

# Luiz A Rocha

## List of Publications by Year in descending order

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144  
papers

7,699  
citations

61984

43  
h-index

56724

83  
g-index

148  
all docs

148  
docs citations

148  
times ranked

6253  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish biodiversity and conservation in South America. <i>Journal of Fish Biology</i> , 2016, 89, 12-47.	1.6	464
2	The origins of tropical marine biodiversity. <i>Trends in Ecology and Evolution</i> , 2013, 28, 359-366.	8.7	377
3	Fishing groupers towards extinction: a global assessment of threats and extinction risks in a billion dollar fishery. <i>Fish and Fisheries</i> , 2013, 14, 119-136.	5.3	330
4	Atlantic reef fish biogeography and evolution. <i>Journal of Biogeography</i> , 2008, 35, 22-47.	3.0	295
5	Ecological speciation in tropical reef fishes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 573-579.	2.6	294
6	PHYLOGEOGRAPHY OF THE TRUMPETFISHES (AULOSTOMUS): RING SPECIES COMPLEX ON A GLOBAL SCALE. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 1029.	2.3	244
7	Patterns of distribution and processes of speciation in Brazilian reef fishes. <i>Journal of Biogeography</i> , 2003, 30, 1161-1171.	3.0	223
8	Adult habitat preferences, larval dispersal, and the comparative phylogeography of three Atlantic surgeonfishes (Teleostei: Acanthuridae). <i>Molecular Ecology</i> , 2002, 11, 243-251.	3.9	218
9	Mesophotic coral ecosystems are threatened and ecologically distinct from shallow water reefs. <i>Science</i> , 2018, 361, 281-284.	12.6	213
10	Shifting seas: the impacts of Pleistocene sea-level fluctuations on the evolution of tropical marine taxa. <i>Journal of Biogeography</i> , 2015, 42, 25-38.	3.0	183
11	Phylogeography and the conservation of coral reef fishes. <i>Coral Reefs</i> , 2007, 26, 501-512.	2.2	182
12	Ecological traits influencing range expansion across large oceanic dispersal barriers: insights from tropical Atlantic reef fishes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1033-1040.	2.6	177
13	Speciation in coral reef fishes. <i>Journal of Fish Biology</i> , 2008, 72, 1101-1121.	1.6	174
14	Specimen collection: An essential tool. <i>Science</i> , 2014, 344, 814-815.	12.6	169
15	Shallow mtDNA Coalescence in Atlantic Pygmy Angelfishes (Genus <i>Centropyge</i> ) Indicates a Recent Invasion from the Indian Ocean. <i>Journal of Heredity</i> , 2006, 97, 1-12.	2.4	160
16	Origins of species richness in the Indo-Malayan-Philippine biodiversity hotspot: evidence for the centre of overlap hypothesis. <i>Journal of Biogeography</i> , 2013, 40, 1638-1648.	3.0	149
17	Southwestern Atlantic reef fishes: Zoogeographical patterns and ecological drivers reveal a secondary biodiversity centre in the Atlantic Ocean. <i>Diversity and Distributions</i> , 2018, 24, 951-965.	4.1	142
18	Phylogeography of the reef fish <i>Cephalopholis argus</i> (Epinephelidae) indicates Pleistocene isolation across the indo-pacific barrier with contemporary overlap in the coral triangle. <i>BMC Evolutionary Biology</i> , 2011, 11, 189.	3.2	136

