

Marcos Tavares Dias

List of Publications by Year in descending order

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197
papers

2,773
citations

236833

25
h-index

302012

39
g-index

199
all docs

199
docs citations

199
times ranked

1870
citing authors

#	ARTICLE	IF	CITATIONS
1	An overall estimation of losses caused by diseases in the Brazilian fish farms. <i>Journal of Parasitic Diseases</i> , 2017, 41, 913-918.	0.4	132
2	Leukocyte and thrombocyte reference values for channel catfish (<i>Ictalurus punctatus</i> Raf), with an assessment of morphologic, cytochemical, and ultrastructural features. <i>Veterinary Clinical Pathology</i> , 2007, 36, 49-54.	0.3	95
3	Haematological alterations of <i>Leporinus macrocephalus</i> (Osteichthyes: Anostomidae) naturally infected by <i>Goezia leporini</i> (Nematoda: Anisakidae) in fish pond. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2004, 56, 640-646.	0.1	84
4	Haematological and biochemical reference intervals for farmed channel catfish. <i>Journal of Fish Biology</i> , 2007, 71, 383-388.	0.7	81
5	Antiparasitic activity of the essential oil of <i>Lippia alba</i> on ectoparasites of <i>Colossoma macropomum</i> (tambaqui) and its physiological and histopathological effects. <i>Aquaculture</i> , 2016, 452, 107-114.	1.7	69
6	A morphological and cytochemical study of erythrocytes, thrombocytes and leukocytes in four freshwater teleosts. <i>Journal of Fish Biology</i> , 2006, 68, 1822-1833.	0.7	61
7	Lethal dose and clinical signs of <i>Aeromonas hydrophila</i> in <i>Arapaima gigas</i> (Arapaimidae), the giant fish from Amazon. <i>Veterinary Microbiology</i> , 2016, 188, 12-15.	0.8	61
8	Influence of diets supplemented with vitamins C and E on pirarucu (<i>Arapaima gigas</i>) blood parameters. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 146, 576-580.	0.8	50
9	The influence of dietary vitamin C and E supplementation on the physiological response of pirarucu, <i>Arapaima gigas</i> , in net culture. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2006, 145, 274-279.	0.8	47
10	Toxicity of the essential oil of <i>Mentha piperita</i> in <i>Arapaima gigas</i> (pirarucu) and antiparasitic effects on <i>Dawestrema</i> spp. (Monogenea). <i>Aquaculture</i> , 2016, 455, 81-86.	1.7	47
11	Can thrombocytes participate in the removal of cellular debris in the blood circulation of teleost fish? A cytochemical study and ultrastructural analysis. <i>Journal of Applied Ichthyology</i> , 2007, 23, 709-712.	0.3	44
12	Current knowledge on use of essential oils as alternative treatment against fish parasites. <i>Aquatic Living Resources</i> , 2018, 31, 13.	0.5	44
13	Seasonal Influence on the Parasite Fauna of a Wild Population of <i>Astronotus ocellatus</i> (Perciformes: Cichlidae) from the Brazilian Amazon. <i>Journal of Parasitology</i> , 2013, 99, 718-721.	0.3	42
14	Toxic, physiological, histomorphological, growth performance and antiparasitic effects of copper sulphate in fish aquaculture. <i>Aquaculture</i> , 2021, 535, 736350.	1.7	42
15	Parasites of native Cichlidae populations and invasive <i>Oreochromis niloticus</i> (Linnaeus, 1758) in tributary of Amazonas River (Brazil). <i>Brazilian Journal of Veterinary Parasitology</i> , 2014, 23, 44-54.	0.2	40
16	Biochemical and hematological reference ranges for Amazon freshwater turtle, <i>Podocnemis expansa</i> (Reptilia: Pelomedusidae), with morphologic assessment of blood cells. <i>Research in Veterinary Science</i> , 2009, 86, 146-151.	0.9	38
17	Fauna parasit�ria de peixes oriundos de "pesque-pague" do munic�pio de Franca, S�o Paulo, Brasil. I. Protozo�rios. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 67-79.	0.5	38
18	Distribution pattern of crustacean ectoparasites of freshwater fish from Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2015, 24, 136-147.	0.2	37

