

Claudio Jos Barros de Carvalho

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#	Paper	IF	Citations
135	A Catalogue of the Muscidae (Diptera) of the Neotropical Region. <i>Zootaxa</i> , 2005 , 860, 1	0.5	127
134	Key to the adults of the most common forensic species of Diptera in South America. <i>Revista Brasileira De Entomologia</i> , 2008 , 52, 390-406	0.9	126
133	Biodiversity conservation gaps in the Brazilian protected areas. <i>Scientific Reports</i> , 2017 , 7, 9141	4.9	120
132	The strong influence of collection bias on biodiversity knowledge shortfalls of Brazilian terrestrial biodiversity. <i>Diversity and Distributions</i> , 2016 , 22, 1232-1244	5	119
131	A preliminary analysis of insects of medico-legal importance in Curitiba, State of Paraná. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1997 , 92, 269-74	2.6	60
130	Classificação de Muscidae (Diptera): uma proposta através da análise cladística. <i>Revista Brasileira De Zoologia</i> , 1989 , 6, 627-648		45
129	Pictorial identification key for species of Sarcophagidae (Diptera) of potential forensic importance in southern Brazil. <i>Revista Brasileira De Entomologia</i> , 2011 , 55, 333-347	0.9	38
128	Moscas ectoparasitas (Diptera, Hippoboscoidea) de morcegos (Mammalia, Chiroptera) do Estado do Paraná. Strebidae: chave pictórica para gêneros e espécies. <i>Revista Brasileira De Zoologia</i> , 2001 , 18, 907-960		38
127	Barcode without DNA? Species identification using near infrared spectroscopy. <i>Zootaxa</i> , 2011 , 2933, 46	0.5	34
126	Systematics and biogeography of Polietina Schnabl & Dziedzicki (Diptera, Muscidae): Neotropical area relationships and Amazonia as a composite area. <i>Systematic Entomology</i> , 2007 , 32, 477-501	3.4	34
125	Say goodbye to tribes in the new house fly classification: A new molecular phylogenetic analysis and an updated biogeographical narrative for the Muscidae (Diptera). <i>Molecular Phylogenetics and Evolution</i> , 2015 , 89, 1-12	4.1	33
124	Molecular phylogenetics of the Muscidae (Diptera:Calyptatae): new ideas in a congruence context. <i>Invertebrate Systematics</i> , 2007 , 21, 263	1.2	33
123	Detection of areas of endemism on two spatial scales using Parsimony Analysis of Endemicity (PAE): the Neotropical region and the Atlantic Forest. <i>Biota Neotropica</i> , 2008 , 8, 33-42		29
122	Hippoboscidae (Diptera, Hippoboscoidea) no Estado do Paraná-Brasil: chaves de identificação, hospedeiros e distribuição geográfica. <i>Revista Brasileira De Zoologia</i> , 2003 , 20, 667-674		28
121	Chave para adultos de dípteros (Muscidae, Fanniidae, Anthomyiidae) associados ao ambiente humano no Brasil. <i>Revista Brasileira De Entomologia</i> , 2002 , 46, 107-144	0.9	28
120	Revisão das espécies e posição sistemática de Palpibracus Rondani (Diptera, Muscidae). <i>Revista Brasileira De Zoologia</i> , 1989 , 6, 325-376		27
119	Areas of endemism and spatial diversification of the Muscidae (Insecta: Diptera) in the Andean and Neotropical regions. <i>Journal of Biogeography</i> , 2009 , 36, 1750-1759	4.1	26

118	Phylogeny and classification of Muscini (Diptera, Muscidae). <i>Zoological Journal of the Linnean Society</i> , 2007 , 149, 493-532	2.4	24
