197-205.	2.0	31
15	Abundance and distribution of juvenile pink shrimps <i>Farfantepenaeus</i> spp. in a mangrove estuary and adjacent bay on the northern shore of São Paulo State, southeastern Brazil. <i>Invertebrate Reproduction and Development</i> , 2008, 52, 51-58.	0.8	31
16	Associação entre as biomassas de peixes Sciaenidae (Teleostei: Perciformes) e de camarões Penaeoidea (Decapoda: Dendrobranchiata) no litoral norte do Estado de São Paulo. <i>Biota Neotropica</i> , 2008, 8, 83-92.	1.0	31
17	Discordance in the identification of juvenile pink shrimp ( <i>Farfantepenaeus brasiliensis</i> and <i>F.</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i> <i>Fisheries Research</i> , 2016, 183, 244-253.	1.7	31
18	Abundance and ecologic distribution of the shrimp <i>Rimapenaeus constrictus</i> (Crustacea: Penaeidae) on the northern coast of São Paulo State, Brazil. <i>Journal of Natural History</i> , 2004, 38, 901-912.	0.5	30

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19	Population dynamics of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Dendrobranchiata, Penaeidae) in south-eastern Brazil. African Journal of Marine Science, 2013, 35, 17-24.	1.1	30
20	Reproductive biology of the rock shrimp <i>Sicyonia dorsalis</i> (Decapoda: Penaeoidea) from the southeastern coast of Brazil. Invertebrate Reproduction and Development, 2008, 52, 59-68.	0.8	29
21	Effect of environmental factors on the abundance of decapod crustaceans from soft bottoms off southeastern Brazil. Anais Da Academia Brasileira De Ciencias, 2013, 85, 1345-1356.	0.8	26
22	Checklist of decapods (Crustacea) from the coast of São Paulo State (Brazil) supported by integrative molecular and morphological data: II. Infraorder Caridea: family Alpheidae. Zootaxa, 2018, 4450, 331-358.	0.5	26
23	Sex ratio, growth and recruitment of the pelagic shrimp <i>Acetes americanus</i> on the southeastern coast of Brazil. Journal of Crustacean Biology, 2013, 33, 1-9.	0.8	25
24	Population biology of shrimp <i>Artemesia longinaris</i> (Crustacea: Decapoda: Penaeidae) from the southern coast of Brazil. Journal of the Marine Biological Association of the United Kingdom, 2010, 90, 663-669.	0.8	24
25	The influence of upwelling on the diversity and distribution of marine shrimp (Penaeoidea and Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.05	23
26	Checklist of decapod crustaceans from the coast of the São Paulo state (Brazil) supported by integrative molecular and morphological data: III. Infraorder Brachyura Latreille, 1802. Zootaxa, 2020, 4872, zootaxa.4872.1.1.	0.5	23
27	Composition and Abundance of Shrimp Species (Penaeoidea and Caridea) in Fortaleza Bay, Ubatuba, São Paulo, Brazil. , 2002, , 117-123.		22
28	Population biology of spine shrimp <i>Exhippolysmata oplophoroides</i> (Holthuis) (Caridea, Hippolytidae) in a subtropical region, São Paulo, Brazil. Revista Brasileira De Zoologia, 2005, 22, 1078-1084.	0.5	21
29	The assemblage composition and structure of swimming crabs (Portunoidea) in continental shelf waters of southeastern Brazil. Continental Shelf Research, 2015, 94, 8-16.	1.8	21
30	Population dynamics of the freshwater crab <i>Dilocarcinus pagei</i> in tropical waters in southeastern Brazil. Journal of Crustacean Biology, 2013, 33, 235-243.	0.8	19
31	Inferring population connectivity across the range of distribution of the stiletto shrimp <i>Artemesia longinaris</i> Spence Bate, 1888 (Decapoda, Penaeidae) from DNA barcoding: implications for fishery management. ZooKeys, 2014, 457, 271-288.	1.1	19
32	Decapod crustacean associations with scyphozoan jellyfish (Rhizostomeae: Pelagiidae) in the Southeastern Brazilian coast. Symbiosis, 2016, 69, 193-198.	2.3	19
33	Post-hatching development of the ornamental "Red Cherry Shrimp"™ <i>Neocaridina davidi</i> (Bouvier.) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.8	19