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19	Fauna parasitÁria de peixes oriundos de "pesque-pagues" do municÁpio de Franca, SÁo Paulo, Brasil. II. MetazoÁrios. Revista Brasileira De Zoologia, 2001, 18, 81-95.	0.5	37
20	Effect of high levels of dietary vitamin C on the blood responses of matrinxÃ (Brycon amazonicus). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 147, 383-388.	0.8	36
21	Helminthes and protozoan of farmed pirarucu (Arapaima gigas) in eastern Amazon and host-parasite relationship. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2013, 65, 1192-1202.	0.1	36
22	Ecology and seasonal variation of parasites in wild Aequidens tetramerus, a Cichlidae from the Amazon. Acta Parasitologica, 2014, 59, 158-64.	0.4	36
23	Protozoan and metazoan parasites of Nile tilapia Oreochromis niloticus cultured in Brazil. Revista MVZ Cordoba, 2012, 17, 2812-2819.	0.2	29
24	Fauna parasitÁria de tambaqui Colossoma macropomum (Characidae) cultivado em tanque-rede no estado do AmapÁ, AmazÁnia oriental. Acta Amazonica, 2013, 43, 105-111.	0.3	28
25	Antiparasitic activity, histopathology and physiology of Colossoma macropomum (tambaqui) exposed to the essential oil of Lippia sidoides (Verbenaceae). Veterinary Parasitology, 2017, 234, 49-56.	0.7	28
26	Albendazole, levamisole and ivermectin are effective against monogeneans of Colossoma macropomum (Pisces: Serrasalminidae). Journal of Fish Diseases, 2019, 42, 405-412.	0.9	28
27	Seasonal pattern in parasite infracommunities of Hoplerythrinus unitaeniatus and Hoplias malabaricus (Actinopterygii: Erythrinidae) from the Brazilian Amazon. Acta Parasitologica, 2016, 61, 119-29.	0.4	26
28	Antiparasitic, physiological and histological effects of the essential oil of Lippia organoides (Verbenaceae) in native freshwater fish Colossoma macropomum. Aquaculture, 2017, 469, 72-78.	1.7	25
29	Avermectins, praziquantel and levamisole have in vitro efficacy against Neoechinorhynchus buttnerae (Neoechinorhynchidae) in Colossoma macropomum (Serrasalminidae) from the Amazon. Journal of Fish Diseases, 2019, 42, 765-772.	0.9	25
30	Espécies de Lippia (Verbenaceae), seu Potencial Bioativo e Importância na Medicina Veterinária e Aquicultura. Biota Amazônia, 2013, 3, 109-123.	0.2	25
31	Kinetics of Cellular Component in Inflammatory Response Induced by Different Stimuli in the Swim Bladder of Pacu, Piaractus mesopotamicus Holmberg 1887 (Characidae). Journal of the World Aquaculture Society, 2007, 38, 302-308.	1.2	24
32	Parasitic fauna of eight species of ornamental freshwater fish species from the middle Negro River in the Brazilian Amazon Region. Brazilian Journal of Veterinary Parasitology, 2010, 19, 103-107.	0.2	24
33	Characterization of the acute inflammatory response in the hybrid tambacu (Piaractus mesopotamicus) Tj ETQq1 1,0,784314,rgBT /Ove	0.4	23
34	Parasitic fauna in hybrid tambacu from fish farms. Pesquisa Agropecuaria Brasileira, 2013, 48, 1049-1057.	0.9	23
35	Structure of the parasites communities in two Erythrinidae fish from Amazon river system (Brazil). Brazilian Journal of Veterinary Parasitology, 2015, 24, 183-190.	0.2	22
36	Patterns of the parasite communities in a fish assemblage of a river in the Brazilian Amazon region. Acta Parasitologica, 2018, 63, 304-316.	0.4	21

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37	Trichodinidae in commercial fish in South America. Reviews in Fish Biology and Fisheries, 2018, 28, 33-56.	2.4	21
38	Parasitismo em tambatinga (<i>Colossoma macropomum</i> x <i>Piaractus brachypomus</i> , Characidae) cultivados na Amazônia, Brasil. Acta Amazonica, 2015, 45, 231-238.	0.3	20
39	Metazoan parasite communities of wild <i>Leporinus friderici</i> (Characiformes: Anostomidae) from Amazon River system in Brazil. Studies on Neotropical Fauna and Environment, 2017, 52, 146-156.	0.5	20
40	Parasitic infections in tambaqui from eight fish farms in Northern Brazil. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2015, 67, 1070-1076.	0.1	19
41	First study on parasites of <i>Hemibrycon surinamensis</i> (Characidae), a host from the eastern Amazon region. Brazilian Journal of Veterinary Parasitology, 2014, 23, 343-347.	0.2	18
42	Hematological parameters of three freshwater stingray species (Chondrichthyes: Potamotrygonidae) in the middle Rio Negro, Amazonas state. Biochemical Systematics and Ecology, 2016, 69, 33-40.	0.6	18
43	Nanoemulsions with oleoresin of <i>Copaifera reticulata</i> (Leguminosae) improve anthelmintic efficacy in the control of monogenean parasites when compared to oleoresin without nanoformulation. Journal of Fish Diseases, 2020, 43, 687-695.	0.9	18
44	Methodological limitations of counting total leukocytes and thrombocytes in reptiles (Amazon) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	0.3	17
45	Community structure of metazoan parasites from <i>Pimelodus blochii</i> in two rivers of the Western Brazilian Amazon: same seasonal traits, but different anthropogenic impacts. Parasitology Research, 2018, 117, 3791-3798.	0.6	17
46	Anthelmintic efficacy of <i>Cymbopogon citratus</i> essential oil (Poaceae) against monogenean parasites of <i>Colossoma macropomum</i> (Serrasalmidae), and blood and histopathological effects. Aquaculture, 2020, 528, 735500.	1.7	17
47	Características hematológicas do tambaqui <i>Colossoma macropomum</i> Cuvier (Osteichthyes,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 16	0.5	16
48	Características bioquímicas e hematológicas do pirarucu <i>Arapaima gigas</i> Schinz, 1822 (Arapaimidae) de cultivo semi-intensivo na Amazônia. Acta Amazonica, 2010, 40, 591-595.	0.3	16
49	Antioxidants effects and resistance against pathogens of <i>Colossoma macropomum</i> (Serrasalmidae) fed <i>Mentha piperita</i> essential oil. Aquaculture, 2018, 490, 29-34.	1.7	16
50	Nanoemulsion from essential oil of <i>Pterodon emarginatus</i> (Fabaceae) shows in vitro efficacy against monogeneans of <i>Colossoma macropomum</i> (Pisces: Serrasalmidae). Journal of Fish Diseases, 2018, 41, 443-449.	0.9	16
51	Toxicity, physiological, histopathological and antiparasitic effects of the formalin, a chemotherapeutic of fish aquaculture. Aquaculture Research, 2021, 52, 1803-1823.	0.9	16
52	<i>Myxobolus</i> sp. (Myxozoa) in the circulating blood of <i>Colossoma macropomum</i> (Osteichthyes,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14	0.2	15
53	Communities of parasite metazoans in <i>Piaractus brachypomus</i> (Pisces, Serrasalmidae) in the lower Amazon River (Brazil). Brazilian Journal of Veterinary Parasitology, 2016, 25, 151-157.	0.2	15
54	Parasite communities of the predatory fish, <i>Acestrorhynchus falcatus</i> and <i>Acestrorhynchus falcirostris</i> , living in sympatry in Brazilian Amazon. Brazilian Journal of Veterinary Parasitology, 2016, 25, 207-216.	0.2	15