117	Timeless standards for species delimitation. <i>Zootaxa</i> , 2016 , 4137, 121-8	0.5	24
116	Muscidae (Insecta: Diptera) of Latin America and the Caribbean: geographic distribution and check-list by country. <i>Zootaxa</i> , 2013 , 3650, 1-147	0.5	23
115	Historical relationships among areas of endemism in the tropical South America using Brooks Parsimony Analysis (BPA). <i>Biota Neotropica</i> , 2009 , 9, 79-90		23
114	Phylogeny of Philornis Meinert species (Diptera: Muscidae). <i>Zootaxa</i> , 2007 , 1530, 19-26	0.5	21
113	Heterotrophic succession in carrion arthropod assemblages. <i>Brazilian Archives of Biology and Technology</i> , 2005 , 48, 477-486	1.8	18
112	Modelling Highly Biodiverse Areas in Brazil. <i>Scientific Reports</i> , 2019 , 9, 6355	4.9	17
111	Wing shape is influenced by environmental variability in Polietina orbitalis (Stein) (Diptera: Muscidae). <i>Revista Brasileira De Entomologia</i> , 2016 , 60, 150-156	0.9	17
110	Tropical niche conservatism as a historical narrative hypothesis for the Neotropics: a case study using the fly family Muscidae. <i>Journal of Biogeography</i> , 2011 , 38, 1936-1947	4.1	16
109	Small orchid bees are not safe: parasitism of two species of Euglossa (Hymenoptera: Apidae: Euglossina) by conopid flies (Diptera: Conopidae). <i>Revista Brasileira De Zoologia</i> , 2008 , 25, 573-575		15
108	The Muscini flies of the world (Diptera, Muscidae): identification key and generic diagnoses. <i>Zootaxa</i> , 2009 , 1976, 1-24	0.5	15
107	Taxonomy, cladistics and biogeography of Coenosopsia Malloch (Diptera, Anthomyiidae) and its significance to the evolution of anthomyiids in the Neotropics. <i>Systematic Entomology</i> , 2004 , 29, 260-275 ^{3.4}		15
106	Revision and cladistics of the Neotropical genus Pseudoptilolepis Snyder (Diptera, Muscidae). <i>Revista Brasileira De Zoologia</i> , 2005 , 22, 23-34		15
105	On typeless species and the perils of fast taxonomy. <i>Systematic Entomology</i> , 2016 , 41, 511-515	3.4	15
104	Forensic use of a subtropical blowfly: the first case indicating minimum postmortem interval (mPMI) in southern Brazil and first record of Sarconesia chlorogaster from a human corpse. <i>Journal of Forensic Sciences</i> , 2015 , 60 Suppl 1, S257-60	1.8	14
103	Synanthropy and ecological aspects of Muscidae (Diptera) in a tropical dry forest ecosystem in Colombia. <i>Revista Brasileira De Entomologia</i> , 2010 , 54, 462-470	0.9	14
102	Moscas ectoparasitas (Diptera, Hippoboscoidea, Nycteribiidae) de morcegos (Mammalia, Chiroptera) do Estado do Paraná, Brasil. I. Basílica, taxonomia e chave pictórica para as espécies. <i>Revista Brasileira De Zoologia</i> , 2001 , 18, 33-49		14
101	Regarding the taxonomic status of Ophyra Robineau-Desvoidy (Diptera: Muscidae): A molecular approach. <i>Zootaxa</i> , 2004 , 712, 1	0.5	12

100	Revision of Polietina Schnabl & Dziedzicki (Diptera, Muscidae) and considerations on its new systematic position. <i>Revista Brasileira De Zoologia</i> , 1997 , 14, 255-281	12
99	Spatial congruence between biotic history and species richness of Muscidae (Diptera, Insecta) in the Andean and Neotropical regions. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2008 , 46, 374-380	1.9 11
