

# Walter Antonio Pereira Boeger

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5269384/walter-antonio-pereira-boeger-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

132  
papers

2,090  
citations

25  
h-index

39  
g-index

140  
ext. papers

2,456  
ext. citations

2.1  
avg, IF

4.92  
L-index

#	Paper	IF	Citations
132	Food security and emerging infectious disease: risk assessment and risk management.. <i>Royal Society Open Science</i> , <b>2022</b> , 9, 211687	3.3	7
131	Phylogeny, species delimitation, and ecological and morphological diversity of (Monogenoidea: Dactylogyridae).. <i>Parasitology</i> , <b>2022</b> , 1-54	2.7	
130	Neotropical Monogenoidea 64. <i>Cosmetocleithrum falsunilatatum</i> sp. n. (Monogenoidea, Dactylogyridae) parasite of the gills of <i>Megalodoras uranoscopus</i> (Siluriformes, Doradidae) from the Solimões river, near Iquitos, Peru.. <i>Systematic Parasitology</i> , <b>2022</b> , 1	1	0
129	Ecological super-spreaders drive host-range oscillations: Omicron and risk-space for emerging infectious disease.. <i>Transboundary and Emerging Diseases</i> , <b>2022</b> ,	4.2	1
128	'Accidents waiting to happen'-Insights from a simple model on the emergence of infectious agents in new hosts. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	3
127	Historical and contemporary factors affect the genetic diversity and structure of <i>Laguncularia racemosa</i> (L.) Gaertn, along the western Atlantic coast. <i>Estuarine, Coastal and Shelf Science</i> , <b>2021</b> , 249, 107055	2.9	1
126	Phylogenetic status and historical origins of the oviparous and viviparous gyrodactylids (Monogenoidea, Gyrodactylidea). <i>Zoologica Scripta</i> , <b>2021</b> , 50, 112-124	2.5	4
125	Emerging infectious disease: An underappreciated area of strategic concern for food security. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	8
124	Dactylogyridae (Monogenoidea, Polyonchoinea) from the gills of <i>Auchenipterus nuchalis</i> (Siluriformes, Auchenipteridae) from the Tocantins River, Brazil. <i>Parasite</i> , <b>2020</b> , 27, 4	3	2
123	The role of ecological opportunity in shaping host-parasite networks. <i>Parasitology</i> , <b>2020</b> , 147, 1452-1460.	2.7	10
122	Dispersion of <i>Leishmania (Leishmania) infantum</i> in central-southern Brazil: Evidence from an integrative approach. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007639	4.8	7
121	Neotropical Monogenoidea. 60. Two new species of <i>Gyrodactylus</i> (Monogenoidea: Gyrodactylidae) from the armored-catfish, <i>Pareiorhaphis parmula</i> Pereira (Loricariidae) and from the cascarudo, <i>Callichthys callichthys</i> (Linnaeus) (Callichthyidae) from Brazil. <i>Zootaxa</i> , <b>2019</b> , 4551, 87-93	0.5	2
120	Rapid divergence, molecular evolution, and morphological diversification of coastal host-parasite systems from southern Brazil. <i>Parasitology</i> , <b>2019</b> , 146, 1313-1332	2.7	2
119	<i>Gyrodactylus lilianae</i> n. sp. (Polyonchoinea: Gyrodactylidae) from <i>Rhamdia quelen</i> (Quoy & Gaimard) (Siluriformes: Heptapteridae) from southern Brazil: a potential nuisance for aquaculture. <i>Systematic Parasitology</i> , <b>2019</b> , 96, 407-415	1	3
118	EFEITOS DA APLICAÇÃO DE TRICHLORFON UTILIZADO NO TRATAMENTO DE PARASITÓSES SOBRE MAMANGOS BIOLÓGICAS DE <i>Ctenopharingodon Idella</i> (Valenciennes, 1844). <i>Archives of Veterinary Science</i> , <b>2019</b> , 24,	0.7	1
117	Climate change and emerging infectious diseases: Evolutionary complexity in action. <i>Current Opinion in Systems Biology</i> , <b>2019</b> , 13, 75-81	3.2	12
116	The influence of paleoclimate on the distribution of genetic variability and demography of fishes in a large and highly fragmented neotropical river. <i>Hydrobiologia</i> , <b>2018</b> , 805, 97-112	2.4	2