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55	Antiparasitic efficacy and blood effects of formalin on <i>Arapaima gigas</i> (Pisces: Arapaimidae). <i>Aquaculture</i> , 2017, 479, 38-44.	1.7	15
56	<i>Perulernaea gamitanae</i> (Copepoda: Lernaeidae) parasitizing tambaqui (<i>Colossoma macropomum</i>) (Characidae) and the hybrids tambacu and tambatinga, cultured in northern Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2011, 63, 988-995.	0.1	15
57	Cytochemical method for staining fish basophils. <i>Journal of Fish Biology</i> , 2006, 69, 312-317.	0.7	14
58	Parasite diversity in <i>Oxydoras niger</i> (Osteichthyes: Doradidae) from the basin of Solimões River, Amazonas state, Brazil, and the relationship between monogenoidean and condition factor. <i>Brazilian Journal of Biology</i> , 2011, 71, 791-796.	0.4	14
59	Hematology, biochemical profile and thyroid hormones of four species of freshwater stingrays of the genus <i>Potamotrygon</i> . <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2015, 52, 249.	0.2	14
60	Ecophysiological interactions and water-related physicochemical parameters among freshwater stingrays. <i>Brazilian Journal of Biology</i> , 2017, 77, 616-621.	0.4	14
61	Interannual and Seasonal Variation in Protozoan and Metazoan Parasite Communities of <i>Hemibrycon surinamensis</i> , a Characid Fish Inhabiting the Brazilian Amazon. <i>Acta Parasitologica</i> , 2019, 64, 479-488.	0.4	14
62	Growth, physiological and immune responses of <i>Arapaima gigas</i> (Arapaimidae) to <i>Aeromonas hydrophila</i> challenge and handling stress following feeding with immunostimulant supplemented diets. <i>Fish and Shellfish Immunology</i> , 2019, 84, 843-847.	1.6	14
63	New hosts and distribution records of <i>Braga patagonica</i> , a parasite cymothoidae of fishes from the Amazon. <i>Brazilian Journal of Aquatic Science and Technology</i> , 2014, 18, 91.	0.1	14
64	Comparative Parasitism of the Fish <i>Plagioscion squamosissimus</i> In Native and Invaded River Basins. <i>Journal of Parasitology</i> , 2012, 98, 713-717.	0.3	13
65	Parasites in <i>Curimata cyprinoides</i> (Characiformes: Curimatidae) from eastern Amazon, Brazil - doi: 10.4025/actasciobiolsci.v35i4.19649. <i>Acta Scientiarum - Biological Sciences</i> , 2013, 35, .	0.3	13
66	Infections of <i>Hypostomus</i> spp. by <i>Trypanosoma</i> spp. and leeches: a study of hematology and record of these hirudineans as potential vectors of these hemoflagellates. <i>Brazilian Journal of Veterinary Parasitology</i> , 2016, 25, 299-305.	0.2	13
67	Growth, parasitic infection and hematology in <i>Colossoma macropomum</i> Cuvier, 1818 fed diets containing <i>Allium sativum</i>. <i>Journal of Applied Ichthyology</i> , 2016, 32, 901-905.	0.3	13
68	Community of parasites in <i>Triportheus curtus</i> and <i>Triportheus angulatus</i> (Characidae) from a tributary of the Amazon River system (Brazil). <i>Studies on Neotropical Fauna and Environment</i> , 2016, 51, 29-36.	0.5	13
69	Recirculating system using biological aerated filters on tambaqui fingerling farming. <i>Pesquisa Agropecuaria Brasileira</i> , 0, 54, .	0.9	13
70	Essential oil of <i>Lippia grata</i> (Verbenaceae) is effective in the control of monogenean infections in <i>Colossoma macropomum</i> gills, a large Serrasalminidae fish from Amazon. <i>Aquaculture Research</i> , 2020, 51, 3804-3812.	0.9	13
71	Comparative study on hematological parameters of farmed matrinxã, <i>Brycon amazonicus</i> Spix and Agassiz, 1829 (Characidae: Bryconinae) with others Bryconinae species. <i>Acta Amazonica</i> , 2008, 38, 799-805.	0.3	12
72	Parasitic fauna of eight species of ornamental freshwater fish species from the middle Negro River in the Brazilian Amazon Region. <i>Brazilian Journal of Veterinary Parasitology</i> , 2010, 19, 103-107.	0.2	12