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19	On the origin of endemic species in the Red Sea. <i>Journal of Biogeography</i> , 2016, 43, 13-30.	3.0	133
20	Geographic variation in reef-fish assemblages along the Brazilian coast. <i>Global Ecology and Biogeography</i> , 2001, 10, 423-431.	5.8	131
21	Recent invasion of the tropical Atlantic by an Indo-Pacific coral reef fish. <i>Molecular Ecology</i> , 2005, 14, 3921-3928.	3.9	124
22	Island biogeography of marine organisms. <i>Nature</i> , 2017, 549, 82-85.	27.8	119
23	After continents divide: comparative phylogeography of reef fishes from the <i>Scorpaenidae</i> and <i>Scleractinia</i> and <i>Indo-Pacific Ocean</i> . <i>Journal of Biogeography</i> , 2013, 40, 1170-1181.	3.0	110
24	Historical biogeography and speciation in the reef fish genus <i>Haemulon</i> (Teleostei: Haemulidae). <i>Molecular Phylogenetics and Evolution</i> , 2008, 48, 918-928.	2.7	106
25	First Record of Invasive Lionfish ( <i>Pterois volitans</i> ) for the Brazilian Coast. <i>PLoS ONE</i> , 2015, 10, e0123002.	2.5	101
26	Upper and lower mesophotic coral reef fish communities evaluated by underwater visual censuses in two Caribbean locations. <i>Coral Reefs</i> , 2016, 35, 139-151.	2.2	100
27	Fish Biodiversity of the Vitória-Trindade Seamount Chain, Southwestern Atlantic: An Updated Database. <i>PLoS ONE</i> , 2015, 10, e0118180.	2.5	95
28	Phylogeography unplugged: comparative surveys in the genomic era. <i>Bulletin of Marine Science</i> , 2014, 90, 13-46.	0.8	86
29	Comparative phylogeography of Atlantic reef fishes indicates both origin and accumulation of diversity in the Caribbean. <i>BMC Evolutionary Biology</i> , 2008, 8, 157.	3.2	85
30	Genomic signatures of geographic isolation and natural selection in coral reef fishes. <i>Molecular Ecology</i> , 2015, 24, 1543-1557.	3.9	84
31	Fishes that rule the world: circumtropical distributions revisited. <i>Fish and Fisheries</i> , 2016, 17, 664-679.	5.3	77
32	When biogeographical provinces collide: hybridization of reef fishes at the crossroads of marine biogeographical provinces in the Arabian Sea. <i>Journal of Biogeography</i> , 2015, 42, 1601-1614.	3.0	74
33	Mitochondrial DNA and Color Pattern Variation in Three Western Atlantic <i>Halichoeres</i> (Labridae), with the Revalidation of Two Species. <i>Copeia</i> , 2004, 2004, 770-782.	1.3	70
34	Large-scale invasion of western Atlantic mesophotic reefs by lionfish potentially undermines culling-based management. <i>Biological Invasions</i> , 2017, 19, 939-954.	2.4	67
35	Phylogeography of Two Closely Related Indo-Pacific Butterflyfishes Reveals Divergent Evolutionary Histories and Discordant Results from mtDNA and Microsatellites. <i>Journal of Heredity</i> , 2012, 103, 617-629.	2.4	66
36	Heat Waves Are a Major Threat to Turbid Coral Reefs in Brazil. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	64