115	Dams cause genetic homogenization in populations of fish that present homing behavior: Evidence from a demogenetic individual-based model. <i>Ecological Modelling</i> , <b>2018</b> , 384, 209-220	3	5
114	Host use dynamics in a heterogeneous fitness landscape generates oscillations in host range and diversification. <i>Evolution; International Journal of Organic Evolution</i> , <b>2018</b> , 72, 1773-1783	3.8	18
113	Lethargic Crab Disease: Now You See, Now You Don't <b>2018</b> , 233-247		1
112	Embracing Colonizations: A New Paradigm for Species Association Dynamics. <i>Trends in Ecology and Evolution</i> , <b>2018</b> , 33, 4-14	10.9	70
111	Hidden danger: Unexpected scenario in the vector-parasite dynamics of leishmaniasis in the Brazil side of triple border (Argentina, Brazil and Paraguay). <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006336	4.8	11
110	Testing hypotheses on the origin and dispersion of <i>Limnoperna fortunei</i> (Bivalvia, Mytilidae) in the Iguassu River (Paraná - Brazil): molecular markers in larvae and adults. <i>Limnology</i> , <b>2017</b> , 18, 31-39	1.7	2
109	Opportunity and taxon pulse: the central influence of coastal geomorphology on genetic diversification and endemism of strict estuarine species. <i>Journal of Biogeography</i> , <b>2017</b> , 44, 1626-1639	4.1	6
108	Arctic systems in the Quaternary: ecological collision, faunal mosaics and the consequences of a wobbling climate. <i>Journal of Helminthology</i> , <b>2017</b> , 91, 409-421	1.6	31
107	Past connection and isolation of catchments: The sea-level changes affect the distribution and genetic variability of coastal freshwater fishes. <i>Estuarine, Coastal and Shelf Science</i> , <b>2017</b> , 190, 31-39	2.9	9
106	<i>Ergasilus turkayi</i> n. sp. (Copepoda, Cyclopoida, Ergasilidae): a gill parasite of <i>Serrasalmus hollandi</i> J'ngu, 2003 (Characiformes, Serrasalminidae) from the Paragua River, Bolivia. <i>Nauplius</i> , <b>2017</b> , 25,	1.3	3
105	Is Marine Dispersion of the Lethargic Crab Disease Possible? Assessing the Tolerance of <i>Exophiala cancerae</i> to a Broad Combination of Salinities, Temperatures, and Exposure Times. <i>Mycopathologia</i> , <b>2017</b> , 182, 997-1004	2.9	5
104	Sea-level variations have influenced the demographic history of estuarine and freshwater fishes of the coastal plain of Paraná - Brazil. <i>Journal of Fish Biology</i> , <b>2017</b> , 90, 968-979	1.9	9
103	Postglacial expansion pathways of red mangrove, <i>Rhizophora mangle</i> , in the Caribbean Basin and Florida. <i>American Journal of Botany</i> , <b>2016</b> , 103, 260-76	2.7	34
102	Hybrids between <i>Pseudoplatystoma corruscans</i> and <i>P. reticulatum</i> (Siluriformes: Pimelodidae) previously reported in the Upper Paraná River are likely escapes from aquaculture farms: evidence from microsatellite markers. <i>Zoologia</i> , <b>2016</b> , 33,	2	4
101	Identifying Nile tilapia strains and their hybrids farmed in Brazil using microsatellite markers. <i>Pesquisa Agropecuaria Brasileira</i> , <b>2016</b> , 51, 1744-1750	1.8	4
100	The mitochondrial genome of the egg-laying flatworm <i>Aglaiogyrodactylus forficulatus</i> (Platyhelminthes: Monogeneoidea). <i>Parasites and Vectors</i> , <b>2016</b> , 9, 285	4	17
99	Shared Physiological Traits of <i>Exophiala</i> Species in Cold-Blooded Vertebrates, as Opportunistic Black Yeasts. <i>Mycopathologia</i> , <b>2016</b> , 181, 353-62	2.9	1
98	Transformational Principles for NEON Sampling of Mammalian Parasites and Pathogens: A Response to Springer and Colleagues. <i>BioScience</i> , <b>2016</b> , 66, 917-919	5.7	21

