Helder M V EspÃ-rito-Santo

List of Publications by Year
in descending order

18 papers	425 citations	1163117 8 h-index	839539 18 g-index
19 all docs	19 docs citations	19 times ranked	696 citing authors

#	Article	IF	Citations
1	Spatial eigenfunction analyses in stream networks: do watercourse and overland distances produce different results?. Freshwater Biology, 2011, 56, 1184-1192.	2.4	132
2	Seasonal variation in the composition of fish assemblages in small Amazonian forest streams: evidence for predictable changes. Freshwater Biology, 2009, 54, 536-548.	2.4	75
3	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
4	Reproductive strategies of Amazonian stream fishes and their fineâ€scale use of habitat are ordered along a hydrological gradient. Freshwater Biology, 2013, 58, 2494-2504.	2.4	31
5	Temporary pools provide stability to fish assemblages in Amazon headwater streams. Ecology of Freshwater Fish, 2017, 26, 475-483.	1.4	30
6	Assessing the relationship between forest types and canopy tree beta diversity in Amazonia. Ecography, 2010, 33, 738-747.	4.5	23
7	Synthesis of the first 10 years of long-term ecological research in Amazonian Forest ecosystem â€“ implications for conservation and management. Natureza A Conservacao, 2015, 13, 3-14.	2.5	21
8	Trends in studies of Brazilian stream fish assemblages. Natureza A Conservacao, 2016, 14, 106-111.	2.5	18
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	Strategies to avoid the trap: stream fish use fine-scale hydrological cues to move between the stream channel and temporary pools. Hydrobiologia, 2017, 792, 183-194.	2.0	9
11	Spatio-temporal segregation and size distribution of fish assemblages as related to non-native species occurrence in the middle rio Doce Valley, MG, Brazil. Neotropical Ichthyology, 2011, 9, 135-146.	1.0	7
12	Short-term Impacts of Fish Removal from Small Amazonian Forest Streams. Biotropica, 2011, 43, 529-532.	1.6	7
13	First record of a male of Kryptolebias hermaphroditus Costa, 2011 (Cyprinodontiformes: Cynolebiidae). Neotropical Ichthyology, 2016, 14, .	1.0	7
14	More than meets the eye: syntopic and morphologically similar mangrove killifish species show different mating systems and patterns of genetic structure along the Brazilian coast. Heredity, 2020, 125, 340-352.	2.6	6
15	Against the Odds: Hybrid Zones between Mangrove Killifish Species with Different Mating Systems. Genes, 2021, 12, 1486.	2.4	5
16	He leaps, she beats: The role of social interactions on the overland movements of an Amazonian amphibious killifish. Ecology of Freshwater Fish, 2019, 28, 356-364.	1.4	3
17	What happens in the darkness? Seasonal variations in tropical benthic fish assemblages. Marine and Freshwater Research, 2020, 71, 419.	1.3	3
18	Filling the gaps: phylogeography of the selfâ€fertilizing Kryptolebias species (Cyprinodontiformes: Rivulidae) along South American mangroves. Journal of Fish Biology, 2021, 99, 644-655.	1.6	3