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37	Twisted sister species of pygmy angelfishes: discordance between taxonomy, coloration, and phylogenetics. <i>Coral Reefs</i> , 2012, 31, 839-851.	2.2	60
38	Large and remote marine protected areas in the South Atlantic Ocean are flawed and raise concerns: Comments on Soares and Lucas (2018). <i>Marine Policy</i> , 2018, 96, 13-17.	3.2	53
39	Sponge-dwelling Fishes of Northeastern Brazil. <i>Environmental Biology of Fishes</i> , 2000, 59, 453-458.	1.0	51
40	Coastal Fishes of São Tomé and Príncipe islands, Gulf of Guinea (Eastern Atlantic Ocean) – an update. <i>Zootaxa</i> , 2007, 1523, 1-48.	0.5	49
41	The Likelihood of Extinction of Iconic and Dominant Herbivores and Detritivores of Coral Reefs: The Parrotfishes and Surgeonfishes. <i>PLoS ONE</i> , 2012, 7, e39825.	2.5	49
42	Not All Larvae Stay Close to Home: Insights into Marine Population Connectivity with a Focus on the Brown Surgeonfish ( <i>Acanthurus nigrofuscus</i> ). <i>Journal of Marine Biology</i> , 2011, 2011, 1-12.	1.0	47
43	Evolution of pygmy angelfishes: Recent divergences, introgression, and the usefulness of color in taxonomy. <i>Molecular Phylogenetics and Evolution</i> , 2014, 74, 38-47.	2.7	47
44	Mesophotic fishes of the Abrolhos Shelf, the largest reef ecosystem in the South Atlantic. <i>Journal of Fish Biology</i> , 2016, 89, 990-1001.	1.6	44
45	Phylogeography of the Pacific Blueline Surgeonfish, <i>Acanthurus nigroris</i> , Reveals High Genetic Connectivity and a Cryptic Endemic Species in the Hawaiian Archipelago. <i>Journal of Marine Biology</i> , 2011, 2011, 1-17.	1.0	43
46	Invasive lionfish preying on critically endangered reef fish. <i>Coral Reefs</i> , 2015, 34, 803-806.	2.2	43
47	A better way forward for Brazil's fisheries. <i>Science</i> , 2015, 347, 1079-1079.	12.6	43
48	Perspectives for the lionfish invasion in the South Atlantic: Are Brazilian reefs protected by the currents?. <i>Marine Ecology - Progress Series</i> , 2013, 485, 1-7.	1.9	41
49	Expansion of an invasive coral species over Abrolhos Bank, Southwestern Atlantic. <i>Marine Pollution Bulletin</i> , 2014, 85, 252-253.	5.0	40
50	Brazilian aquatic biodiversity in peril. <i>Science</i> , 2015, 350, 1043-1044.	12.6	39
51	Phylogeography, population structure and evolution of coral-eating butterflyfishes (Family) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10</i> <i>Biogeography</i> , 2016, 43, 1116-1129.	3.0	35
52	Diversidade da ictiofauna de poças de maré da praia do Cabo Branco, João Pessoa, Paraíba, Brasil. <i>Revista Brasileira De Zoologia</i> , 1997, 14, 201-212.	0.5	33
53	Peixes recifais da costa da Paraíba, Brasil. <i>Revista Brasileira De Zoologia</i> , 1998, 15, 553-566.	0.5	32
54	Living in the Past: Phylogeography and Population Histories of Indo-Pacific Wrasses (Genus) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tj 50 62 Td</i>	2.5	31