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73	Length-weight relationship and condition factor for twelve fish species from the Igarapã Fortaleza basin, a small tributary of the Amazonas River estuary. <i>Acta Amazonica</i> , 2020, 50, 8-11.	0.3	12
74	Ecology of parasites of <i>Metynnis lippincottianus</i> (Characiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T Biological Sciences, 2014, 36, 249.	0.3	11
75	Diversity of metazoan parasites in <i>Colossoma macropomum</i> (Serrasalmidae) from the lower Jari River, a tributary of the Amazonas River in Brazil. <i>Acta Amazonica</i> , 2018, 48, 211-216.	0.3	11
76	Effects of a nanoemulsion with <i>Copaifera officinalis</i> oleoresin against monogenean parasites of <i>Colossoma macropomum</i> : A Neotropical Serrasalmidae. <i>Journal of Fish Diseases</i> , 2018, 41, 1041-1048.	0.9	11
77	<i>In vitro</i> anthelmintic efficacy of essential oils in the control of <i>Neoechinorhynchus buttnerae</i> , an endoparasite of <i>Colossoma macropomum</i> . <i>Journal of Essential Oil Research</i> , 2021, 33, 509-522.	1.3	11
78	Experimental infection by <i>Aeromonas hydrophila</i> and <i>Aeromonas jandaei</i> in pirarucu <i>Arapaima gigas</i> (Pisces: Arapaimidae). <i>Aquaculture Research</i> , 2021, 52, 1688-1696.	0.9	11
79	Safety of oral administration of high doses of ivermectin by means of biocompatible polyelectrolytes formulation. <i>Heliyon</i> , 2021, 7, e05820.	1.4	11
80	Toxicity, physiological, histopathological, handling, growth and antiparasitic effects of the sodium chloride (salt) in the freshwater fish aquaculture. <i>Aquaculture Research</i> , 2022, 53, 715-734.	0.9	11
81	Length-weight relationships of four freshwater ornamental fish species from the Brazilian Negro River basin. <i>Journal of Applied Ichthyology</i> , 2012, 28, 148-149.	0.3	10
82	Seasonality affects the parasitism levels in two fish species in the eastern Amazon region. <i>Journal of Applied Ichthyology</i> , 2015, 31, 1049-1055.	0.3	10
83	Dactylogyrids (Monogenea) parasitic on cichlids from northern Brazil, with description of two new species of <i>Sciadicleithrum</i> and new host and geographical records. <i>Acta Parasitologica</i> , 2016, 61, 158-64.	0.4	10
84	Distribution patterns of <i>Procamallanus</i> (<i>Spirocamallanus</i>) <i>inopinatus</i> (Nematoda: Camallanidae) and its interactions with freshwater fish in Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e012820.	0.2	10
85	Comparison of the endoparasite fauna of <i>Hoplias malabaricus</i> and <i>Hoplerythrinus unitaeniatus</i> (Erythrinidae), sympatric hosts in the eastern Amazon region (Brazil). <i>Helminthologia</i> , 2018, 55, 157-165.	0.3	10
86	Weight-length relationship, condition factor and blood parameters of farmed <i>Cichla temensis</i> Humboldt, 1821 (Cichlidae) in central Amazon. <i>Neotropical Ichthyology</i> , 2011, 9, 113-119.	0.5	9
87	A study on monogenean parasites from the gills of some cichlids (Pisces: Cichlidae) from the Brazilian Amazon. <i>Revista Mexicana De Biodiversidad</i> , 2016, 87, 1002-1009.	0.4	9
88	Hematological alterations in <i>Astyanax altiparanae</i> (Characidae) caused by <i>Lernaea cyprinacea</i> (Copepoda: Lernaeidae). <i>Diseases of Aquatic Organisms</i> , 2016, 120, 77-81.	0.5	9
89	Records of new localities and hosts for crustacean parasites in fish from the eastern Amazon in northern Brazil. <i>Journal of Parasitic Diseases</i> , 2017, 41, 565-570.	0.4	9
90	Anesthesia by sprinkling method in the gills of tambaqui <i>Colossoma macropomum</i> does not influence intensity and morphology of monogeneans. <i>Brazilian Journal of Biology</i> , 2017, 77, 367-371.	0.4	9

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91	Parasitic diversity of a wild <i>Satanoperca jurupari</i> population, an ornamental cichlid in the Brazilian Amazon. <i>Acta Amazonica</i> , 2017, 47, 155-162.	0.3	9
92	Hematological and biochemical responses of pirarucu (<i>Arapaima gigas</i> , Arapaimidae) fed with diets containing a glucomannan product derived from yeast and algae. <i>Acta Amazonica</i> , 2017, 47, 87-94.	0.3	9
93	Low levels of crustacean parasite infestation in fish species from the Matapi River in the state of Amapá, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 493-498.	0.2	9
94	<i>Haemogregarina daviesensis</i> sp. nov. (Apicomplexa: Haemogregarinidae) from South American lungfish <i>Lepidosiren paradoxa</i> (Sarcopterygii: Lepidosirenidae) in the eastern Amazon region. <i>Parasitology Research</i> , 2019, 118, 2773-2779.	0.6	9
95	First description of the male of <i>Philometroides acreanensis</i> and phylogenetic assessment of Philometridae (Nematoda: Dracunculoidea) suggest instability of some taxa. <i>Parasitology International</i> , 2019, 69, 30-38.	0.6	9
96	First study on infestation of <i>Excorallana berbicensis</i> (Isopoda: Corallanidae) on six fishes in a reservoir in Brazilian Amazon during dry and rainy seasons. <i>Latin American Journal of Aquatic Research</i> , 2017, 43, 936-943.	0.2	9
97	Diversity of parasites in <i>Curimata incompta</i> (Curimatidae), a host from Amazon river system in Brazil. <i>Journal of Parasitic Diseases</i> , 2016, 40, 1296-1300.	0.4	8
98	Diversity of parasites in <i>Cichlasoma amazonarum</i> Kullander, 1983 during rainy and dry seasons in eastern Amazon (Brazil). <i>Journal of Applied Ichthyology</i> , 2017, 33, 1178-1183.	0.3	8
99	Diversity of parasites in wild <i>Astronotus ocellatus</i> (Perciformes, Cichlidae), an ornamental and food fish in Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 2305-2315.	0.3	8
100	Long-term temporal variation in the parasite community structure of metazoans of <i>Pimelodus blochii</i> (Pimelodidae), a catfish from the Brazilian Amazon. <i>Parasitology Research</i> , 2019, 118, 3337-3347.	0.6	8
101	Essential oil of <i>Alpinia zerumbet</i> (Zingiberaceae) has anthelmintic efficacy against monogenean of <i>Collossoma macropomum</i> (Characiformes: Serrasalminidae). <i>Aquaculture Research</i> , 2021, 52, 5340-5349.	0.9	8
102	High compliance and effective treatment of fish endoparasitic infections with oral drug delivery nanobioparticles: Safety of intestinal tissue and blood parameters. <i>Journal of Fish Diseases</i> , 2021, 44, 1819-1829.	0.9	8
103	Histopathological alterations in gills of Amazonian shrimp <i>Macrobrachium amazonicum</i> parasitized by isopod <i>Probopyrus bithynis</i> (Bopyridae). <i>Diseases of Aquatic Organisms</i> , 2018, 129, 117-122.	0.5	8
104	Are similar the parasite communities structure of <i>Trachelyopterus coriaceus</i> and <i>Trachelyopterus galeatus</i> (Siluriformes: Auchenipteridae) in the Amazon basin?. <i>Brazilian Journal of Veterinary Parasitology</i> , 2016, 25, 46-53.	0.2	7
105	Host-parasite interaction between crustaceans of six fish species from the Brazilian Amazon. <i>Acta Scientiarum - Biological Sciences</i> , 2016, 38, 113.	0.3	7
106	Ectoparasites and endoparasites community of <i>Ageneiosus ucayalensis</i> (Siluriformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (Auc 2017, 41, 639-646.	0.4	7
107	<i>Cyrlia</i> sp. (Apicomplexa: Haemogregarinidae) in the Amazonian freshwater stingray <i>Potamotrygon wallacei</i> (cururu stingray) in different hydrological phases of the Rio Negro. <i>Brazilian Journal of Biology</i> , 2017, 77, 413-416.	0.4	7
108	Parasites of ornamental fish commercialized in Macapá, Amapá State (Brazil). <i>Brazilian Journal of Veterinary Parasitology</i> , 2018, 27, 74-79.	0.2	7