34	Growth and reproductive dynamics of the South American red shrimp, <i>Pleoticus muelleri</i> (Crustacea:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.1	18
35	Temporal and spatial distribution of the commercial shrimp <i>Litopenaeus schmitti</i> (Dendrobranchiata:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.8	18
36	Growth and reproduction of the shrimp <i>Rimapenaeus constrictus</i> (Decapoda: Penaeidae) from the southeastern coast of Brazil. Regional Studies in Marine Science, 2016, 6, 1-9.	0.7	18

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37	Social monogamy and egg production in the snapping shrimp <i>Alpheus brasileiro</i> (Caridea: Alpheidae) from the south-eastern coast of Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 1519-1526.	0.8	18
38	Checklist of decapods (Crustacea) from the coast of the São Paulo state (Brazil) supported by integrative molecular and morphological data: I. Infraorder Caridea: families Hippolytidae, Lysmatidae, Ogyrididae, Processidae and Thoridae. <i>Zootaxa</i> , 2018, 4370, 76.	0.5	18
39	Sexual maturity, handedness and sexual dimorphism of the freshwater crab <i>Dilocarcinus pagei</i> in Southeastern Brazil. <i>Boletim Do Instituto De Pesca</i> , 2016, 42, 269-279.	0.5	18
40	Bathymetric distribution of the shrimp <i>Rimapenaeus constrictus</i> (Stimpson, 1874) (Decapoda, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 176-185.	0.7	17
41	Population dynamics of the crab <i>Hepatus pudibundus</i> (Herbst, 1785) (Decapoda, Aethridae) on the southern coast of São Paulo state, Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 867-878.	0.8	17
42	Carcinofauna acompanhante da pesca do camarão-sete-barbas <i>Xiphopenaeus kroyeri</i> em Macaã, Rio de Janeiro, Sudeste brasileiro. <i>Boletim Do Instituto De Pesca</i> , 2016, 42, 611-624.	0.5	17
43	Abundance and temporal-spatial distribution of the rock shrimp <i>Sicyonia dorsalis</i> Kingsley, 1878 (Decapoda, Penaeoidea) from the northern coast of São Paulo state, Brazil. <i>Senckenbergiana Maritima</i> , 2008, 38, 75-82.	0.5	16
44	Ecological distribution of the shrimp <i>Pleoticus muelleri</i> (Bate, 1888) and <i>Artemesia longinaris</i> Bate, 1888 (Decapoda, Penaeoidea) in the southeastern Brazilian littoral. <i>Nauplius</i> , 2011, 19, 135-143.	0.3	16
45	Alien shrimps in evidence: new records of the genus <i>Athanas</i> Leach, 1814 on the coast of São Paulo, southern Brazil (Caridea: Alpheidae). <i>Helgoland Marine Research</i> , 2012, 66, 557-565.	1.3	16
46	Relative growth and morphological sexual maturity of the mangrove crab <i>Aratus pisonii</i> (H.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Paulo, Brazil. <i>Invertebrate Reproduction and Development</i> , 2015, 59, 55-60.	0.8	16
47	A multigene and morphological analysis expands the diversity of the seabod shrimp <i>Xiphopenaeus</i> Smith, 1869 (Decapoda: Penaeidae), with descriptions of two new species. <i>Scientific Reports</i> , 2019, 9, 15281.	3.3	16
48	Biologia populacional e reprodutiva do camarão sete-barbas na Baía de Santos, São Paulo. <i>Boletim Do Instituto De Pesca</i> , 2013, 39, 283-297.	0.5	16
49	The relative growth and sexual maturity of the freshwater crab <i>Dilocarcinus pagei</i> (Brachyura, Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 2013, 103, 232-239.	0.5	15
50	Relative growth and morphological sexual maturity of the freshwater crab <i>Trichodactylus fluviatilis</i> Latreille 1828 (Decapoda, Trichodactylidae) from west central São Paulo State, Brazil. <i>Invertebrate Reproduction and Development</i> , 2014, 58, 108-114.	0.8	15
51	Ecological distribution of <i>Penaeus schmitti</i> (Dendrobranchiata: Penaeidae) juveniles and adults on the southern coast of São Paulo state, Brazil. <i>Marine Biology Research</i> , 2017, 13, 693-703.	0.7	15