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55	Long-term sperm storage in the brownbanded bamboo shark <i>Chiloscyllium punctatum</i> . Journal of Fish Biology, 2015, 86, 1171-1176.	1.6	31
56	Yellow tails in the Red Sea: phylogeography of the Indo-Pacific goatfish <i>Mulloidichthys flavolineatus</i> reveals isolation in peripheral provinces and cryptic evolutionary lineages. Journal of Biogeography, 2015, 42, 2402-2413.	3.0	30
57	A molecular phylogeny of the Grunts (Perciformes: Haemulidae) inferred using mitochondrial and nuclear genes. Zootaxa, 2011, 2966, .	0.5	29
58	Surgeons and suture zones: Hybridization among four surgeonfish species in the Indo-Pacific with variable evolutionary outcomes. Molecular Phylogenetics and Evolution, 2016, 101, 203-215.	2.7	29
59	Introgression and selection shaped the evolutionary history of sympatric sister species of coral reef fishes (genus: <i>Haemulon</i> ). Molecular Ecology, 2017, 26, 639-652.	3.9	29
60	PHYLOGEOGRAPHY OF THE TRUMPETFISHES (AULOSTOMUS): RING SPECIES COMPLEX ON A GLOBAL SCALE. Evolution; International Journal of Organic Evolution, 2001, 55, 1029-1039.	2.3	28
61	Blinded by the bright: a lack of congruence between colour morphs, phylogeography and taxonomy for a cosmopolitan Indo-Pacific butterflyfish, <i>Chaetodon auriga</i> . Journal of Biogeography, 2015, 42, 1919-1929.	3.0	28
62	New Species of <i>Haemulon</i> (Teleostei: Haemulidae) from the Northeastern Brazilian Coast. Copeia, 1999, 1999, 447.	1.3	27
63	<i>Acanthurus tractus</i> Poey, 1860, a valid western Atlantic species of surgeonfish (Teleostei.) Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 0.5 27	0.5	27
64	Phylogeography of Indo-Pacific reef fishes: sister wrasses <i>Coris gaimard</i> and <i>C. cuvieri</i> in the Red Sea, Indian Ocean and Pacific Ocean. Journal of Biogeography, 2016, 43, 1103-1115.	3.0	27
65	Deep reef fishes in the world's epicenter of marine biodiversity. Coral Reefs, 2019, 38, 985-995.	2.2	27
66	Description of <i>Halichoeres rubrovirens</i> , a new species of wrasse (Labridae: Perciformes) from the Trindade and Martin Vaz Island group, southeastern Brazil, with a preliminary mtDNA molecular phylogeny of New World <i>Halichoeres</i> . Zootaxa, 2010, 2422, .	0.5	25
67	Lack of science support fails Brazil. Science, 2018, 361, 1322-1323.	12.6	24
68	Ecological insights from environmental disturbances in mesophotic coral ecosystems. Ecosphere, 2019, 10, e02666.	2.2	24
69	Phylogeography of the manybar goatfish, <i>Parupeneus multifasciatus</i> , reveals isolation of the Hawaiian Archipelago and a cryptic species in the Marquesas Islands. Bulletin of Marine Science, 2014, 90, 493-512.	0.8	23
70	Hope and doubt for the world's marine ecosystems. Perspectives in Ecology and Conservation, 2019, 17, 19-25.	1.9	23
71	Regal phylogeography: Range-wide survey of the marine angelfish <i>Pygoplites diacanthus</i> reveals evolutionary partitions between the Red Sea, Indian Ocean, and Pacific Ocean. Molecular Phylogenetics and Evolution, 2016, 100, 243-253.	2.7	22
72	Will DNA barcoding meet taxonomic needs?. Science, 2019, 365, 873-874.	12.6	22

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73	Multiple lionfish ( <i>Pterois</i> spp.) new occurrences along the Brazilian coast confirm the invasion pathway into the Southwestern Atlantic. <i>Biological Invasions</i> , 2021, 23, 3013-3019.	2.4	22
74	Fish biodiversity of <i>Saint Peter and Saint Paul's Archipelago</i> , <i>Mid-Atlantic Ridge, Brazil</i> : new records and a species database. <i>Journal of Fish Biology</i> , 2020, 97, 1143-1153.	1.6	20
75	Comparative phylogeography of reef fishes from the Gulf of Aden to the Arabian Sea reveals two cryptic lineages. <i>Coral Reefs</i> , 2017, 36, 625-638.	2.2	19
76	Abiotic and biotic controls of cryptobenthic fish assemblages across a Caribbean seascape. <i>Coral Reefs</i> , 2012, 31, 977-990.	2.2	18
77	Phylogenetics and geography of speciation in New World <i>Halichoeres</i> wrasses. <i>Molecular Phylogenetics and Evolution</i> , 2018, 121, 35-45.	2.7	18
78	Angelfishes, Paper Tigers, and the Devilish Taxonomy of the <i>Centropyge flavissima</i> Complex. <i>Journal of Heredity</i> , 2016, 107, 647-653.	2.4	17
79	Skipping across the tropics: The evolutionary history of sawtail surgeonfishes ( <i>Acanthuridae</i> ): Tj ETQq1 1 0.784314,rgBT /Overlock 10	2.7	16
80	The recent colonization of south Brazil by the Azores chromis <i>Chromis limbata</i> . <i>Journal of Fish Biology</i> , 2017, 91, 558-573.	1.6	16
81	Population genomic response to geographic gradients by widespread and endemic fishes of the Arabian Peninsula. <i>Ecology and Evolution</i> , 2020, 10, 4314-4330.	1.9	16
82	Mechanisms of dispersal and establishment drive a stepping stone community assembly on seamounts and oceanic islands. <i>Marine Biology</i> , 2021, 168, 1.	1.5	16
83	<i>Roa rumsfeldi</i> , a new butterflyfish (Teleostei, Chaetodontidae) from mesophotic coral ecosystems of the Philippines. <i>ZooKeys</i> , 2017, 709, 127-134.	1.1	16
84	Fishes: Biodiversity. <i>Coral Reefs of the World</i> , 2019, , 749-777.	0.7	15
85	Caught in the (inter)net: Online trade of ornamental fish in Brazil. <i>Biological Conservation</i> , 2021, 263, 109344.	4.1	15
86	<i>Halichoeres sazimai</i> , a new species of wrasse (Perciformes: Labridae) from the Western South Atlantic. <i>Zootaxa</i> , 2009, 2092, 37-46.	0.5	14
87	Mesophotic.org: a repository for scientific information on mesophotic ecosystems. Database: the <i>Journal of Biological Databases and Curation</i> , 2019, 2019, .	3.0	14
88	Mesophotic ecosystems at Fernando de Noronha Archipelago, Brazil (South-western Atlantic), reveal unique ichthyofauna and need for conservation. <i>Neotropical Ichthyology</i> , 2020, 18, .	1.0	14
89	A New Species of <i>Halichoeres</i> (Teleostei: Labridae) from the Western Gulf of Mexico. <i>Copeia</i> , 2007, 2007, 798-807.	1.3	13
90	Whole-genome assembly of the coral reef Pearlscale Pygmy Angelfish ( <i>Centropyge vrolikii</i> ). <i>Scientific Reports</i> , 2018, 8, 1498.	3.3	13