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109	Metazoan parasites of <i>Calophysus macropterus</i> (Siluriformes: Pimelodidae) in the Acre and Iaco rivers in the western Amazon region of Brazil: diversity, similarity and seasonal variation. <i>Journal of Natural History</i> , 2019, 53, 1465-1479.	0.2	7
110	Aspectos ecológicos dos parasitos en <i>Cichlasoma bimaculatum</i> (Cichlidae), pez ornamental de la Amazonia brasileña. <i>Acta Biologica Colombiana</i> , 2017, 22, 53.	0.1	7
111	Toxicological, hematological and immunological effects of levamisole and ivermectin diet supplementation on <i>Colossoma macropomum</i> (Serrasalminidae). <i>Diseases of Aquatic Organisms</i> , 2019, 136, 255-263.	0.5	7
112	Morphological, cytochemical, and ultrastructural study of thrombocytes and leukocytes in neotropical fish, <i>Brycon orbignyanus</i> Valenciennes, 1850 (Characidae, Bryconinae). <i>Journal of Submicroscopic Cytology and Pathology</i> , 2006, 38, 209-15.	0.3	7
113	Length-weight relationship of 11 fish species from a tributary of the Amazon River system in northern Brazil. <i>Journal of Applied Ichthyology</i> , 2015, 31, 816-817.	0.3	6
114	Parasites component community in wild population of <i>Pterophyllum scalare</i> Schultz, 1823 and <i>Mesonauta acora</i> Castelnau, 1855, cichlids from the Brazilian Amazon. <i>Journal of Applied Ichthyology</i> , 2015, 31, 1043-1048.	0.3	6
115	Structure of parasites community in <i>Chaetobranchopsis orbicularis</i> (Cichlidae), a host from the Amazon River system in northern Brazil. <i>Parasitology Research</i> , 2017, 116, 2313-2319.	0.6	6
116	Metazoan fauna parasitizing <i>Peckoltia braueri</i> and <i>Pterygoplichthys pardalis</i> (Loricariidae) catfishes from the northeastern Brazilian Amazon. <i>Acta Amazonica</i> , 2017, 47, 147-154.	0.3	6
117	Community of protozoans and metazoans parasitizing <i>Auchenipterus nuchalis</i> (Auchenipteridae), a catfish from the Brazilian Amazon. <i>Acta Scientiarum - Biological Sciences</i> , 2017, 39, 123.	0.3	6
118	Histopathological evaluation of formalin toxicity in <i>Arapaima gigas</i> (Arapaimidae), the giant fish from Amazon. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 1015-1025.	0.5	6
119	Monogeneans of the catfish <i>Pimelodus blochii</i> Valenciennes (Siluriformes: Pimelodidae) from the Brazilian Amazon, with a description of a new species of <i>Ameloblastella</i> Kritsky, Mendoza-Franco & Scholz, 2000 (Monogenea: Dactylogyridae). <i>Systematic Parasitology</i> , 2019, 96, 399-406.	0.5	6
120	<i>Dadaytrema oxycephala</i> (Digenea: Cladorchiidae) in definitive host <i>Pimelodus blochii</i> (Pisces). <i>Journal of Parasitic Diseases</i> , 2020, 44, 62-68.	0.4	6
121	Diversity of ectoparasites and endoparasites infecting <i>Brachyplatystoma vaillantii</i> (Siluriformes). <i>Journal of Parasitic Diseases</i> , 2020, 44, 62-68.	0.3	6
122	Essential oil of <i>Piper callosum</i> , <i>Piper hispidum</i> and <i>Piper marginatum</i> (Piperaceae) possesses in vitro efficacy against monogeneans of <i>Colossoma macropomum</i> (tambaqui). <i>Aquaculture Research</i> , 2021, 52, 6107-6116.	0.9	6
123	Effect of increase in temperature on the survival and growth of <i>Macrobrachium amazonicum</i> (Palaemonidae) in the Amazon. <i>Aquatic Living Resources</i> , 2018, 31, 21.	0.5	5
124	Unilateral eyestalk ablation improves molting frequency and reproduction in <i>Macrobrachium amazonicum</i> females. <i>Journal of Applied Aquaculture</i> , 2018, 30, 337-352.	0.7	5
125	Physiological parameters of <i>Piaractus mesopotamicus</i> (Osteichthyes: Characidae) exposed to a biopesticide based on <i>Bacillus thuringiensis</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180474.	0.3	5
126	New records of hosts for <i>Excorallana longicornis</i> and <i>Nerocila acuminata</i> (Crustacea: Isopoda) in brackish fish from the coast of the State of Amapá (Brazil), with an update on the geographic distribution of <i>Nerocila acuminata</i> . <i>Journal of Parasitic Diseases</i> , 2020, 44, 420-428.	0.4	5

