

Murilo S Dias

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,059
citations

516710

16
h-index

552781

26
g-index

32
all docs

32
docs citations

32
times ranked

1749
citing authors

#	ARTICLE	IF	CITATIONS
1	Biogeographic Regionalization: Freshwater. , 2024, , 543-553.		0
2	<scp>NEOTROPICAL FRESHWATER FISHES</scp>: A dataset of occurrence and abundance of freshwater fishes in the Neotropics. Ecology, 2023, 104, e3713.	3.2	7
3	Drivers of phylogenetic structure in Amazon freshwater fish assemblages. Journal of Biogeography, 2022, 49, 310-323.	3.0	3
4	The representativeness of protected areas for Amazonian fish diversity under climate change. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 1158-1166.	2.0	9
5	Trade-off between number and length of remote videos for rapid assessments of reef fish assemblages. Journal of Fish Biology, 2021, 99, 896-904.	1.6	7
6	MACROECOLOGIA DE PEIXES DE RIACHOS BRASILEIROS. Oecologia Australis, 2021, 25, 512-530.	0.2	0
7	Large-scale Degradation of the Tocantins-Araguaia River Basin. Environmental Management, 2021, 68, 445-452.	2.7	37
8	Patterns of taxonomic and functional diversity in the global cleaner reef fish fauna. Journal of Biogeography, 2021, 48, 2469-2485.	3.0	12
9	Temporal changes in rainfall affect taxonomic and functional composition of stream fish assemblages in central Amazonia. Freshwater Biology, 2021, 66, 753-764.	2.4	11
10	Historical distribution and current drivers of guppy occurrence in Brazil. Journal of Fish Biology, 2020, 96, 877-885.	1.6	10
11	The role of environmental filtering, geographic distance and dispersal barriers in shaping the turnover of plant and animal species in Amazonia. Biodiversity and Conservation, 2020, 29, 3609-3634.	2.6	34
12	Stream fish metacommunity organisation across a Neotropical ecoregion: The role of environment, anthropogenic impact and dispersal-based processes. PLoS ONE, 2020, 15, e0233733.	2.5	23
13	Freshwater fish diversity hotspots for conservation priorities in the Amazon Basin. Conservation Biology, 2020, 34, 956-965.	4.7	55
14	Determinants of reef fish assemblages in tropical Oceanic islands. Ecography, 2019, 42, 77-87.	4.5	40
15	Fostering water resource governance and conservation in the Brazilian Cerrado biome. Conservation Science and Practice, 2019, 1, e77.	2.0	55
16	Global biogeographical regions of freshwater fish species. Journal of Biogeography, 2019, 46, 2407-2419.	3.0	61
17	Unexpected fish diversity gradients in the Amazon basin. Science Advances, 2019, 5, eaav8681.	10.3	88
18	Spatial patterns and drivers of fish and benthic reef communities at São Tomé Island, Tropical Eastern Atlantic. Marine Ecology, 2018, 39, e12520.	1.1	13

#	ARTICLE	IF	CITATIONS
19	The global structure of marine cleaning mutualistic networks. <i>Global Ecology and Biogeography</i> , 2018, 27, 1238-1250.	5.8	21
20	Fish cleaning interactions on a remote island in the Tropical Eastern Pacific. <i>Marine Biodiversity</i> , 2017, 47, 603-608.	1.0	21
21	Anthropogenic stressors and riverine fish extinctions. <i>Ecological Indicators</i> , 2017, 79, 37-46.	6.3	80
22	A global database on freshwater fish species occurrence in drainage basins. <i>Scientific Data</i> , 2017, 4, 170141.	5.3	145
23	Trends in studies of Brazilian stream fish assemblages. <i>Natureza A Conservacao</i> , 2016, 14, 106-111.	2.5	18
24	Opinion Paper: how vulnerable are Amazonian freshwater fishes to ongoing climate change?. <i>Journal of Applied Ichthyology</i> , 2015, 31, 4-9.	0.7	41
25	Global imprint of historical connectivity on freshwater fish biodiversity. <i>Ecology Letters</i> , 2014, 17, 1130-1140.	6.4	121
26	Natural fragmentation in river networks as a driver of speciation for freshwater fishes. <i>Ecography</i> , 2013, 36, 683-689.	4.5	84
27	Congruence between fish and plant assemblages in drifting macrophyte rafts in Central Amazonia. <i>Hydrobiologia</i> , 2011, 661, 457-461.	2.0	8
28	Effects of Reduced Impact Logging on Fish Assemblages in Central Amazonia. <i>Conservation Biology</i> , 2010, 24, 278-286.	4.7	50