98	Estrutura de comunidades necrófagas: efeito da partilha de recursos na diversidade. <i>Revista Brasileira De Zoologia</i> , 2005 , 22, 1134-1140	11
97	Estudo filogenético de Mesembrinellinae com ênfase no gênero Eumesembrinella Townsend (Diptera, Calliphoridae). <i>Revista Brasileira De Zoologia</i> , 1995 , 12, 127-144	11
96	Análise morfológica das formas imaturas de Sarconesia chlorogaster (Wiedemann) (Diptera, Calliphoridae, Toxotarsinae). <i>Revista Brasileira De Zoologia</i> , 1996 , 13, 707-726	11
95	Do fly parasites of bats and their hosts coevolve? speciation in Trichobius phyllostomae group (Diptera, Streblidae) and their hosts (Chiroptera, Phyllostomidae) suggests that they do not. <i>Revista Brasileira De Entomologia</i> , 2012 , 56, 436-450	0.9 10
94	Revisão de Psilochaeta Stein e descrição de Dalcyella gen. n. do Chile (Diptera, Muscidae). <i>Revista Brasileira De Zoologia</i> , 1989 , 6, 485-506	9
93	Revision of the New World genus Glyphidops Enderlein (Diptera: Neriidae). <i>Zootaxa</i> , 2014 , 3785, 139-740.5	8
92	Distributional patterns of the neotropical fly genus Polietina Schnabl & Dziedzicki (Diptera, Muscidae): a phylogeny-supported analysis using panbiogeographic tools. <i>Papeis Avulsos De Zoologia</i> , 2005 , 45,	0.3 8
91	Desenvolvimento de Synthesiomyia nudiseta (Diptera, Muscidae) em laboratório. <i>Iheringia - Serie Zoologia</i> , 2002 , 92, 25-30	0.9 8
90	Revision of the Neotropical genus Eoneria Aczél (Diptera: Neriidae) with description of a new species from Colombia. <i>Zootaxa</i> , 2013 , 3636, 245-56	0.5 7
89	Assembly rules in muscid fly assemblages in the grasslands biome of Southern Brazil. <i>Neotropical Entomology</i> , 2010 , 39, 345-53	1.2 7
88	Chave e sinonimias para as espécies sul-americanas de Winthemia Robineau-Desvoidy (Diptera, Tachinidae) com descrição de três espécies novas. <i>Revista Brasileira De Zoologia</i> , 1989 , 6, 271-296	7
87	Taxonomy of Neomuscina Townsend (Diptera, Muscidae) from Brazil. <i>Zootaxa</i> , 2012 , 3504, 1	0.5 6
86	A new stalk-eyed species of Batrachophthalmum Hendel (Diptera, Richardiidae) from Colombia. <i>Zootaxa</i> , 2011 , 2932, 41	0.5 6
85	Evidence of the influence of Malaise trap age on its efficiency in the collection of Muscidae (Insecta, Diptera). <i>International Journal of Tropical Insect Science</i> , 2010 , 30, 115-118	1 6
84	Taxonomia de Fanniidae (Diptera) do sul do Brasil - II: novas espécies e chave de identificação de Fannia Robineau-Desvoidy. <i>Revista Brasileira De Entomologia</i> , 2009 , 53, 171-206	0.9 6
83	Acroceridae (Diptera): a pictorial key and diagnosis of the Brazilian genera. <i>Zootaxa</i> , 2009 , 2175, 29-41	0.5 6

82	Fauna de Muscidae (Diptera) em trés localidades do Estado do Paraná-Brasil, capturada por armadilha Malaise. <i>Revista Brasileira De Entomologia</i> , 2003 , 47, 389-397	0.9	6
81	Duas novas espécies de Polietina Schnabl & Dziedzicki (Diptera, Muscidae) do Brasil. <i>Revista Brasileira De Zoologia</i> , 1995 , 12, 825-831	6	
80	Revisão dos gêneros sul-americanos: Brachygasterina Macquart e Correntosia Malloch (Diptera, Muscidae). <i>Revista Brasileira De Zoologia</i> , 1989 , 6, 473-484	6	