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127	Parasites in farmed <i>Piaractus brachipomus</i> (Serrasalminae) in the state of Acre, western Brazilian Amazonia. <i>Acta Amazonica</i> , 2019, 49, 294-298.	0.3	5
128	Diversity of monogenean parasites on gills of fishes from the Matapi River, in the Brazilian Amazon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e013520.	0.2	5
129	Evaluation of the clinical safety and efficacy of fenbendazole and levamisole in the control of <i>Neoechinorhynchus buttnerae</i> in <i>Colossoma macropomum</i> . <i>Aquaculture International</i> , 2022, 30, 1341-1351.	1.1	5
130	Anthelmintic efficacy of <i>Copaifera reticulata</i> oleoresin in the control of monogeneans and haematological and histopathological effects on <i>Colossoma macropomum</i> . <i>Aquaculture Research</i> , 2022, 53, 4087-4094.	0.9	5
131	Nesting and neonates of the yellow-spotted river turtle (<i>Podocnemis unifilis</i> , Podocnemididae) in the Araguari River basin, eastern Amazon, Brazil. <i>Acta Amazonica</i> , 2014, 44, 387-392.	0.3	4
132	First study on communities of parasites in <i>Triportheus rotundatus</i> , a Characidae fish from the Amazon River system (Brazil). <i>Brazilian Journal of Veterinary Parasitology</i> , 2017, 26, 28-33.	0.2	4
133	Parasites in Loricariidae from Brazil: checklist and new records for fish from the Brazilian Amazon. <i>Acta Scientiarum - Biological Sciences</i> , 2018, 40, 40621.	0.3	4
134	Anthelmintic potential of the <i>Ficus insipida</i> latex on monogeneans of <i>Colossoma macropomum</i> (Serrasalminae), a medicinal plant from the Amazon. <i>Acta Parasitologica</i> , 2019, 64, 927-931.	0.4	4
135	Lethal concentration of <i>Cymbopogon citratus</i> (Poaceae) essential oil for <i>Dolops discoidalis</i> and <i>Argulus</i> sp. (Crustacea: Argulidae). <i>Journal of Fish Diseases</i> , 2020, 43, 1497-1504.	0.9	4
136	Diet composition of the electric eel <i>Electrophorus voltai</i> (Pisces: Gymnotidae) in the Brazilian Amazon region. <i>Journal of Fish Biology</i> , 2020, 97, 1220-1223.	0.7	4
137	Parasites in <i>Leporinus macrocephalus</i> (Anostomidae) of four fish farms from the western Amazon (Brazil). <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190988.	0.3	4
138	High prevalence and intensity of fish nematodes with zoonotic potential in the Brazilian Amazon, including a brief reflection on the absence of human infections. <i>Journal of Tropical Pathology</i> , 2021, 50, 150-162.	0.1	4
139	First record of microfilaria in the blood of black caiman <i>Melanosuchus niger</i> (Crocodylia): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,4	0.4	4
140	Comunidade de parasitos em <i>Chaetobranchius flavescens</i> Heckel, 1840 (Cichliformes: Cichlidae) proveniente da Amaz�nia oriental, Brasil. <i>Boletim Do Instituto De Pesca</i> , 2018, 44, 10-16.	0.5	4
141	<i>Ithyoclinostomum dimorphum</i> Diesing, 1850 (Digenea, Clinostomidae) in <i>Hoplias malabaricus</i> (Erythrinidae) with the first report of infection of the eyes. <i>Helminthologia</i> , 2018, 55, 343-349.	0.3	4
142	High concentration of levamisole in the diet of <i>Colossoma macropomum</i> (Pisces: Serrasalminae) is effective for controlling monogenean parasites. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 708-712.	0.2	4
143	<i>Paratrichodina africana</i> (Ciliophora: Trichodinidae) of wild and cultured Nile tilapia in the Northern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2013, 22, 248-252.	0.2	3
144	Ectoparasites community in <i>Satanoperca jurupari</i> (Cichlidae) from the Jari River, a tributary from Amazon River in Northern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2017, 26, 136-142.	0.2	3