52	Ecological distribution of the shrimp <i>Litopenaeus schmitti</i> (Burkenroad, 1936) (Decapoda, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 173-179.	0.8	14
53	Population biology of the commercially exploited shrimp <i>Artemesia longinaris</i> (Decapoda: Penaeidae) in an upwelling region in the Western Atlantic: comparisons at different latitudes. <i>Brazilian Journal of Biology</i> , 2015, 75, 305-313.	0.9	14
54	Sperm ultrastructure of shrimps from the family Penaeidae (Crustacea: Dendrobranchiata) in a phylogenetic context. <i>Arthropod Structure and Development</i> , 2017, 46, 588-600.	1.4	14

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55	Diversity of decapod crustaceans at the interface of unconsolidated seabed areas and rocky shores in tropical/subtropical Brazil. <i>African Journal of Marine Science</i> , 2012, 34, 361-371.	1.1	13
56	How marine upwelling influences the distribution of <i>Artemesia longinaris</i> (Decapoda: Penaeoidea)?. <i>Latin American Journal of Aquatic Research</i> , 2014, 42, 322-331.	0.6	13
57	Distribution pattern of juveniles of the pink shrimps <i>Farfantepenaeus brasiliensis</i> (Latreille, 1817) and <i>F. paulensis</i> (Párez-Farfante, 1967) on the southeastern Brazilian coast. <i>Nauplius</i> , 2016, 24, .	0.3	13
58	The influence of environmental variables in the reproductive performance of <i>Macrobrachium amazonicum</i> (Heller, 1862) (Caridea: Palaemonidae) females in a continental population. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 1445-1458.	0.8	13
59	Long-term patterns of spatial and temporal distribution in the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Decapoda: Penaeidae) population in southeastern Brazil. <i>Journal of Crustacean Biology</i> , 2014, 34, 326-333.	0.8	12
60	Vertical distribution by demographic groups of ghost crab <i>Ocypode quadrata</i> (Crustacea: Brachyura). <i>Biologia (Poland)</i> , 2014, 69, 905-915.	1.5	12
61	Genetic homogeneity in the commercial pink shrimp <i>Farfantepenaeus paulensis</i> revealed by COI barcoding gene. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 166, 124-130.	2.1	12
62	Morphological description of early zoeal stages of <i>Alpheus brasileiro</i> Anker, 2012 reared in the laboratory, including a revision of the larval morphology of the first zoeal stage of the genus <i>Alpheus</i> Fabricius, 1798 (Caridea: Alpheidae). <i>Zootaxa</i> , 2017, 4269, 265.	0.5	12
63	Population ecology of the planktonic shrimp <i>Lucifer faxoni</i> Borradaile, 1915 (Crustacea, Sergestoidea). <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 62 Td (</i>	0.6	11
64	Distribution related to temperature and salinity of the shrimps <i>Acetes americanus</i> and <i>Peisos petrunkevitchi</i> (Crustacea: Sergestoidea) in the south-eastern Brazilian littoral zone. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 753-759.	0.8	11
65	Integrative analysis of sperm ultrastructure and molecular genetics supports the phylogenetic positioning of the sympatric rock shrimps <i>Sicyonia dorsalis</i> and <i>Sicyonia typica</i> (Decapoda). <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 62 Td (</i>	0.6	10
66	Does the upwelling phenomenon influence the population dynamics and management of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) (Crustacea, Penaeidae)?. <i>Hydrobiologia</i> , 2017, 795, 295-311.	2.0	11
67	Ecology of the spider crab <i>Libinia ferreirae</i> (Brachyura: Majoidea): ontogenetic shifts in habitat use. <i>Hydrobiologia</i> , 2017, 795, 313-325.	2.0	10
68	Relative growth, morphological sexual maturity, heterochely, and handedness in <i>Panopeus occidentalis</i> (Brachyura, Panopeidae). <i>Invertebrate Reproduction and Development</i> , 2018, 62, 74-81.	0.8	10
69	Environmental characterization of the Cananã coastal area and its associated estuarine system (Sãõ Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 62 Td (	0.7	10