79	Taxonomy of the Muscidae (Diptera) of Namibia: A Key to Genera, Diagnoses, New Records and Description of a New Species. <i>African Invertebrates</i> , 2012 , 53, 47-67	0.8	5
78	A taxonomic revision of Stibasoma Schiner, 1867 (Diptera: Tabanidae). <i>Zootaxa</i> , 2010 , 2368, 1	0.5	5
77	Muscidae, Fanniidae e Calliphoridae (Diptera) do Projeto Maracá-Roraima, Brasil.. <i>Acta Amazonica</i> , 1991 , 21, 35-43	0.8	5
76	Insect (Hexapoda) diversity in the oceanic archipelago of Fernando de Noronha, Brazil: updated taxonomic checklist and new records. <i>Revista Brasileira De Entomologia</i> , 2020 , 64,	0.9	5
75	Review of Thompsoniella Guimarães with description of a new species from Colombia (Diptera, Calliphoridae, Mesembrinellinae). <i>Revista Brasileira De Entomologia</i> , 2014 , 58, 319-325	0.9	5
74	Micropotamia, gen.n. of neotropical muscidae (Diptera, Azeliinae), with comments on allied azeliini genera. <i>Revista Brasileira De Zoologia</i> , 1992 , 9, 241-246	5	
73	Catalogue of Diptera of Colombia: an introduction. <i>Zootaxa</i> , 2016 , 4122, 8-14	0.5	5
72	Where do the Neotropical Empidini lineages (Diptera: Empididae: Empidinae) fit in a worldwide context?. <i>Molecular Phylogenetics and Evolution</i> , 2016 , 95, 67-78	4.1	4
71	Neotropical Fanniidae (Insecta: Diptera): new species of Euryomma Stein from Colombia. <i>Journal of Natural History</i> , 2012 , 46, 803-829	0.5	4
70	A review of the Neotropical genus Drepanocnemis Stein (Diptera, Muscidae), with phylogenetic analysis and biogeographic considerations of its species. <i>Journal of Natural History</i> , 2008 , 42, 2659-2678	0.5	4
69	Track analysis of the Neotropical genus Sepedonea Steyskal (Diptera: Sciomyzidae): a proposal based on the phylogenetic analysis of its species. <i>Zootaxa</i> , 2008 , 1716, 21	0.5	4
68	Estrutura de assembleias de Muscidae (Diptera) no Paraná-uma análise por modelos nulos. <i>Revista Brasileira De Entomologia</i> , 2006 , 50, 93-100	0.9	4
67	Desenvolvimento de Ophyra albuquerquei Lopes (Diptera, Muscidae) em condições de laboratório. <i>Revista Brasileira De Entomologia</i> , 2003 , 47, 643-648	0.9	4
66	Taxonomia, análise cladística e descrição de uma espécie nova de Palpibracus Rondani (Diptera, Muscidae). <i>Revista Brasileira De Entomologia</i> , 2005 , 49, 171-180	0.9	4
65	Descriptions of new species with a key to identification of the genus Neodexiopsis Malloch (Diptera, Muscidae) in Brazil. <i>Revista Brasileira De Entomologia</i> , 2005 , 49, 353-366	0.9	4

64	Taxonomia de Fanniidae (Diptera) do sul do Brasil - I: nova espécie e chave de identificação de Euryomma Stein. <i>Revista Brasileira De Entomologia</i> , 2007 , 51, 197-204	0.9	4
63	A revision of New World Brontaeinae Kowarz (Diptera, Muscidae). <i>Revista Brasileira De Zoologia</i> , 1997 , 14, 723-749	4	
62	Taxonomy of Brazilian Psychoda Latreille, 1796 (Diptera, Psychodidae) with the description of thirteen new species. <i>Zootaxa</i> , 2011 , 3101, 1	0.5	4
61	Two new species of Trichomyia Haliday 1839 (Diptera, Psychodidae, Trichomyiinae) from the Pantanal of Mato Grosso, Brazil. <i>Revista Brasileira De Entomologia</i> , 2017 , 61, 203-207	0.9	3
60	Chaetonerius Hendel (Neriidae: Diptera) from the East African islands with description of four new species from Madagascar and the Comoros. <i>Zootaxa</i> , 2019 , 4567, zootaxa.4567.1.7	0.5	3
