

Gilmar Perbiche-Neves

List of Publications by Year in descending order

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690
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#	ARTICLE	IF	CITATIONS
1	Plastic pollution: A focus on freshwater biodiversity. <i>Ambio</i> , 2021, 50, 1313-1324.	5.5	64
2	Importance of dam-free tributaries for conserving fish biodiversity in Neotropical reservoirs. <i>Biological Conservation</i> , 2018, 224, 347-354.	4.1	55
3	Water diversion in Brazil threatens biodiversity. <i>Ambio</i> , 2020, 49, 165-172.	5.5	37
4	Discharge pulses of hydroelectric dams and their effects in the downstream limnological conditions: a case study in a large tropical river (SE Brazil). <i>Lakes and Reservoirs: Research and Management</i> , 2009, 14, 301-314.	0.9	33
5	Cyclopoid copepods as bioindicators of eutrophication in reservoirs: Do patterns hold for large spatial extents?. <i>Ecological Indicators</i> , 2016, 70, 340-347.	6.3	31
6	Zooplankton community and tributary effects in free-flowing section downstream a large tropical reservoir. <i>International Review of Hydrobiology</i> , 2016, 101, 48-56.	0.9	24
7	Reservoir design and operation: effects on aquatic biota—a case study of planktonic copepods. <i>Hydrobiologia</i> , 2013, 707, 187-198.	2.0	22
8	Phytoplankton structure in two contrasting cascade reservoirs (Paranapanema River, Southeast) Tj ETQq0 0 0 rgBT/Overlock, 10 Tf 50 4	1.5	21
9	Identification guide to some Diaptomid species (Crustacea, Copepoda, Calanoida, Diaptomidae) of the La Plata River Basin (South America). <i>ZooKeys</i> , 2015, 497, 1-111.	1.1	21
10	Multi-dimensional effects on Cladoceran (Crustacea, Anomopoda) assemblages in two cascade reservoirs in Southeast Brazil. <i>Lakes and Reservoirs: Research and Management</i> , 2010, 15, 139-152.	0.9	20
11	Historical biogeography of the neotropical Diaptomidae (Crustacea: Copepoda). <i>Frontiers in Zoology</i> , 2014, 11, 36.	2.0	19
12	Continuity effects on rotifers and microcrustaceans caused by the construction of a downstream reservoir in a cascade series (Iguaçu River, Brazil). <i>Brazilian Journal of Biology</i> , 2016, 76, 279-291.	0.9	19
13	Variação espaço-temporal de Rotifera em um reservatório eutrofizado no sul do Brasil. <i>Iheringia - Serie Zoologia</i> , 2010, 100, 233-241.	0.5	18
14	Distinct responses of Copepoda and Cladocera diversity to climatic, environmental, and geographic filters in the La Plata River basin. <i>Hydrobiologia</i> , 2019, 826, 113-127.	2.0	18
15	Trends in freshwater microcrustaceans studies in Brazil between 1990 and 2014. <i>Brazilian Journal of Biology</i> , 2017, 77, 527-534.	0.9	16
16	Historical signatures in the alpha and beta diversity patterns of Atlantic Forest harvestman communities (Arachnida: Opiliones). <i>Canadian Journal of Zoology</i> , 2019, 97, 631-643.	1.0	15
17	Trends in planktonic copepod diversity in reservoirs and lotic stretches in a large river basin in South America. <i>Marine and Freshwater Research</i> , 2014, 65, 727.	1.3	13
18	Limnology and water quality in La Plata basin (South America) — Spatial patterns and major stressors. <i>Ecological Indicators</i> , 2021, 120, 106968.	6.3	11