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91	Massively parallel DNA sequencing: the new frontier in biogeography. <i>Frontiers of Biogeography</i> , 2013, 5, .	1.8	13
92	Mob rulers and part-time cleaners: two reef fish associations at the isolated Ascension Island. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 799-811.	0.8	12
93	<i>Plectranthias ahiahiata</i> , a new species of perchlet from a mesophotic ecosystem at Rapa Nui (Easter) Tj ETQq1 1 0.784314 rgBT /Overlock_10 Tf 50	1.1	12
94	Two deep evolutionary lineages in the circumtropical glasseye <i>Heteropriacanthus cruentatus</i> (Teleostei, Priacanthidae) with admixture in the south-western Indian Ocean. <i>Journal of Fish Biology</i> , 2015, 87, 715-727.	1.6	11
95	<i>Grammatonotus brianne</i> , a new callanthiid fish from Philippine waters, with short accounts of two other <i>Grammatonotus</i> from the Coral Triangle. <i>Zootaxa</i> , 2016, 4173, 289-295.	0.5	11
96	Fauna at Home. , 2018, , 303-321.		11
97	RADseq analyses reveal concordant Indian Ocean biogeographic and phylogeographic boundaries in the reef fish <i>Dascyllus trimaculatus</i> . <i>Royal Society Open Science</i> , 2019, 6, 172413.	2.4	11
98	Comparative phylogeography of reef fishes indicates seamounts as stepping stones for dispersal and diversification. <i>Coral Reefs</i> , 2022, 41, 551-561.	2.2	11
99	Reef Fishes of the East Indies. Volumes I-III Reef Fishes of the East Indies. Volumes I-III. Gerald R. Allen and Mark V. Erdmann . 2012. Tropical Reef Research, Perth, Australia. ISBN: 978-0-9872600-0-0. 1,292 p. \$249.00 (hardcover). <i>Copeia</i> , 2013, 2013, 567-568.	1.3	10
100	Ecology of <i>Prognathodes obliquus</i> , a butterflyfish endemic to mesophotic ecosystems of St. Peter and St. Paul's Archipelago. <i>Coral Reefs</i> , 2019, 38, 955-960.	2.2	10
101	<i>Cirrhilabrus wakanda</i> , a new species of fairy wrasse from mesophotic ecosystems of Zanzibar, Tanzania, Africa (Teleostei, Labridae). <i>ZooKeys</i> , 2019, 863, 85-96.	1.1	10
102	The Amazon-Orinoco Barrier as a driver of reef fish speciation in the Western Atlantic through time. <i>Journal of Biogeography</i> , 2022, 49, 1407-1419.	3.0	10
103	Distinct patterns of hybridization across a suture zone in a coral reef fish ( <i>Dascyllus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock_10 Tf 50	1.9	10
104	An Inverted Management Strategy for the Fishery of Endangered Marine Species. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	9
105	<i>Sparisoma choati</i> , a new species of Parrotfish (Labridae: Scarinae) from the tropical eastern Atlantic. <i>Zootaxa</i> , 2012, 3152, 61.	0.5	8
106	High prevalence of dermal parasites among coral reef fishes of Curaçao. <i>Marine Biodiversity</i> , 2016, 46, 67-74.	1.0	8
107	Introduction to virtual issue on Red Sea and Western Indian Ocean biogeography. <i>Journal of Biogeography</i> , 2017, 44, 1923-1926.	3.0	8
108	Ice ages and butterflyfishes: Phylogenomics elucidates the ecological and evolutionary history of reef fishes in an endemism hotspot. <i>Ecology and Evolution</i> , 2018, 8, 10989-11008.	1.9	8