59	Highland biodiversity of Fanniidae (Insecta, Diptera): fourteen new species from the Andes and Central America. <i>Zootaxa</i> , 2019 , 4551, 330-360	0.5	3
58	Description of immature stages of the flesh fly Peckia (Sarcodexia) lambens (Wiedemann) (Diptera: Sarcophagidae) provides better resolution for taxonomy and forensics. <i>Tropical Zoology</i> , 2015 , 28, 114-125	1.1	3
57	A pictorial key and diagnosis of the Brazilian genera of Micropezidae (Diptera, Nerioida). <i>Revista Brasileira De Entomologia</i> , 2014 , 58, 52-62	0.9	3
56	Taxonomy and phylogeny of the Neotropical genus Charadrella Wulp (Diptera, Muscidae). <i>Invertebrate Systematics</i> , 2012 , 26, 399	1.2	3
55	A new genus and species of Coenosiini from Costa Rica (Diptera, Muscidae, Coenosiinae). <i>ZooKeys</i> , 2013 , 25-34	1.2	3
54	Dípteros fanélos vetores de ovos de Dermatobia hominis em Campo Grande, Mato Grosso do Sul. <i>Pesquisa Veterinária Brasileira</i> , 2002 , 22, 114-118	0.4	3
53	Padrões de distribuição da biodiversidade Amazônica: um ponto de vista evolutivo.. <i>Revista Da Biologia</i> , 7 , 35-40	0	3
52	Taxonomic revision of the Neotropical stalk-eyed fly Plagiocephalus Wiedemann (Diptera, Ulidiidae, Ulidiinae). <i>Revista Brasileira De Entomologia</i> , 2019 , 63, 80-90	0.9	2
51	Static allometry in two species of neotropical stalk-eyed fly. <i>Journal of Zoology</i> , 2019 , 309, 43-49	2	2
50	Four new species of the genus Trichomyia (Subgenus Septemtrichomyia Bravo (Diptera: Psychodidae: Trichomyiinae) from Brazil. <i>Journal of Natural History</i> , 2017 , 51, 1713-1725	0.5	2
49	Seven new species of Limnophora Robineau-Desvoidy (Diptera: Muscidae) from Ecuador. <i>Revista Brasileira De Entomologia</i> , 2015 , 59, 210-221	0.9	2
48	A new species of Brachygasterina Macquart from Colombia, and description of the males of B. stuebelii Röder and B. muisca Soares & Carvalho (Diptera: Muscidae). <i>Zootaxa</i> , 2012 , 3554, 45	0.5	2
47	Taxonomy and cladistic analysis of the subgenus Xenomorellia Malloch (Diptera: Muscidae: Morellia Robineau-Desvoidy) with description of two new species. <i>Journal of Natural History</i> , 2011 , 45, 2627-2644	0.5	2

46	New species of Brachygasterina Macquart (Diptera: Muscidae) from high altitudes of Colombia, Ecuador and Venezuela. <i>Neotropical Entomology</i> , 2007 , 36, 424-30	1.2	2
45	Longevidade e oviposi�o de Ophyra albuquerquei (Diptera, Muscidae) em condic�es de laborat�rio. <i>Iheringia - Serie Zoologia</i> , 2004 , 94, 211-216	0.9	2
44	Classifica�o de Phaonia Robineau-Desvoidy (Diptera, Muscidae) da regi�o neotropical: I. Considera�es sobre a sinonimia de Bigotomyia Malloch, com descri�o de uma esp�cie nova. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1989 , 84, 87-90	2.6	2
43	Cordilurooides Albuquerque from Costa Rica: first records, descriptions and taxonomic changes (Diptera, Muscidae, Coenosiinae). <i>Revista Brasileira De Entomologia</i> , 2006 , 50, 341-346	0.9	2
42	On the genera Trichomorellia stein and Cyacyrtoneura Townsend (Diptera: Muscidae). <i>Neotropical Entomology</i> , 2005 , 34, 63-66	1.2	2