70	Population structure, relative growth and morphological sexual maturity of the snapping shrimp <i>Alpheus brasileiro</i> Anker, 2012 (Caridea: Alpheidae) from the south-eastern coast of Brazil. <i>Marine Biology Research</i> , 2018, 14, 610-620.	0.7	10
71	Growth and population structure of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Decapoda). <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 62 Td (</i>	0.8	10
72	Morphology of the first larval stage of <i>Macrobrachium brasiliense</i> (Heller, 1868) (Caridea). <i>Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 62 Td (</i>	0.3	9

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73	Population biology and size at the onset of sexual maturity of the amphidromous prawn <i>Macrobrachium olfersii</i> (Decapoda, Palaemonidae) in an urban river in southeastern Brazil. <i>Invertebrate Reproduction and Development</i> , 2016, 60, 254-262.	0.8	9
74	Length/weight relationship and condition factor of <i>Macrobrachium jelskii</i> (Miers, 1877) and <i>M. brasiliense</i> (Heller, 1862) (Decapoda, Palaemonidae) in two locations in the state of São Paulo. <i>Nauplius</i> , 2017, 25, .	0.3	9
75	Male morphotypes of the freshwater prawn <i>Macrobrachium brasiliense</i> (Decapoda: Caridea: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3	0.9	9
76	Evaluation of the management plan for penaeid shrimps in the continental shelf of Sergipe, Brazil. <i>Boletim Do Instituto De Pesca</i> , 2017, 43, 208-3021.	0.5	9
77	Can the pattern of juvenile recruitment and population structure of the speckled swimming crab <i>Scopimena cribrarius</i> (Decapoda: Scaphocepoda: Scaphocepidae) be determined by geographical variations?. <i>Marine Ecology</i> , 2015, 36, 950-958.	1.1	8
78	Reproductive period and recruitment of Penaeoidea shrimp on the southeastern Brazilian coast: implications for the closed season. <i>Crustaceana</i> , 2017, 90, 1177-1192.	0.3	8
79	Population dynamics of <i>Rimapenaeus constrictus</i> (Stimpson, 1874) (Penaeoidea) on the southeastern Brazilian coast: implications for shrimp fishing management from a 5-year study on a bycatch species. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1013-1025.	0.8	8
80	Geographical variation and local environment effects in the reproductive output and fecundity of the shrimp <i>Exhippolysmata oplophoroides</i> (Decapoda: Caridea) in southeastern Brazil. <i>Invertebrate Reproduction and Development</i> , 2018, 62, 119-124.	0.8	8
81	Relative growth and population dynamics of <i>Macrobrachium iheringi</i> (Decapoda, Palaemonidae). <i>Papeis Avulsos De Zoologia</i> , 0, 59, e20195908.	0.4	8
82	Checklist of decapod crustaceans from the coast of the São Paulo state (Brazil) supported by integrative molecular and morphological data: IV. Infraorder Anomura: Superfamilies Chirostyloidea, Galatheaidea, Hippoidea and Paguroidea. <i>Zootaxa</i> , 2021, 4965, 558600.	0.5	8
83	Checklist of decapod crustaceans from the coast of the São Paulo state (Brazil) supported by integrative molecular and morphological data: V. Dendrobranchiata and Pleocyemata [Achelata, Astacidea, Axiidea, Caridea (Alpheoidea and Processoidea excluded), Gebiidea, Stenopodidea]. <i>Zootaxa</i> , 2022, 5121, 1-74.	0.5	8
84	Annual, seasonal and spatial abundance of the seabob shrimp <i>Xiphopenaeus kroyeri</i> (Decapoda,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 1337-1346.	0.8	7
85	The crustacean bycatch of seabob shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) fisheries in the Cananéia region, southern coast of São Paulo, Brazil. <i>Regional Studies in Marine Science</i> , 2019, 31, 100799.	0.7	7
86	Macrocrustaceans of non-consolidated sublittoral of the São Vicente Estuarine Bay Complex, São Paulo state, Brazil. <i>Check List</i> , 2006, 2, 84.	0.4	7