97	Two new species of <i>Ergasilus</i> Nordmann, 1832 (Copepoda: Ergasilidae) and a redescription of <i>Ergasilus salmini</i> Thatcher & Brazil-Sato, 2008 from <i>Salminus brasiliensis</i> Cuvier and <i>S. franciscanus</i> Lima & Britsky (Teleostei: Characidae) in Brazil. <i>Systematic Parasitology</i> , <b>2015</b> , 90, 81-9	1	5
96	In the Eye of the Cyclops: The Classic Case of Cospeciation and Why Paradigms are Important. <i>Comparative Parasitology</i> , <b>2015</b> , 82, 1-8	0.3	24
95	Tracking the history of an invasion: the freshwater croakers (Teleostei: Sciaenidae) in South America. <i>Zoologica Scripta</i> , <b>2015</b> , 44, 250-262	2.5	11
94	An integrated parasitology: revealing the elephant through tradition and invention. <i>Trends in Parasitology</i> , <b>2015</b> , 31, 128-33	6.4	28
93	Drivers of parasite sharing among Neotropical freshwater fishes. <i>Journal of Animal Ecology</i> , <b>2015</b> , 84, 487-97	4.7	28
92	<i>Susanlimae ianwhittingtoni</i> gen. nov., sp. nov. (Monogenoidea: Dactylogyridae), a dweller of the gill rakers of <i>Pseudeutropius moolenburghae</i> (Siluriformes: Schilbeidae) from Sumatra. <i>Zoologia</i> , <b>2015</b> , 32, 532-537	2	3
91	Understanding Host-Switching by Ecological Fitting. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139225	3.7	125
90	Patterns of interaction between Neotropical freshwater fishes and their gill Monogenoidea (Platyhelminthes). <i>Parasitology Research</i> , <b>2014</b> , 113, 481-90	2.4	36
89	<i>Cladophialophora abundans</i> , a novel species of Chaetothyriales isolated from the natural environment. <i>Mycological Progress</i> , <b>2014</b> , 13, 381-391	1.9	15
88	Finding Them Before They Find Us: Informatics, Parasites, and Environments in Accelerating Climate Change. <i>Comparative Parasitology</i> , <b>2014</b> , 81, 155-164	0.3	82
87	The phylogenetic position of the Loimoidae Price, 1936 (Monogenoidea: Monocotylidae) based on analyses of partial rDNA sequences and morphological data. <i>Parasitology International</i> , <b>2014</b> , 63, 492-9	2.1	5
86	Assessing the genetic diversity and gene flow of populations of the crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) on the Brazilian Coast using microsatellite markers. <i>Journal of Crustacean Biology</i> , <b>2014</b> , 34, 70-75	0.8	2
85	Effects of shrimp cage farming on sediment nutrients in a subtropical estuary. <i>Brazilian Journal of Aquatic Science and Technology</i> , <b>2014</b> , 17, 5	0	5
84	Neotropical Monogenoidea 59. Polyonchoineans from <i>Characidium</i> spp. (Characiformes: Crenuchidae) from southern Brazil. <i>Folia Parasitologica</i> , <b>2014</b> , 61, 120-132	1.8	5
83	Neotropical Monogenoidea. 58. Three new species of <i>Gyrodactylus</i> (Gyrodactylidae) from <i>Scleromystax</i> spp. (Callichthyidae) and the proposal of COII gene as an additional fragment for barcoding gyrodactylids. <i>Folia Parasitologica</i> , <b>2014</b> , 61, 213-22	1.8	17
82	Looking for a needle in a haystack: molecular detection of larvae of invasive <i>Corbicula</i> clams. <i>Management of Biological Invasions</i> , <b>2014</b> , 5, 143-149	2.2	5
81	Neotropical Monogenoidea 59. Polyonchoineans from <i>Characidium</i> spp. (Characiformes: Crenuchidae) from southern Brazil. <i>Folia Parasitologica</i> , <b>2014</b> , 61, 120-32	1.8	2
80	Neotropical Monogenoidea. 57. Revision and phylogenetic position of <i>Scleroductus</i> Jara & Cone, 1989 (Gyrodactylidae), with descriptions of new species from the Guatemalan chulin <i>Rhamdia guatemalensis</i> (Günther) (Siluriformes: Heptapteridae) in Mexico and the barred sorubim <i>Pseudoplatystoma fasciatum</i> (Linnaeus) (Siluriformes: Pimelodidae) in Brazil. <i>Systematic Parasitology</i> , <b>2013</b> , 84, 1-15	1	11