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109	Three new species of <i>Chromis</i> (Teleostei, Pomacentridae) from mesophotic coral ecosystems of the Philippines. <i>ZooKeys</i> , 2019, 835, 1-15.	1.1	8
110	A New Species of <i>Chromis</i> (Teleostei: Pomacentridae) from Mesophotic Coral Ecosystems of Rapa Nui (Easter Island) and Salas y G3mez, Chile. <i>Copeia</i> , 2020, 108, 326.	1.3	7
111	New records of fishes for the Vit&ocute;ria-Trindade Chain, southwestern Atlantic. <i>Check List</i> , 2020, 16, 699-705.	0.4	7
112	Conservation status of the southernmost reef of the Amazon Reef System: the Parcel de Manuel Lu3s. <i>Coral Reefs</i> , 2021, 40, 165-185.	2.2	6
113	Comparative transcriptomics of sympatric species of coral reef fishes (genus: <i>Haemulon</i> ). <i>PeerJ</i> , 2019, 7, e6541.	2.0	6
114	Color Phases and Distribution of the Western Atlantic Labrid Fish, <i>Halichoeres socialis</i> . <i>Copeia</i> , 2009, 2009, 171-174.	1.3	5
115	Beyond Buildability: Operability and Commissioning of Industrial Facilities. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 226, 67-74.	0.5	5
116	Cleaning service gaps in Bermuda, North Atlantic. <i>Ecology</i> , 2017, 98, 1973-1974.	3.2	5
117	Response to Delrieu-Trottin et al.: Hybrids, Color Variants and the Consistently Devilish Taxonomy of Pygmy Angelfishes. <i>Journal of Heredity</i> , 2017, 108, 337-339.	2.4	5
118	People and Fishery Resources. , 2018, , 119-149.		5
119	Ephemeral aggregation of the benthic ctenophore <i>Lyrocteis imperatoris</i> on a mesophotic coral ecosystem in the Philippines. <i>Bulletin of Marine Science</i> , 2018, 94, 101-102.	0.8	5
120	A New Species of Fairy Wrasse (Teleostei: Labridae: Cirrhilabrus) from Mesophotic Coral Ecosystems of the Verde Island Passage, Philippines. <i>Copeia</i> , 2020, 108, 91.	1.3	5
121	<i>Pempheris gasparinii</i> , a new species of sweeper fish from Trindade Island, southwestern Atlantic (Teleostei, Pempheridae). <i>ZooKeys</i> , 2016, 561, 105-115.	1.1	5
122	Disturbance and distribution gradients influence resource availability and feeding behaviours in corallivore fishes following a warm-water anomaly. <i>Scientific Reports</i> , 2021, 11, 23656.	3.3	5
123	New Species of <i>Emblemaria</i> (Teleostei: Chaenopsidae) from Northern Brazil. <i>Copeia</i> , 2003, 2003, 95-98.	1.3	4
124	Massively parallel DNA sequencing: the new frontier in biogeography. <i>Frontiers of Biogeography</i> , 2013, 5, .	1.8	4
125	Sometimes hard to swallow: Attempted feeding on a porcupinefish results in death of both predator and prey. <i>Western Indian Ocean Journal of Marine Science</i> , 2020, 18, 87-89.	0.4	4
126	Phylogenetic relationships, genetic diversity and biogeography of menhadens, genus <i>Brevoortia</i> (Clupeiformes, Clupeidae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 160, 107108.	2.7	4