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145	Community structure of metazoan parasites in <i>Hemibrycon surinamensis</i> (Characidae) from the Matapi River in the State of Amapá, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180393.	0.3	3
146	First record of <i>Unibarra paranoplatensis</i> Suriano & Incorvaia, 1995 (Dactylogyridae: Monogenea) on <i>Sorubim lima</i> (Siluriformes: Pimelodidae) from Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 504-507.	0.2	3
147	Length-weight relationship and condition factor of eight fish species from the upper Araguari River, State of Amapá, Brazil. <i>Acta Scientiarum - Biological Sciences</i> , 0, 41, e46666.	0.3	3
148	Temporal and seasonal variations in parasites of <i>Metynnis lippincottianus</i> (Characiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td	0.2	3
149	Innate immune response of pirarucu improved with yeast-supplemented diets. <i>Aquaculture Reports</i> , 2020, 18, 100421.	0.7	3
150	Diversity and community ecology of metazoan parasites in <i>Pimelodus ornatus</i> (Siluriformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td e006021.	0.2	3
151	Diversity and Ecology of Endohelminth Parasites in a Fish Assemblage of an Amazon River Tributary in Brazil. <i>Acta Parasitologica</i> , 2021, 66, 1431-1441.	0.4	3
152	New species of <i>Urocleidoides</i> (Monogenoidea: Dactylogyridae) from the gills of two species of Anostomidae from the Brazilian Amazon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e007820.	0.2	3
153	HELMINTHIC ENDOFAUNA OF FOUR SPECIES OF FISH FROM LOWER JARI RIVER, A TRIBUTARY OF THE AMAZON BASIN IN BRAZIL. <i>Boletim Do Instituto De Pesca</i> , 2019, 45, .	0.5	3
154	Community of Monogenea in populations of <i>Cichla monoculus</i> from two tributaries of the Amazon River in the Northern Brazil. <i>Helminthologia</i> , 2019, 56, 1-10.	0.3	3
155	Hematology and condition factor of tui chub and fathead minnow parasitized by nematode from Upper Klamath Lake, Oregon, USA. <i>Diseases of Aquatic Organisms</i> , 2017, 126, 257-262.	0.5	3
156	Morphometric Characterization of <i>Trypanosoma</i> spp. and blood parameters in <i>Pterygoplichthys pardalis</i> (Pisces: Loricariidae) from the Brazilian Amazon. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20190577.	0.3	3
157	CONDITION FACTOR AND ECOLOGY OF ENDOHELMINTHS IN <i>Metynnis lippincottianus</i> FROM THE CURIA RIVER, IN EASTERN AMAZON (BRAZIL). <i>Boletim Do Instituto De Pesca</i> , 2020, 46, .	0.5	3
158	Protozoários e metazoários parasitos do cardinal <i>Paracheirodon axelrodi</i> (Characidae), peixe ornamental proveniente de exportador de Manaus, Estado do Amazonas, Brasil. <i>Acta Scientiarum - Biological Sciences</i> , 2009, 31, .	0.3	2
159	Fluorescence Detection of the Ornamental Fish Cardinal Tetra (<i>Paracheirodon axelrodi</i>). <i>Photochemistry and Photobiology</i> , 2009, 85, 358-364.	1.3	2
160	A new species of <i>Tripartiella</i> (Ciliophora: Trichodinidae) from <i>Aequidens tetramerus</i> (Perciformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.4	2
161	ANTHROPOGENIC IMPACTS ON YELLOW-SPOTTED RIVER TURTLE <i>Podocnemis unifilis</i> (REPTILIA: Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.1	2
162	First record of infection by <i>Trypanosoma</i> sp. of <i>Colossoma macropomum</i> (Serrasalminidae), a neotropical fish cultivated in the Brazilian Amazon. <i>Journal of Applied Aquaculture</i> , 2018, 30, 29-38.	0.7	2

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163	Helminth parasites in two populations of <i>Astronotus ocellatus</i> (Cichliformes: Cichlidae) from the eastern Amazon, Northern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 425-431.	0.2	2
164	Effects of environmental light colors on the larviculture of the Amazon River prawn <i>Macrobrachium amazonicum</i> . <i>Aquaculture International</i> , 2019, 27, 1525-1534.	1.1	2
165	First report of <i>Artystone trysibia</i> (Isopoda: Cymothoidae) in <i>Caquetaia spectabilis</i> (Cichliformes: Tj ETQq1 1 0.784314 rgBT /Overlock	0.2	2
166	Community ecology of parasites in four species of <i>Corydoras</i> (Callichthyidae), ornamental fish endemic to the eastern Amazon (Brazil). <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20170926.	0.3	2
167	Histopathological alterations caused by monogenean parasites the gills of tambaqui <i>Colossoma macropomum</i> (Serrasalmidae). <i>Semina: Ciencias Agrarias</i> , 0, , 2057-2064.	0.1	2
168	Metacercariae of <i>Clinostomum</i> Leidy, 1856 (Digenea: Clinostomidae) infecting freshwater fishes throughout Brazil: infection patterns, parasite-host interactions, and geographic distribution. <i>Studies on Neotropical Fauna and Environment</i> , 0, , 1-14.	0.5	2
169	Estresse de transporte em cascudos amazônicos ornamentais <i>Cochliodon</i> sp. (L145) e <i>Hypostomus</i> sp. (L28) (LORICARIIDAE). <i>Boletim Do Instituto De Pesca</i> , 2016, 42, 749-758.	0.5	2
170	PARASITE FAUNA OF TAMBAQUI REARED IN NET-CAGES AT TWO STOCKING DENSITIES. <i>Boletim Do Instituto De Pesca</i> , 2019, 45, .	0.5	2
171	Community and infracommunities of metazoan parasites in <i>Hemiodus unimaculatus</i> (Hemiodontidae) from Jari River basin, a tributary of Amazon River (Brazil). <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e016521.	0.2	2
172	In vitro efficacy and tolerance of the essential oils of three species of the Lamiaceae family against monogeneans from the gills of <i>Piaractus brachypomus</i> from the Peruvian Amazon. <i>Aquaculture International</i> , 2022, 30, 2245-2261.	1.1	2
173	Length-weight relationship and condition factor of 11 fish species of the Igarapã Fortaleza basin, a tributary from the Amazon River system in eastern Amazon (Brazil). <i>Journal of Applied Ichthyology</i> , 2018, 34, 1038-1041.	0.3	1
174	Parasitic fauna of <i>Hyphessobrycon takasei</i> and <i>Hyphessobrycon amapaensis</i> (Osteichthyes: Characidae), ornamental fish of two basins from Amapá state, Brazil. <i>Acta Scientiarum - Biological Sciences</i> , 2019, 41, 42839.	0.3	1
175	Growth and hematological and immunological responses of <i>Arapaima gigas</i> fed diets supplemented with immunostimulant based on <i>Saccharomyces cerevisiae</i> and subjected to handling stress. <i>Aquaculture Reports</i> , 2020, 17, 100335.	0.7	1
176	Cultivable autochthonous bacteria of the intestinal mucosa of <i>Arapaima gigas</i> (Pisces: Arapaimidae) with probiotic potential. <i>Aquaculture Research</i> , 2021, 52, 1788-1796.	0.9	1
177	Qualidade da Água e Hidrodinâmica como Parâmetros Ambientais na Piscicultura de Tanques-Rede no Estuário do Rio Amazonas. <i>Revista Brasileira De Geografia Fisica</i> , 2021, 14, 2338-2351.	0.0	1
178	Diversity of metazoan parasites in fish <i>Tripottheus angulatus</i> and <i>Tripottheus auritus</i> living in sympatry in the Brazilian Amazon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2021, 30, e008221.	0.2	1
179	In vitro anthelmintic activity of <i>Lippia alba</i> essential oil combined with silk fibroin against monogeneans of <i>Colossoma macropomum</i> (Serrasalmidae). <i>Aquaculture Research</i> , 2021, 52, 5099-5104.	0.9	1
180	Diversity of endohelminths parasitizing bred Muscovy ducks <i>Cairina moschata domestica</i> (Anseriformes: Anatidae) from the eastern Brazilian Amazon. <i>Journal of Parasitic Diseases</i> , 2021, 45, 1114-1122.	0.4	1