79	Morphology of the female reproductive system and reproductive cycle of the mangrove land crab <i>Ucides cordatus</i> (L.) in the Baía de Antonina, Paraná-Brazil. <i>Acta Zoologica</i> , <b>2013</b> , 94, 86-93	0.8	10
78	Black yeast biota in the mangrove, in search of the origin of the lethargic crab disease (LCD). <i>Mycopathologia</i> , <b>2013</b> , 175, 421-30	2.9	15
77	Differentiation within and between river basins of <i>Podostemum irgangii</i> (Podostemaceae), a rapid-water macrophyte of southern Brazil. <i>Aquatic Botany</i> , <b>2013</b> , 107, 33-38	1.8	4
76	Morphometric comparison between hatchery-reared and wild-caught megalopae of the mangrove crab. <i>Pesquisa Agropecuaria Brasileira</i> , <b>2013</b> , 48, 1159-1162	1.8	
75	Black yeast-like fungi associated with Lethargic Crab Disease (LCD) in the mangrove-land crab, <i>Ucides cordatus</i> (Ocypodidae). <i>Veterinary Microbiology</i> , <b>2012</b> , 158, 109-22	3.3	56
74	Viability of the etiologic agent of the Lethargic Crab Disease, <i>Exophiala cancerae</i> , during cooking of the mangrove-land crab: Does this traditional dish represent a risk to humans?. <i>Food Control</i> , <b>2012</b> , 25, 591-593	6.2	2
73	Analysis of Four Dispersion Vectors in Inland Waters: The Case of the Invading Bivalves in South America. <i>Journal of Shellfish Research</i> , <b>2012</b> , 31, 777-784	1	30
72	Testing hypotheses for morphological differences among populations of <i>Miconia sellowiana</i> (Melastomataceae) in southern Brazil. <i>Acta Scientiarum - Biological Sciences</i> , <b>2012</b> , 34,	0.3	2
71	Neotropical Monogenoidea. 57. Nine new species of Dactylogyridae (Monogenoidea) from the gill of <i>Salminus brasiliensis</i> (Characidae, Characiformes) from the Paraná River, State of Paraná-Brazil. <i>Zootaxa</i> , <b>2012</b> , 3149, 57	0.5	9
70	Two new species of protogyrodactylus (Monogenoidea: Dactylogyridae) from the gills of <i>Gerres nigri</i> (Teleostei: Gerreidae) from Senegal. <i>Folia Parasitologica</i> , <b>2012</b> , 59, 59-63	1.8	2
69	Different pathways in the larval development of the crab <i>Ucides cordatus</i> (Decapoda, Ocypodidae) and their relation with high mortality rates by the end of massive larvicultures. <i>Pesquisa Veterinaria Brasileira</i> , <b>2012</b> , 32, 284-288	0.4	8
68	Genetic evidence for multiple paternity in the mangrove land crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae). <i>Marine Biology Research</i> , <b>2011</b> , 7, 520-524	1	14
67	Postglacial north-south expansion of populations of <i>Rhizophora mangle</i> (Rhizophoraceae) along the Brazilian coast revealed by microsatellite analysis. <i>American Journal of Botany</i> , <b>2011</b> , 98, 1031-9	2.7	58
66	Phenotypical traits and gonadal development in mangrove land crab, <i>Ucides cordatus</i> (Decapoda: Ocypodidae). <i>Acta Zoologica</i> , <b>2011</b> , 92, 393-397	0.8	3
65	Choice matters: incipient speciation in <i>Gyrodactylus corydori</i> (Monogenoidea: Gyrodactylidae). <i>International Journal for Parasitology</i> , <b>2011</b> , 41, 657-67	4.3	29
64	Fulfilling Koch's postulates confirms the mycotic origin of Lethargic Crab Disease. <i>Antonie Van Leeuwenhoek</i> , <b>2011</b> , 99, 601-8	2.1	18
63	The monogenean parasite fauna of cichlids: a potential tool for host biogeography. <i>International Journal of Evolutionary Biology</i> , <b>2011</b> , 2011, 471480		47
62	Vernon Everett Thatcher: 1929-2011. <i>Zoologia</i> , <b>2011</b> , 28, 690-691	2	2