41	Taxonomy of Neurotrixa Shannon & Del Ponte (Diptera: Muscidae) with description of new species from southern Brazil. <i>Neotropical Entomology</i> , 2005 , 34, 927-932	1.2	2
40	First insights into the evolution of neotropical anthomyiid flies (Diptera: Anthomyiidae). <i>Systematics and Biodiversity</i> , 1-14	1.7	2
39	A key and checklist to the Neotropical forensically important "Little House Flies" (Diptera: Fanniidae). <i>Zoologia</i> , 2016 , 33,	2	2
38	FAMILY FANNIIDAE. <i>Zootaxa</i> , 2016 , 4122, 807-13	0.5	2
37	Neotropical Lispe (Diptera: Muscidae): notes, redescriptions and key to species. <i>Journal of Natural History</i> , 2018 , 52, 2147-2184	0.5	2
36	Mycophagous Drosophilidae (Diptera) guild and their hosts in the Brazilian Amazon. <i>Papeis Avulsos De Zoologia</i> , 2019 , 59, e20195920	0.3	1
35	Neotropical endemism and dispersal events between tropical and extra-tropical regions underlay the reticulate assemblages of muscid flies. <i>Journal of Biogeography</i> , 2020 , 47, 1574-1584	4.1	1
34	A new species of Drepanocnemis (Diptera, Muscidae) from Andes in Peru, with an updated phylogenetic analysis of species. <i>Revista Brasileira De Entomologia</i> , 2018 , 62, 51-56	0.9	1
33	A remarkable new Coenosiini genus (Diptera, Muscidae) from Colombian Flamingos. <i>Zootaxa</i> , 2019 , 4608, zootaxa.4608.2.12	0.5	1
32	New distribution records for Muscidae (Insecta: Diptera) in Latin America. <i>Check List</i> , 2015 , 11, 1810	1	1
31	Taxonomic revisionary notes on some Neotropical Coenosiini (Diptera: Muscidae). <i>Zoologia</i> , 2010 , 27, 258-262	2	1
30	Development of a Low Cost Bioprocess for Endotoxin Production by <i>Bacillus thuringiensis</i> var <i>israelensis</i> Intended for Biological Control of <i>Aedes aegypti</i> . <i>Brazilian Archives of Biology and Technology</i> , 2009 , 52, 121-130	1.8	1
29	Seasonal distribution of a relatively rare and a relatively common species of Thecomyia at Belm, Par�Brazil (Diptera: Sciomyzidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 1989 , 84, 287-289	2.6	1

28	Cordilurooides Albuquerque (Diptera: Muscidae): new species and key to the Neotropical genus. <i>Revista Brasileira De Entomologia</i> , 2020 , 64,	0.9	1
27	Systematics of the Neotropical genus Loxozus (Diptera: Neriidae), with notes on distribution and sexual dimorphism. <i>Zoologia</i> , 36 , 1-6	2	1
26	New records, and the first description of a female, for Psychoda simillima (Diptera, Psychodidae) in southern South America. <i>Iheringia - Serie Zoologia</i> , 2013 , 103, 134-137	0.9	1
25	Ultrastructural morphology and molecular analysis of a remarkable new species of Neodexiopsis (Muscidae, Diptera) from Southern Brazil. <i>Zoologischer Anzeiger</i> , 2020 , 289, 1-7	1.1	1
24	New genus of Muscidae: Coenosiinae (Diptera) from the Mexican Transition Zone and its phylogenetic position based on morphological evidence. <i>Insect Systematics and Evolution</i> , 2020 , 52, 110-124	0.6	1
23	FAMILY ANTHOMYIIDAE. <i>Zootaxa</i> , 2016 , 4122, 803-6	0.5	1
22	FAMILY MUSCIDAE. <i>Zootaxa</i> , 2016 , 4122, 814-53	0.5	1
21	New systematic position of Itatingamyia Albuquerque (Diptera, Muscidae) based on molecular evidence, and description of the female of I. couriae. <i>Revista Brasileira De Entomologia</i> , 2019 , 63, 35-42	0.9	1
