

Barbara Maichak de Carvalho

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,178
citations

933447

10
h-index

454955

30
g-index

37
all docs

37
docs citations

37
times ranked

2545
citing authors

#	ARTICLE	IF	CITATIONS
1	First record of anomalous otoliths in <i>Atherinella brasiliensis</i> . Journal of Applied Ichthyology, 2022, 38, 109-113.	0.7	3
2	Citizen science as a tool for understanding the silent dispersion of toadfish <i>Opsanus beta</i> (Goode and Bean, 1880). Journal of Fish Biology, 2022, 100, 1553-1558.	1.6	3
3	Age, growth, and ontogenetic variation in the sagitta otolith of <i>Opsanus beta</i> (Goode & Bean, 1880). Journal of Fish Biology, 2022, 100, 1553-1558.	0.6	3
4	Tilapia farming threatens Brazil's waters. Science, 2021, 371, 356-356.	12.6	21
5	The GenTree Leaf Collection: Inter- and intraspecific leaf variation in seven forest tree species in Europe. Global Ecology and Biogeography, 2021, 30, 590-597.	5.8	11
6	How much leaf area do insects eat? A data set of insect herbivory sampled globally with a standardized protocol. Ecology, 2021, 102, e03301.	3.2	9
7	Age and reproduction of the southern king croaker <i>Menticirrhus americanus</i> in subtropical South Atlantic environments. Latin American Journal of Aquatic Research, 2021, 49, 242-257.	0.6	0
8	Phenotypes of <i>Pinus sylvestris</i> are more coordinated under local harsher conditions across Europe. Journal of Ecology, 2021, 109, 2580-2596.	4.0	15
9	Integrated use of otolith shape and microchemistry to assess <i>Genidens barbus</i> fish stock structure. Estuarine, Coastal and Shelf Science, 2021, 261, 107560.	2.1	3
10	Early positive biodiversity effects on total biomass in experimental tree seedling assemblages with and without water limitation. Journal of Vegetation Science, 2021, 32, e13096.	2.2	2
11	TEMPORAL CHANGES IN LENGTH-WEIGHT RELATIONSHIPS OF SCIAENIDAE (PISCES: TELEOSTEI) SPECIES IN SOUTH BRAZIL. Arquivos De Ciências Do Mar, 2021, 54, 36-43.	0.1	0
12	Inter- and intra-stock bioaccumulation of anionic arsenic species in an endangered catfish from South American estuaries: Risk assessment through consumption. Journal of Food Composition and Analysis, 2020, 87, 103404.	3.9	8
13	The GenTree Dendroecological Collection, tree-ring and wood density data from seven tree species across Europe. Scientific Data, 2020, 7, 1.	5.3	830
14	Spatial environmental variability of natural markers and habitat use of <i>Cathorops spixii</i> in a neotropical estuary from otolith chemistry. Journal of the Marine Biological Association of the United Kingdom, 2020, 100, 783-793.	0.8	9
15	Population structure and habitat connectivity of <i>Genidens genidens</i> (Siluriformes) in tropical and subtropical coasts from Southwestern Atlantic. Estuarine, Coastal and Shelf Science, 2020, 242, 106839.	2.1	17
16	Human-facilitated dispersal of the Gulf toadfish <i>Opsanus beta</i> (Goode & Bean, 1880). Journal of Fish Biology, 2020, 96, 1034-1044.	1.6	5
17	Intraspecific perspective of phenotypic coordination of functional traits in Scots pine. PLoS ONE, 2020, 15, e0228539.	2.5	15
18	Fin spine metals by LA-ICP-MS as a method for fish stock discrimination of <i>Genidens barbus</i> in anthropized estuaries. Fisheries Research, 2020, 230, 105625.	1.7	8

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19	First record of anomalous otoliths of <i>Menticirrhus americanus</i> in the South Atlantic. Journal of Applied Ichthyology, 2019, 35, 1286-1291.	0.7	8
20	Otolith shape index: is it a tool for trophic ecology studies?. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 1675-1682.	0.8	7
21	Arsenic, selenium, and metals in a commercial and vulnerable fish from southwestern Atlantic estuaries: distribution in water and tissues and public health risk assessment. Environmental Science and Pollution Research, 2019, 26, 7994-8006.	5.3	25
22	Dieta da toninha (<i>Pontoporia blainvillei</i>) na costa norte do Espírito Santo, Brasil. Biotemas, 2019, 32, 87-96.	0.1	10
23	Growth of the Anchovy <i>Anchoa tricolor</i> in a brazilian subtropical estuary. Anais Da Academia Brasileira De Ciencias, 2018, 90, 2097-2106.	0.8	2
24	Fluvio-marine travelers from South America: Cyclic amphidromy and freshwater residency, typical behaviors in <i>Genidens barbatus</i> inferred by otolith chemistry. Fisheries Research, 2017, 193, 184-194.	1.7	41
25	Otolith edge fingerprints as approach for stock identification of <i>Genidens barbatus</i> . Estuarine, Coastal and Shelf Science, 2017, 194, 92-96.	2.1	27
26	Nursery areas and connectivity of the adults anadromous catfish (<i>Genidens barbatus</i>) revealed by otolith-core microchemistry in the south-western Atlantic Ocean. Marine and Freshwater Research, 2017, 68, 931.	1.3	27
27	Growth of the silverside <i>Atherinella brasiliensis</i> in a subtropical estuary with some insights concerning the weight-length relationship. Anais Da Academia Brasileira De Ciencias, 2017, 89, 2261-2272.	0.8	4
28	Does the closed fishing season influence the ichthyofauna consumed by <i>Larus dominicanus</i> ?. Brazilian Journal of Oceanography, 2017, 65, 9-18.	0.6	9
29	Use of otolith microchemistry as habitat indicator of <i>Anchoa tricolor</i> (Spix and Agassiz, 1829) in a subtropical estuary. Latin American Journal of Aquatic Research, 2017, 45, 457-465.	0.6	4
30	Habitat use by <i>Atherinella brasiliensis</i> (Quoy & Gaimard, 1825) in intertidal zones of a subtropical estuary, Brazil. Acta Scientiarum - Biological Sciences, 2015, 37, 177.	0.3	7
31	Ontogenetic development of the sagittal otolith of the anchovy, <i>Anchoa tricolor</i> , in a subtropical estuary. Scientia Marina, 2015, 79, 409-418.	0.6	21
32	Morphometry of the sagittal otolith from <i>Atherinella brasiliensis</i> (Quoy & Gaimard, 1824) (Actinopterygii - Atherinopsidae), at the coast of Paraná. Tropical Oceanography, 2014, 42, .	0.0	10
33	Ontogenetic and sexual variation in the sagitta otolith of <i>Menticirrhus americanus</i> (Teleostei). Tj ETQq1 1 0.784314 rgBT /Overlock 101	0.4	8
34	Occurrence of non-native species in a subtropical coastal River, in Southern Brazil. Acta Limnologica Brasiliensia, 0, 33, .	0.4	4
35	Sagitta otolith of three demersal species in a tropical environment. Papeis Avulsos De Zoologia, 0, 61, e20216154.	0.4	0
36	INSIGHTS ON THE INFLUENCE OF PHYLOGENETIC ON THE RELATIVE GROWTH USING <i>Atherinella brasiliensis</i> AS A TOOL. Boletim Do Instituto De Pesca, 0, 47, .	0.5	0

#	ARTICLE	IF	CITATIONS
37	Length-weight relationships of native and non-native fishes in a subtropical coastal river of the Atlantic Rain Forest. <i>Acta Limnologica Brasiliensia</i> , 0, 34, .	0.4	2