61	Specific primers for the detection of the black-yeast fungus associated with lethargic crab disease (LCD). <i>Diseases of Aquatic Organisms</i> , <b>2011</b> , 94, 73-5	1.7	8
60	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> , <b>2010</b> , 39, 2315-2322	1.2	0
59	Restocking <i>Ucides cordatus</i> (Decapoda: Ocypodidae): interspecific associations as a limiting factor to the survival of released recruits. <i>Brazilian Journal of Oceanography</i> , <b>2010</b> , 58, 207-212	1.8	2
58	Prospecção do molusco invasor <i>Limnoperna fortunei</i> (Dunker, 1857) nos principais corpos hídricos do estado do Paraná Brasil. <i>Papeis Avulsos De Zoologia</i> , <b>2010</b> , 50, 553-559	0.3	8
57	The effect of temperature and body size on filtration rates of <i>Limnoperna fortunei</i> (Bivalvia, Mytilidae) under laboratory conditions. <i>Brazilian Archives of Biology and Technology</i> , <b>2009</b> , 52, 135-144	1.8	21
56	Modelling the lethargic crab disease. <i>Journal of Biological Dynamics</i> , <b>2009</b> , 3, 620-34	2.4	5
55	Neotropical Monogonoidea. 54. Proposal of <i>Aetheolabes</i> n. g. (Dactylogyrinea: Diplectanidae), with the description of <i>A. goeldiensis</i> n. sp. from the gills of 'pescada' <i>Plagioscion</i> sp. (Teleostei: Sciaenidae) in Brazil. <i>Systematic Parasitology</i> , <b>2009</b> , 74, 137-42	1	4
54	Molecular data reveal a diverse <i>Astyanax</i> species complex in the upper Iguaçu River. <i>Journal of Fish Biology</i> , <b>2009</b> , 75, 2357-62	1.9	7
53	Neotropical Monogonoidea. 53. <i>Gyrodactylus corydori</i> sp. n. and redescription of <i>Gyrodactylus anisopharynx</i> (Gyrodactylidae: Gyrodactylidae), parasites of <i>Corydoras</i> spp. (Siluriformes: Callichthyidae) from southern Brazil. <i>Folia Parasitologica</i> , <b>2009</b> , 56, 13-20	1.8	6
52	Evaluation of sampling and analysis techniques for early detection of <i>Limnoperna fortunei</i> (Mytilidae) in limit areas of its distribution. <i>Brazilian Journal of Biology</i> , <b>2009</b> , 69, 979-80	1.5	7
51	Asian Pangasiids: An Emerging Problem for European Inland Waters? Systematic and Parasitological Aspects. <i>Acta Ichthyologica Et Piscatoria</i> , <b>2009</b> , 39, 131-138	1.8	2
50	Lack of genetic differentiation in the fat snook <i>Centropomus parallelus</i> (Teleostei: Centropomidae) along the Brazilian coast. <i>Journal of Fish Biology</i> , <b>2008</b> , 73, 2075-2082	1.9	6
49	Larval cannibalism rates in the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) under laboratory conditions. <i>Aquaculture Research</i> , <b>2008</b> , 39, 263-267	1.9	6
48	Phylogeography of the blue land crab, <i>Cardisoma guanhum</i> (Decapoda: Gecarcinidae) along the Brazilian coast. <i>Journal of the Marine Biological Association of the United Kingdom</i> , <b>2008</b> , 88, 1417-1423	1.1	17
47	The organization of the mitochondrial control region in 2 Brachyuran Crustaceans: <i>Ucides cordatus</i> (Ocypodidae) and <i>Cardisoma guanhum</i> (Gecarcinidae). <i>Journal of Heredity</i> , <b>2008</b> , 99, 432-7	2.4	15
46	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> , <b>2008</b> , 51, 957-962	1.8	5
45	Seasonal variation in larval density of <i>Limnoperna fortunei</i> (Bivalvia, Mytilidae) in the Iguaçu and Paraná rivers, in the region of Foz do Iguaçu, Paraná Southern Brazil. <i>Brazilian Archives of Biology and Technology</i> , <b>2008</b> , 51, 607-612	1.8	14
44	Neotropical Monogonoidea. 52. <i>Diechodactylus joaberi</i> n. g., n. sp. from the banded knifefish <i>Gymnotus carapo</i> (Gymnotiformes: Gymnotidae) in southeastern Brazil. <i>Systematic Parasitology</i> , <b>2008</b> , 69, 45-50	1	6