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19	New Diaptomidae records (Crustacea: Copepoda: Calanoida: Diaptomidae) in the Neotropical region. <i>Check List</i> , 2013, 9, 700.	0.4	11
20	Changes in the phytoplankton structure downstream a large reservoir: effects of tributaries on the assemblages attributes. <i>Biologia (Poland)</i> , 2015, 70, 320-327.	1.5	10
21	Larval cannibalism rates in the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) under laboratory conditions. <i>Aquaculture Research</i> , 2008, 39, 263-267.	1.8	9
22	A new trap for collecting aquatic and semi-aquatic insects from macrolous habitats. <i>Insect Conservation and Diversity</i> , 2015, 8, 578-583.	3.0	9
23	Estimating cyclopoid copepod species richness and geographical distribution (Crustacea) across a large hydrographical basin: comparing between samples from water column (plankton) and macrophyte stands. <i>Zoologia</i> , 2014, 31, 239-244.	0.5	8
24	Composition and richness of monogonont rotifers from La Plata River Basin, South America. <i>Biota Neotropica</i> , 2020, 20, .	0.5	8
25	A New Genus of Ergasilidae (Copepoda: Cyclopoida) from the Gills of <i>Astyanax fasciatus</i> (Cuvier, 1819) (Actinopterygii: Characidae). <i>Acta Parasitologica</i> , 2019, 64, 850-865.	1.1	7
26	Duration of the pre-settlement period of the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) under laboratory conditions. <i>Brazilian Archives of Biology and Technology</i> , 2008, 51, 957-962.	0.5	6
27	Regulation of the abundance and turnover of copepod species by temperature, turbidity and habitat type in a large river basin. <i>Austral Ecology</i> , 2015, 40, 718-725.	1.5	6
28	Fluvial lateral environments in R�o de La Plata basin: effects of hydropower damming and eutrophication. <i>Acta Limnologica Brasiliensia</i> , 2016, 28, .	0.4	6
29	Class Copepoda. , 2020, , 663-796.		6
30	Two new species of Diaptomidae (Crustacea: Copepoda: Calanoida) from the Neotropical Region (Paran�ı River). <i>Journal of Natural History</i> , 2013, 47, 449-477.	0.5	5
31	The environmental heterogeneity of sediment determines Chironomidae (Insecta: Diptera) distribution in lotic and lentic habitats in a tropical floodplain. <i>Insect Conservation and Diversity</i> , 2016, 9, 332-341.	3.0	5
32	A New Species of <i>Rhinergasilus</i> Boeger et Thatcher, 1988 (Copepoda: Ergasilidae) from Gills of <i>Astyanax fasciatus</i> (Cuvier, 1819) (Actinopterygii: Characidae). <i>Acta Parasitologica</i> , 2020, 65, 327-334.	1.1	5
33	Record of <i>Argyrodiaptomus bergi</i> (Crustacea: Copepoda: Calanoida) after 36 years and first record in Brazil. <i>Zoologia</i> , 2011, 28, 551-557.	0.5	5
34	An annotated checklist of freshwater Copepoda (Crustacea, Hexanauplia) from continental Ecuador and the Galapagos Archipelago. <i>ZooKeys</i> , 2019, 871, 55-77.	1.1	5
35	Small dams also change the benthic macroinvertebrates community in rocky rivers. <i>Acta Limnologica Brasiliensia</i> , 2017, 29, .	0.4	4
36	Cyclopoid copepods as indicators of trophic level in South American reservoirs: A new perspective at species level based on a wide spatial-temporal scale. <i>Ecological Indicators</i> , 2021, 127, 107744.	6.3	4