87	Biodiversity, distribution and abundance of shrimps Penaeoidea and Caridea communities in a region the vicinity of upwelling in Southeastern of Brazil. <i>Nauplius</i> , 2014, 22, 1-11.	0.3	7
88	Ecological distribution of <i>Nematopalaemon schmitti</i> and <i>Exhippolysmata oplophoroides</i> (Crustacea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 2017, 45, 149-158.	0.6	7
89	Ecological aspects and sexual maturity of a southwestern Atlantic population of the planktonic shrimp <i>Lucifer faxoni</i> (Decapoda: Sergestoidea). <i>Journal of Crustacean Biology</i> , 2014, 34, 422-430.	0.8	6
90	Embryo Production of Two Sympatric Snapping Shrimps of the Genus <i>Alpheus</i> (Caridea: Alpheidae) from Northeastern Brazil: a Comparative Approach. <i>Thalassas</i> , 2017, 33, 151-158.	0.5	6

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91	Reproductive and population traits of the swimming crab <i>Achelous spinimanus</i> (Crustacea: Decapoda) in an upwelling region in southeastern Brazil. <i>Nauplius</i> , 2017, 25, .	0.3	6
92	Population dynamics, relative growth and sex change of the protandric simultaneous hermaphrodite <i>Exhippolysmata oplophoroides</i> (Caridea: Lysmatidae) close to an upwelling area. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 727-734.	0.8	6
93	Relative growth and morphological sexual maturity of the caridean shrimp <i>Nematopalaemon schmitti</i> (Decapoda: Caridea: Palaemonidae) in an upwelling region in the Western Atlantic. <i>Invertebrate Reproduction and Development</i> , 2018, 62, 56-62.	0.8	6
94	&lt;b&gt;Growth, longevity, and juvenile recruitment of the white shrimp &lt;i&gt;Litopenaeus schmitti &lt;/i&gt;(Burkenroad, 1936) (Decapoda: Penaeoidea) in southeastern Brazil. <i>Acta Scientiarum - Biological Sciences</i> , 2018, 40, 40379.	0.3	6
95	Genetic comparison of the red shrimp <i>Pleoticus muelleri</i> (Decapoda: Solenoceridae) using the barcode gene reveals the absence of cryptic speciation along its distribution. <i>Regional Studies in Marine Science</i> , 2018, 24, 392-399.	0.7	6
96	The hermit crab-shell relationship through the lens of interaction networks: The use of network metrics and species role across communities. <i>Austral Ecology</i> , 2020, 45, 896-908.	1.5	6
97	Population parameters and the relationships between environmental factors and abundance of the <i>Acetes americanus</i> shrimp (Dendrobranchiata: Sergestidae) near a coastal upwelling region of Brazil. <i>Brazilian Journal of Oceanography</i> , 2015, 63, 229-238.	0.6	5
98	Population structure, recruitment, and mortality of the freshwater crab <i>Dilocarcinus pagei</i> (Stimpson, 1861) (Brachyura, Trichodactylidae) in Southeastern Brazil. <i>Invertebrate Reproduction and Development</i> , 2015, 59, 189-199.	0.8	5
99	High genetic connectivity among pink shrimp <i>Farfantepenaeus paulensis</i> (Perez-Farfante, 1967) groups along the south-southeastern coast of Brazil. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 232, 106488.	2.1	5
100	Population dynamics of <i>Farfantepenaeus subtilis</i> (Perez-Farfante, 1967) and <i>Litopenaeus schmitti</i> (Burkenroad, 1936) (Decapoda: Penaeidae) and evidence of habitat partitioning in the northeast of Brazil. <i>Regional Studies in Marine Science</i> , 2020, 35, 101218.	0.7	5
101	Hybridisation experiments between freshwater prawns <i>Macrobrachium amazonicum</i> and <i>M. pantanalense</i> (Decapoda: Palaemonidae), and the effects of geographical isolation. <i>Marine and Freshwater Research</i> , 2021, 72, 520.	1.3	5
102	Ecology of the Rock Shrimp <i>Sicyonia dorsalis</i> Kingsley, 1878 (Crustacea: Sicyoniidae) in a Subtropical Region of Brazil. <i>Gulf and Caribbean Research</i> , 0, 17, .	0.7	5
103	Diel comparison of the catch and size of the shrimp <i>Artemesia longinaris</i> (Dendrobranchiata, Tj ETQq1 1 0.784314 rgBT /Overlock 10 1179-1191.	0.3	4