43	Phylogeny and revision of Diplectanidae Monticelli, 1903 (Platyhelminthes: Monogenoidea). <i>Zootaxa</i> , <b>2008</b> , 1698, 1	0.5	24
42	Population genetics and evolutionary demography of <i>Ucides cordatus</i> (Decapoda: Ocypodidae). <i>Marine Ecology</i> , <b>2007</b> , 28, 460-469	1.4	16
41	Neotropical Monogenoidea. 51. <i>Scutalatus magniancoratus</i> gen. et sp. n. (Gyrodactylidae) from the South-American electric eel, <i>Electrophorus electricus</i> (Gymnotidae, Gymnotiformes), and redescription of <i>Mormyrogyrodactylus gemini</i> from the African bulldog, <i>Marcusenius macrolepidotus</i> (Mormyridae, Osteoglossiformes). <i>Acta Zoologica</i> , <b>2007</b> , 88, 89-94	0.8	10
40	Morphology and histology of the male reproductive system of the mangrove land crab <i>Ucides cordatus</i> (L.) (Crustacea, Brachyura, Ocypodidae). <i>Acta Zoologica</i> , <b>2007</b> , 89, 157-161	0.8	37
39	Genetic structure of populations of the mangrove crab <i>Ucides cordatus</i> (Decapoda: Ocypodidae) at local and regional scales. <i>Hydrobiologia</i> , <b>2007</b> , 583, 69-76	2.4	24
38	Testing a molecular protocol to monitor the presence of golden mussel larvae ( <i>Limnoperna fortunei</i> ) in plankton samples. <i>Journal of Plankton Research</i> , <b>2007</b> , 29, 1015-1019	2.2	17
37	The effect of trichlorfon on acetylcholinesterase activity and histopathology of cultivated fish <i>Oreochromis niloticus</i> . <i>Ecotoxicology and Environmental Safety</i> , <b>2007</b> , 68, 57-62	7	55
36	The status of <i>Acleotrema</i> Johnston & Tiegs, 1922 and <i>Heteroplectanum Rakotofiringa</i> , Oliver & Lambert, 1987 (Monogenoidea: Diplectanidae), with the redescription of <i>Acleotrema girellae</i> Johnston & Tiegs, 1922. <i>Systematic Parasitology</i> , <b>2007</b> , 66, 35-41	1	4
35	Neotropical Monogenoidea. 50. Oviparous gyrodactylids from loriciid and pimelodid catfishes in Brazil, with the proposal of <i>Phanerothecioides</i> n. g., <i>Onychogyrodactylus</i> n. g. and <i>Aglaiogyrodactylus</i> n. g. (Polyonchoinea: Gyrodactylidea). <i>Systematic Parasitology</i> , <b>2007</b> , 66, 1-34	1	7
34	Histopathology of the mangrove land crab <i>Ucides cordatus</i> (Ocypodidae) affected by lethargic crab disease. <i>Diseases of Aquatic Organisms</i> , <b>2007</b> , 78, 73-81	1.7	36
33	A fast and accurate molecular method for the detection of larvae of the golden mussel <i>Limnoperna fortunei</i> (Mollusca: Mytilidae) in plankton samples. <i>Journal of Molluscan Studies</i> , <b>2006</b> , 72, 218-219	1.1	23
32	Density-dependent topographical specialization in <i>Gyrodactylus anisopharynx</i> (Monogenoidea, Gyrodactylidae): boosting transmission or evading competition?. <i>Journal of Parasitology</i> , <b>2006</b> , 92, 459-63	0.9	9
31	A simple PCR-RFLP method for the discrimination of native and introduced oyster species ( <i>Crassostrea brasiliiana</i> , <i>C. rhizophorae</i> and <i>C. gigas</i> ; Bivalvia: Ostreidae) cultured in Southern Brazil. <i>Aquaculture Research</i> , <b>2006</b> , 37, 1598-1600	1.9	24
30	Neotropical Monogenoidea. 49. Four new species of the Diplectanidae (Dactylogyrirea) from the gills of some pachyurines (Teleostei: Sciaenidae) from the Rio Tocantins and Rio Doce Basins, with the proposal of <i>Anoplectanum</i> n. g. and <i>Spinomatrix</i> n. g. <i>Systematic Parasitology</i> , <b>2006</b> , 64, 57-68	1	10
29	Revision and phylogeny of rhamnocercinae monaco, Wood et Mizelle, 1954 (Monogenoidea: Diplectanidae). <i>Folia Parasitologica</i> , <b>2006</b> , 53, 107-16	1.8	3
28	The effect of exposure to seismic prospecting on coral reef fishes. <i>Brazilian Journal of Oceanography</i> , <b>2006</b> , 54, 235-239	1.8	16
27	Neotropical Monogenoidea: <i>Euryhaliotrema dontykoleos</i> n. sp. (Dactylogyridae) from the gills of the freshwater sciaenid, <i>Pachyurus junki</i> (Perciformes). <i>Journal of Parasitology</i> , <b>2005</b> , 91, 1025-7	0.9	6
26	Evaluating the impact of seismic prospecting on artisanal shrimp fisheries. <i>Continental Shelf Research</i> , <b>2005</b> , 25, 1720-1727	2.4	31