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37	Range extension of <i>Boeckella bergi</i> Richard, 1897 (Crustacea: Copepoda: Centropagidae), with comments on the taxonomy of the species. <i>Biota Neotropica</i> , 2015, 15, .	1.0	3
38	Vocal repertoire and group-specific signature in the Smooth-billed Ani, <i>Crotophaga ani</i> Linnaeus, 1758 (Cuculiformes, Aves). <i>Papeis Avulsos De Zoologia</i> , 0, 61, e20216159.	0.4	3
39	An assessment of the factors determining rotifer assemblage in river-lake systems: the effects of seasonality and habitat. <i>Zoologia</i> , 0, 36, 1-5.	0.5	3
40	Survival of <i>Ucides cordatus</i> (Decapoda: Ocypodidae) megalopae during transport under different conditions of density and duration. <i>Zoologia</i> , 2010, 27, 845-847.	0.5	2
41	Influence of atypical pluviosity on phytoplankton assemblages in a stretch of a large sub-tropical river (Brazil). <i>Biologia (Poland)</i> , 2011, 66, 33-41.	1.5	2
42	Rediscovered after 77 years: <i>Odontodiaptomus thomseni</i> – a rare species of calanoid (Crustacea: Copepoda: Diaptomidae) from the Amazon basin. <i>Biota Neotropica</i> , 2010, 10, 1-5.	0.5	2
43	<i>Rhinergasilus unguilongus</i> n. sp. (Copepoda: Ergasilidae): A Gill Parasite of the Freshwater Fish <i>Prochilodus lineatus</i> (Valenciennes, 1837) (Actinopterygii: Prochilodontidae) from the Neotropical Region, Brazil. <i>Acta Parasitologica</i> , 2021, 66, 155-162.	1.1	2
44	Survival of the copepod <i>Mesocyclops longisetus</i> during simulations of transport from hatchery to target areas for biological control of mosquito larvae. <i>Zoologia</i> , 0, 37, 1-4.	0.5	2
45	Influência do cultivo de camarões marinhos em tanque-rede sobre a qualidade da água e a estrutura da comunidade zooplânctônica na Baía de Guaratuba, Paraná. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 2315-2322.	0.8	1
46	Relationship between zooplankton richness and area in Brazilian lakes: comparing natural and artificial lakes and trends. <i>Acta Limnologica Brasiliensia</i> , 2018, 30, .	0.4	1
47	A variação da diversidade de microcrustáceos (Cladocera e Copepoda) a jusante de pequenos reservatórios influenciada por fatores litorâneos. <i>Iheringia - Serie Zoologia</i> , 0, 111, .	0.5	1
48	A new species of <i>Macrothrix</i> (Crustacea, Branchiopoda, Macrothricidae) from the Neotropics with description of the marthae-group. <i>Zootaxa</i> , 2021, 4926, zootaxa.4926.1.6.	0.5	1
49	Spider (Arachnida-Araneae) diversity in an amazonian altitudinal gradient: are the patterns congruent with mid-domain and rapoport effect predictions?. <i>Biota Neotropica</i> , 2021, 21, .	0.5	1
50	Cópodes (Crustacea, Calanoida, Cyclopoida) planctônicos em reservatórios profundos e dendráticos: efeitos do tempo de residência e da idade de formação. <i>Brazilian Journal of Aquatic Science and Technology</i> , 2014, 18, 1.	0.1	1
51	Editorial: Reservoirs Ecology. <i>Acta Limnologica Brasiliensia</i> , 2018, 30, .	0.4	1
52	A new species of <i>Pseudovaigamus</i> Amado, Ho & Rocha, 1984 (Cyclopoida: Cyclopidae) from the Amazon basin. <i>Biota Neotropica</i> , 2010, 10, 349-360.	0.5	1
53	MICROCRUSTACEAN ASSEMBLAGES AND WATER QUALITY IN A HIGH-ALTITUDE POND IN SOUTH BRAZIL (PARANÁ). <i>Oecologia Australis</i> , 2021, 25, 154-158.	0.2	0
54	A new species of <i>Notodiaptomus</i> from the Amazon basin (Crustacea, Copepoda, Calanoida,) from the Amazon basin. <i>Biota Neotropica</i> , 2010, 10, 50-62.	1.1	0

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55	Changes in fish assemblages caused by different Neotropical biomes.. Latin American Journal of Aquatic Research, 2018, 46, 645-659.	0.6	0
56	Baixa riqueza zooplanctônica indicando condições adversas de seca e eutrofização em um reservatório no Nordeste do Brasil. Iheringia - Serie Zoologia, 0, 110, .	0.5	0