104	Lifespan and population dynamics of the endemic South American shrimp <i>Artemesia longinaris</i> (Crustacea: Penaeidae) in southeastern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 2123-2138.	0.8	4
105	Abundance and spatial-temporal distribution of the shrimp <i>Xiphopenaeus kroyeri</i> (Decapoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 0,9 4	0,9	4
106	First zoeal stage morphology of <i>Alpheus carlae</i> and <i>A. intrinsecus</i> (Decapoda, Caridea, Alpheidae) obtained in the laboratory. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2020, 100, 949-961.	0.8	4
107	Temporal variations in biomass and size of seabob shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) (Decapoda: Penaeoidea) on the southern coast of São Paulo state, Brazil. <i>Nauplius</i> , 2016, 24, .	0.3	4
108	Modulating factors of the abundance and distribution of <i>Achelous spinimanus</i> (Latreille, 1819) (Decapoda, Portunoidea), a fishery resource, in Southeastern Brazil. <i>PeerJ</i> , 2018, 6, e5720.	2.0	4

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109	Weapon shape variation of male morphotypes in two freshwater prawn species genus <i>Macrobrachium</i> (Decapoda: Palaemonidae). <i>Animal Biology</i> , 2022, 72, 289-308.	1.0	4
110	Sexual and ontogenetic morphometric variation in <i>Xiphopenaeus kroyeri</i> (Crustacea, Decapoda, Tj ETQq0 0 0 rgBT /Overlock 10 and Development, 0, , 1-11.	0.8	3
111	Population dynamics of shrimp <i>Pleoticus muelleri</i> in an upwelling region and new implications for latitudinal gradient theories. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 1807-1815.	0.8	3
112	The Cabo Frio upwelling overrides geographical patterns in the population dynamics of the shrimp <i>Artemesia longinaris</i> Spence Bate, 1888 (Decapoda: Penaeidae). <i>Marine Ecology</i> , 2019, 40, e12534.	1.1	3
113	Population features, sexual dimorphism and handedness of the primary freshwater crab <i>Trichodactylus</i> cf. <i>fluviatilis</i> (Brachyura: Trichodactylidae) from southeastern Brazil. <i>Invertebrate Reproduction and Development</i> , 2020, 64, 95-105.	0.8	3
114	Comparison of the spatio-temporal distribution of the roughneck shrimp <i>Rimapenaeus constrictus</i> (Stimpson, 1874) (Crustacea, Penaeoidea) from monthly samples collected 20 years apart: Effects of a marine protected area in southeastern Brazil. <i>Marine Ecology</i> , 2020, 41, e12605.	1.1	3
115	Validation of <i>Xiphopenaeus dincao</i> Carvalho-Batista, Terossi, Zara, Mantelatto & Costa and <i>Xiphopenaeus baueri</i> Carvalho-Batista, Terossi, Zara, Mantelatto & Costa (Decapoda: Penaeidae) from western Atlantic. <i>Zootaxa</i> , 2020, 4772, zootaxa.4772.3.10.	0.5	3
116	Nutritional vulnerability of early zoeal stages of the invasive shrimp <i>Lysmata vittata</i> (Decapoda: Tj ETQq0 0 0 rgBT /Overlock 10 2020, 100, 577-584.	0.8	3
117	Growth parameters, longevity, and mortality of the seabob shrimp <i>Xiphopenaeus</i> spp. (Decapoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 499-514.	1.7	3
118	Diel Variation in Abundance and Size of the South American Red Shrimp <i>Pleoticus Muelleri</i> (Spence) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Oceanography, 2014, 62, 225-234.	0.6	2
119	Spatial and temporal distribution and abundance of two species of <i>Persephona</i> (Decapoda: Brachyura: Tj ETQq1 1 0.784314 rgBT /Overlock 10 0.5	0.5	2
120	Geographical ecology of the symbiotic crabs <i>Libinia ferreirae</i> and <i>Libinia spinosa</i> : Distributional patterns in south and southeastern coast of Brazil. <i>Marine Ecology</i> , 2020, 41, e12606.	1.1	2
121	<strong>Description of the first zoeal stage of <i>Synalpheus apioceros</i> Coutiãre, 1909 (Caridea: Alpheidae), including a comparative analysis with larval morphology from the genus <i>Synalpheus</i> Spence Bate, 1888</strong> . <i>Zootaxa</i> , 2020, 4838, 71-82.	0.5	2