25	Lethargic crab disease: multidisciplinary evidence supports a mycotic etiology. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2005</b> , 100, 161-7	2.6	53
24	Mode of transmission, host switching, and escape from the Red Queen by viviparous gyrodactylids (Monogonoidea). <i>Journal of Parasitology</i> , <b>2005</b> , 91, 1000-7	0.9	33
23	Parasites, fossils and geologic history: Historical biogeography of the South American freshwater croakers, Plagioscion spp. (Teleostei, Sciaenidae). <i>Zoologica Scripta</i> , <b>2003</b> , 32, 3-11	2.5	42
22	Context of diversification of the viviparous Gyrodactylidae (Platyhelminthes, Monogonoidea). <i>Zoologica Scripta</i> , <b>2003</b> , 32, 437-448	2.5	53
21	Neotropical Monogonoidea. 43. <i>Diplectanum monticellii</i> n. sp. (Diplectanidae) from the gills of <i>Cynoscion leiarchus</i> (Perciformes: Sciaenidae) in Brazil. <i>Journal of Parasitology</i> , <b>2003</b> , 89, 698-700	0.9	4
20	Neotropical Monogonoidea. 40. <i>Protorhinoxenus prochilodi</i> gen. n., sp. n. (Monogonoidea: Ancyrocephalinae), parasite of <i>Prochilodus lineatus</i> (Characiformes: Prochilodontidae) from South Brazil. <i>Folia Parasitologica</i> , <b>2002</b> , 49, 35-38	1.8	4
19	<i>Ergasilus thatcheri</i> n. sp. (Copepoda, Poecilostomatoida, Ergasilidae) from the gills of <i>Rhamdia quelen</i> (Teleostei, Siluriformes, Pimelodidae) from southern Brazil. <i>Journal of Parasitology</i> , <b>2000</b> , 86, 945-7	0.9	5
18	Neotropical Monogonoidea 37. Redescription of <i>Gyrodactylus superbus</i> (Szidat, 1973) comb. n. and description of two new species of <i>Gyrodactylus</i> (Gyrodactylidae: Gyrodactylidae) from <i>Corydoras paleatus</i> and <i>C. ehrhardti</i> (Teleostei: Siluriformes: Callichthyidae) of Southern Brazil. <i>Folia Parasitologica</i> , <b>2000</b> , 47, 105-110	1.8	8
17	Coevolution of the Monogonoidea (Platyhelminthes) based on a revised hypothesis of parasite phylogeny. <i>International Journal for Parasitology</i> , <b>1997</b> , 27, 1495-511	4.3	72
16	Neotropical Monogonoidea. 32. <i>Cacatuocotyle paranaensis</i> n. g., n. sp. (Dactylogyridae, Ancyrocephalinae) from <i>Characidium</i> spp. (Teleostei, Characidae) from the State of Paran� Brazil. <i>Systematic Parasitology</i> , <b>1997</b> , 36, 75-78	1	7
15	Neotropical Monogonoidea. 24. <i>Rhinoxenus bulbovaginatus</i> n. sp. (Dactylogyridae, Ancyrocephalinae) from the nasal cavity of <i>Salminus maxillosus</i> (Osteichthyes, Characidae) from the Rio Paran� Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1995</b> , 90, 695-698	2.6	7
14	Neotropical monogonoidea. 25. <i>Anacanthorus penilabiatus</i> n. sp. (Dactylogyridae, Anacanthorinae) from <i>Piaractus mesopotamicus</i> (Osteichthyes, Serrasalminidae), cultivated in the State of S� Paulo, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1995</b> , 90, 699-701	2.6	19
13	Neotropical Monogonoidea. 23. Two new species of <i>Gyrodactylus</i> (Gyrodactylidae) from a Cichlid and an Erythrinid fish of Southeastern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1995</b> , 90, 689-694	2.6	15
12	Expanded description of the female of <i>Lernaenicus longiventris</i> Wilson, 1917, (Copepoda, Siphonostomatoida, Pennellidae) based on specimens from <i>Mugil platanus</i> G�ter, 1880 (Perciformes, Mugilidae) of the state of Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>1994</b> , 89, 313-317	2.6	5
11	Phylogeny and a revised classification of the Monogonoidea Bychowsky, 1937 (Platyhelminthes). <i>Systematic Parasitology</i> , <b>1993</b> , 26, 1-32	1	109
10	<i>Prehendorastrus</i> n. g. (Poecilostomatoida, Ergasilidae) with descriptions of two new species from the gill rakers of <i>Hypophthalmus</i> spp. (Teleostei, Siluriformes) from the Brazilian Amazon. <i>Systematic Parasitology</i> , <b>1990</b> , 17, 133-141	1	4
9	The Phylogenetic Status of the Ancyrocephalidae Bychowsky, 1937 (Monogenea: Dactylogyroidea). <i>Journal of Parasitology</i> , <b>1989</b> , 75, 207	0.9	54
8	Phylogeny, coevolution, and revision of the hexabothriidae price, 1942 (Monogenea). <i>International Journal for Parasitology</i> , <b>1989</b> , 19, 425-440	4.3	43