20	Stilbometopa podopostyla (Speiser) (Diptera: Hippoboscidae): first larva description, new record in Paraná State (Brazil) and new host record. <i>Studies on Neotropical Fauna and Environment</i> , 2021 , 56, 78-82	0.6	1
19	Neotropical Stomopogon (Diptera, Muscidae): new species, redescriptions and key to species. <i>Zootaxa</i> , 2021 , 4903, zootaxa.4903.3.1	0.5	1
18	The Neriidae (Diptera) of Southeast Asia: A taxonomic revision of the genus Telostylus. <i>European Journal of Entomology</i> , 116 , 281-301	0	0
17	FAMILY NERIIDAE. <i>Zootaxa</i> , 2016 , 4122, 549-54	0.5	0
16	First record of Atherigona reversura Villeneuve (Diptera: Muscidae) feeding on Bermudagrass (<i>Cynodon dactylon</i> cv. Jiggs, Poaceae) in Brazil: morphological and molecular tools for identification. <i>Revista Brasileira De Entomologia</i> , 2016 , 60, 270-274	0.9	0
15	Morphological phylogeny and classification of Winthemiini (Diptera: Tachinidae: Exoristinae). <i>Systematic Entomology</i> , 2020 , 45, 48-59	3.4	0
14	Male and female association in Trichomyia Haliday in Curtis, 1839 using a molecular approach (Diptera, Psychodidae, Trichomyiinae), and description of new species from Brazil. <i>Revista Brasileira De Entomologia</i> , 2018 , 62, 283-287	0.9	0
13	Anthomyiidae, Fanniidae and Muscidae (Diptera) from the Juan Fernández Archipelago (Chile): 60 years after Willi Hennig's contributions. <i>Zootaxa</i> , 2018 , 4402, 373-389	0.5	0
12	New genus and new species of Muscidae (Diptera) from the Andes highlands and discussion of its phylogenetic position based on morphological evidence. <i>Austral Entomology</i> , 2019 , 58, 484-497	1.1	0
11	Historical biogeography of the Fanniidae (Insecta, Diptera): A commentary on the age of the family. <i>Revista Chilena De Historia Natural</i> , 2012 , 85, 335-338	1.8	0

LIST OF PUBLICATIONS

- 10 A new species of Brachygasterina Macquart from Chile (Diptera: Muscidae). *Neotropical Entomology*, 2007, 36, 229-32 1.2
- 9 Homonymy note in muscidae (Diptera). *Revista Brasileira De Zoologia*, 1996, 13, 1091-1091
- 8 Esboço histórico sobre Botânica e Zoologia no Brasil: apresentado de Luiz Fernando Gouvêa Labouriau. *Revista Brasileira De Zoologia*, 1989, 6, 759-759
- 7 Morphological phylogeny of Reinwardtia Brauer & Bergenstamm (Diptera, Muscidae), with the description of a new species from the Neotropical region. *Systematics and Biodiversity*, 2020, 18, 485-495 1.7
- 6 Three new species of Botanophila Lioy (Diptera: Anthomyiidae) from the Mexican Transition Zone. *Zootaxa*, 2021, 5005, 317-328 0.5
- 5 Phylogenetic relationships of picture-winged flies of the tribe Pterocallini (Diptera: Ulidiidae) inferred from a morphological analysis. *Austral Entomology*, 2021, 60, 330-350 1.1
- 4 Reply to Biodiversity conservation gaps in Brazil: A role for systematic conservation planning. *Perspectives in Ecology and Conservation*, 2018, 16, 166-167 3.5
- 3 A new species of Polietina (Diptera: Muscidae) from South America, with an updated phylogeny of the genus and a review of species identity in GenBank. *Zootaxa*, 2018, 4407, 415-426 0.5
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