122	<strong>New record of the sponge-dwelling shrimp <i>Typton distinctus</i> Chace, 1972 (Decapoda: Caridea: Palaemonidae) in São Paulo State, Brazil</strong> . <i>Zootaxa</i> , 2020, 4763, 444-446.	0.5	2
123	Variation in size distribution of juvenile pink shrimps <i>Farfantepenaeus brasiliensis</i> and <i>F. paulensis</i> in the estuarine-adjacent ocean area of Cananã, south-eastern coast of Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2021, 101, 117-129.	0.8	2
124	Brachyuran crab diversity across spatial and temporal scales in a mangrove ecosystem from the western Atlantic. <i>Regional Studies in Marine Science</i> , 2021, 43, 101703.	0.7	2
125	First detailed insights into the life-history traits of the alien shrimp <i>Athanas nitescens</i> (Decapoda: Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.1	1.1	2
126	Population dynamics of a hololimnetic population of the freshwater prawn <i>Macrobrachium amazonicum</i> (Heller, 1862) (Decapoda, Palaemonidae) in southeastern Brazil. <i>Aquatic Ecology</i> , 2022, 56, 21-34.	1.5	2



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127	Growth and longevity of the spider crab <i>Libinia ferreirae</i> (Majoidea, Epialtidae). <i>Nauplius</i> , 0, 28, .	0.3	2
128	Dynamics of a subtropical population of the purse crab <i>Persephona punctata</i> (Decapoda: Brachyura:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.3	2
129	Growth, age at sexual maturity, longevity and natural mortality of <i>Alpheus brasileiro</i> (Caridea:) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i>	0.3	2
130	Sex change and reproductive output of the protandric shrimp <i>Merguia rhizophorae</i> (Rathbun,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.3	2
131	Different strategies and shapes: the relationship between mating system and sexual dimorphism in two freshwater prawn species. <i>New Zealand Journal of Zoology</i> , 2023, 50, 329-340.	1.1	2
132	First zoeal stage of the partner shrimp <i>Periclimenes paivai</i> Chace, with remarks on the genus		

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145	The first larval stage (Zoea I) description of the caridean shrimp <i>Ogyrides occidentalis</i> (Ortmann, 1893) (Alpheoidea: Ogyrididae) reveals congruence with taxonomic status. <i>Biota Neotropica</i> , 2021, 21, .	0.5	0
146	Effects of the upwelling system on the assessment of reproductive parameters of the caridean shrimp <i>Nematopalaemon schmitti</i> (Holthuis, 1950) in the Western Atlantic. <i>Marine Ecology</i> , 2021, 42, e12643.	1.1	0
147	Assessment of population biology, size-weight relationship, condition factor, and spatial distribution of the mangrove crab <i>Ucides cordatus</i> (Crustacea: Ocypodidae) in southern Brazil. <i>Acta Zoologica</i> , 2023, 104, 323-333.	0.8	0
148	Gonadosomatic index and weight/length relationship in females of three penaeoidean shrimps impacted by fisheries on the southeastern Brazilian coast. <i>Nauplius</i> , 0, 28, .	0.3	0
149	Distribution patterns of the protandric simultaneous hermaphrodite, the spine-shrimp <i>Exhippolysmata oplophoroides</i> (Holthuis, 1948), in the Cananéia-Iguape system on the southern coast of the state of São Paulo, Brazil. <i>Nauplius</i> , 0, 28, .	0.3	0
150	Growth, longevity and mortality of pink-shrimps <i>Farfantepenaeus brasiliensis</i> and <i>F. paulensis</i> in southeastern Brazil. <i>Marine and Fishery Sciences</i> , 2022, 35, .	0.5	0
151	Spatio-temporal dynamics of the commercial seabob shrimp <i>Xiphopenaeus kroyeri</i> (Heller, 1862) and physico-chemical parameters in a marine protected area: Changes in abundance and distribution after 20 years. <i>Regional Studies in Marine Science</i> , 2022, 52, 102241.	0.7	0
152	A description of the first zoeal stage of <i>Pilumnus vinaceus</i> A. Milne-Edwards, 1880 (Decapoda,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46 Zoologia</i> , 0, 62, e202262037.	0.4	0