7	Neotropical Monogenea. 13. <i>Rhinonastes pseudocapsaloideum</i> n. gen., n. sp. (Dactylogyridae, Ancyrocephalinae), a Nasal Parasite of Curimata, <i>Prochilodus nigricans</i> Agassiz (Cypriniformes, Prochilodontidae), in Brazil. <i>Journal of Parasitology</i> , <b>1988</b> , 74, 695	0.9	5
6	A validade de <i>Czosnowia Zdzitowiecki</i> , 1967, a redescr�o de <i>C. paraguayensis</i> (Fischthal e Martin, 1978), n. comb. (Trematoda: Lecithodendriidae) e aspectos de sua patologia no f�gado do morc�go, <i>Molossus ater</i> (Geoffrey), no Brasil. <i>Studies on Neotropical Fauna and Environment</i> , <b>1985</b> , 20, 147-155	0.6	1
5	The Parasitic Crustaceans of Fishes from the Brazilian Amazon. 4. <i>Ergasilus colomesus</i> n. sp. (Copepoda: Cyclopoida) from an Ornamental Fish, <i>Colomesus asellus</i> (Tetraodontidae) and Aspects of Its Pathogenicity. <i>Transactions of the American Microscopical Society</i> , <b>1983</b> , 102, 371		11
4	PATOLOGIA DE PEIXES DA AMAZ�NIA BRASILEIRA, ALTERA�ES HISTOL�GICAS EM BR�NQUIAS PROVOCADAS POR <i>ERGASILUS</i> , <i>BRASERGASILUS</i> E <i>ACUSICOLA</i> (CRUST�CEA: CYCLOPOIDA: <i>ERGASILIDAE</i> ). <i>Acta Amazonica</i> , <b>1983</b> , 13, 441-451	0.8	7
3	Proposal of <i>Tiddergasilus</i> gen. nov. (Ergasilidae: Cyclopoida) for <i>T. iheringi</i> comb. nov. from the gills of <i>Hoplias malabaricus</i> (Erythrinidae: Characiformes) from Brazil. <i>Zoologia</i> , <b>35</b> , 1-6	2	1
2	Neotropical Monogenoidea 62. <i>Biotodomella mirospinata</i> gen. nov., sp. nov. (Polyonchoinea: Dactylogyridae): a parasite of the gills of <i>Biotodoma cupido</i> (Cichliformes: Cichlidae), from the Peruvian Amazon. <i>Zoologia</i> , <b>36</b> , 1-5	2	0
1	Influence of the ecological opportunity of interaction on the structure of host-parasite networks		1