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127	Tosanoides aphrodite, a new species from mesophotic coral ecosystems of St. Paul's Rocks, Mid Atlantic Ridge (Perciformes, Serranidae, Anthiadae). ZooKeys, 2018, 786, 105-115.	1.1	4
128	The challenges and opportunities of using small drones to monitor fishing activities in a marine protected area. Fisheries Management and Ecology, 2022, 29, 745-752.	2.0	4
129	Coralline Hills: high complexity reef habitats on seamount summits of the Vitória-Trindade Chain. Coral Reefs, 2022, 41, 1075-1086.	2.2	4
130	Opportunistic mimicry by a Jawfish. Coral Reefs, 2012, 31, 285-285.	2.2	3
131	SubCAS: A Portable, Submersible Hyperbaric Chamber to Collect Living Mesophotic Fishes. Frontiers in Marine Science, 2018, 5, .	2.5	3
132	The first complete mitochondrial genomes of sawtail surgeonfishes (Acanthuridae: Prionurus). Mitochondrial DNA Part B: Resources, 2020, 5, 212-213.	0.4	3
133	A new species of Chromis damselfish from the tropical western Atlantic (Teleostei, Pomacentridae). ZooKeys, 2020, 1008, 107-138.	1.1	3
134	Ecological Links between Pelagic and Mesophotic Reef Fishes in an Oceanic Archipelago of the Equatorial Atlantic Ocean. Diversity, 2022, 14, 273.	1.7	3
135	Intraspecific aggression in Spanish Hogfishes ( <i>Bodianus rufus</i> ) in Northeastern Brazil. Coral Reefs, 2000, 19, 184-184.	2.2	2
136	Reply to Vitule <i>et al.</i> (2017): Comment on "Fish biodiversity and conservation in South America by Reis <i>et al.</i> (2016)". Journal of Fish Biology, 2017, 90, 1191-1195.	1.6	2
137	Two new species of Plectranthias (Teleostei, Serranidae, Anthiadae) from mesophotic coral ecosystems in the tropical Central Pacific. ZooKeys, 2020, 941, 145-161.	1.1	2
138	Fish aggregations and reproductive behaviour on mesophotic coral ecosystems of a southwestern Atlantic Oceanic archipelago. Journal of Natural History, 2021, 55, 2017-2025.	0.5	2
139	<i>Cirrhilabrus finifenmaa</i> (Teleostei, Labridae), a new species of fairy wrasse from the Maldives, with comments on the taxonomic identity of <i>C. rubrisquamis</i> and <i>C. wakanda</i> . ZooKeys, 2022, 1088, 65-80.	1.1	2
140	<i>Pseudanthias hangapiko</i> , a new anthiadine serranid (Teleostei, Serranidae, Anthiadae) from Rapa Nui (Easter Island). ZooKeys, 2021, 1054, 1-13.	1.1	1
141	<i>Liopropoma incandescens</i> sp. nov. (Epinephelidae, Liopropominae), a new species of basslet from mesophotic coral ecosystems of Pohnpei, Micronesia. ZooKeys, 2019, 863, 97-106.	1.1	1
142	The SubCAS: A Pressure Chamber for Fish. Frontiers for Young Minds, 0, 7, .	0.8	0
143	SFM PHOTOGRAMMETRY AS A TOOL FOR THE CONSERVATION OF THE CULTURAL HERITAGE OF BOGOTÁ (COLOMBIA), WITHIN THE FRAMEWORK OF THE ADOPT A MONUMENT PROGRAM. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W17, 363-370.	0.2	0
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