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181	Antiparasitic efficacy of dietary administration of trichlorfon (Masoten [®]) in the control of <i>Neoechinorhynchus buttnerae</i> (Neoechinorhynchidae) in <i>Colossoma macropomum</i> (Serrasalminae). <i>Aquaculture International</i> , 2021, 29, 2477-2488.	1.1	1
182	PARASITES IN GILLS OF <i>Aequidens tetramerus</i> , CICHLID FROM THE LOWER JARI RIVER, AN TRIBUTARY OF THE AMAZON RIVER, NORTHERN BRAZIL. <i>Boletim Do Instituto De Pesca</i> , 2019, 45, .	0.5	1
183	Impactos hidroclimáticos de curto prazo no padrão hidrodinâmico de Rio de Estuário Amazônico, Amapá (AP), Brasil. <i>Revista Ibero-americana De Ciências Ambientais</i> , 2020, 12, 161-179.	0.0	1
184	Seeds of <i>Cucurbita maxima</i> and <i>Carica papaya</i> are effective for controlling monogeneans in the gills of <i>Leporinus macrocephalus</i> . <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, .	0.2	1
185	Morphological and functional structure of two Ergasilidae parasites determine their microhabitat affinity on the gills of an Anostomidae fish from the Amazon. <i>Parasitology Research</i> , 0, .	0.6	1
186	Ectoparasites infecting <i>Mugil curema</i> (Mugiliformes: Mugilidae) in Amapá state estuary, in the northern Brazilian coast region. <i>Journal of Parasitic Diseases</i> , 2021, 45, 1065-1070.	0.4	0
187	First record of <i>Trichodina heterodontata</i> (Ciliophora: Trichodinidae) in banded knifefish <i>Gymnotus carapo</i> (Gymnotidae) cultured in Brazil. <i>Brazilian Journal of Biology</i> , 2021, 82, e240840.	0.4	0
188	Estresse de transporte em cascudos amazônicos ornamentais <i>Cochliodon</i> sp. (L145) e <i>Hypostomus</i> sp. (L28) (Loricariidae). <i>Boletim Do Instituto De Pesca</i> , 1971, 42, 750-759.	0.5	0
189	Diversity and similarity of the parasites in <i>Megalechis thoracata</i> and <i>Callichthys callichthys</i> (Pisces: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 222 Td	0.4	0
190	Metacercariae of <i>Austrodiplostomum</i> spp. (Digenea: Diplostomidae) infecting the eyes and brains of fish in Brazilian Amazon. <i>Arquivos Do Instituto Biologico</i> , 0, 86, .	0.4	0
191	WEIGHT-LENGTH RELATIONSHIP AND BLOOD CHARACTERISTICS OF SILVER AROWANA, A OSTEOGLOSSIDAE FROM THE STATE OF AMAPÁ (BRAZIL). <i>Boletim Do Instituto De Pesca</i> , 2019, 45, .	0.5	0
192	New records of crustaceans infesting <i>Phractocephalus hemiliopterus</i> (Siluriformes: Pimelodidae), the large catfish from the Amazon. <i>Revista Mexicana De Biodiversidad</i> , 2019, 90, .	0.4	0
193	Crustacean parasites of <i>Leporinus affinis</i> , an Anostomidae fish from the Brazilian Amazon. <i>Brazilian Journal of Veterinary Parasitology</i> , 2020, 29, e001820.	0.2	0
194	First report of <i>Livoneca guianensis</i> (Isopoda: Cymothoidae) in <i>Leporinus fasciatus</i> (Pisces: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td	0.2	0
195	Can a biopesticide based on <i>Bacillus thuringiensis</i> affect the physiology and histomorphology of <i>Arapaima gigas</i> ?. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201715.	0.3	0
196	Ecology and diversity of metazoan parasites infecting <i>Geophagus altifrons</i> (Cichliformes: Cichlidae) from the Amazon River system in northern Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, e019721.	0.2	0
197	Parasites community of <i>Astronotus crassipinnis</i> (Cichlidae), a fish from the Brazilian Amazon. <i>Annals of Parasitology</i> , 2018, 64, 121-128.	0.1	0