

# HÃ©lcio R Gil-Santana

## List of Publications by Year in descending order

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88  
papers

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#	ARTICLE	IF	CITATIONS
1	Diversity of Mosquitoes (Diptera: Culicidae) in the Bom Retiro Private Natural Heritage Reserve, Rio de Janeiro State, Brazil. <i>Journal of Medical Entomology</i> , 2022, , .	0.9	4
2	New records, taxonomic notes, and the description of a new species of Harpactorinae (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	2
3	<i>Triatoma guazu</i> Lent and Wygodzinsky Is a Junior Synonym of <i>Triatoma williami</i> GalvÃ£o, Souza and Lima. <i>Insects</i> , 2022, 13, 591.	1.0	21
4	Ecosystem diversity of mosquitoes (Diptera: Culicidae) in a remnant of Atlantic Forest, Rio de Janeiro state, Brazil. <i>Austral Entomology</i> , 2021, 60, 244-256.	0.8	5
5	First report of <i>Microtriatoma borbai</i> Lent & Wygodzinsky, 1979 (Hemiptera, Reduviidae,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e01472021.	0.4	2
6	The correct pronunciation of the generic name <i>Aedes</i> , to which <i>Aedes aegypti</i> belongs. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201012.	0.3	0
7	Two new species of <i>Rhignia</i> StÃ¥l, 1859, with taxonomical notes on species in the â€œcruciata-groupâ€ of this genus and an updated key to the New World genera of Ectrichodiinae (Heteroptera, Reduviidae). <i>Zootaxa</i> , 2021, 4952, zootaxa.4952.2.1.	0.2	2
8	A revalidation and new synonymies among some species of <i>Brontostoma</i> Kirkaldy (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	0.2	1
9	Biological, ecological, morphological and cytogenetic analyses, with taxonomic notes of <i>Zelurus ochripennis</i> (StÃ¥l, 1854) (Hemiptera: Heteroptera: Reduviidae: Reduviinae). <i>Zootaxa</i> , 2021, 4958, zootaxa.4958.1.21.	0.2	2
10	A revision of <i>Sphaeridops</i> (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2021, 5020, 521-549.	0.2	0
11	Evaluation of the Diversity of Culicidae Vectors of the Sylvatic Yellow Fever Virus in Atlantic Forest Remnants with the Use of Ovitrap and Bamboo Traps. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 875-883.	0.6	2
12	Bionomy of Mosquitoes in Bamboo Internodes in an Atlantic Forest Remnant of the State of Rio De Janeiro, Brazil. <i>Journal of the American Mosquito Control Association</i> , 2021, 37, 208-215.	0.2	4
13	A new species of <i>Pothea</i> , with new records and taxonomic notes on other species of the genus (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2020, 4778, zootaxa.4778.3.2.	0.2	3
14	<i>Aedes aegypti</i> Invades Trindade Island, 1,140 km from the Brazilian Coast, in the South Atlantic. <i>Journal of the American Mosquito Control Association</i> , 2020, 36, 112-114.	0.2	0
15	Comparative Analysis Between Sampling Methods for Immature Mosquitoes in an Atlantic Forest Fragment in Brazil. <i>Journal of the American Mosquito Control Association</i> , 2020, 36, 245-248.	0.2	4
16	<i>Quasitagalis afonsoi</i> , a new genus and a new species of Saicinae (Hemiptera, Reduviidae) inhabiting a cave in Brazil, with an updated key to the genera of Saicinae of the New World. <i>ZooKeys</i> , 2020, 966, 9-39.	0.5	3
17	A new genus and a new species of Ectrichodiinae from French Guiana and an updated key to the genera of the New World (Hemiptera, Reduviidae). <i>ZooKeys</i> , 2020, 968, 85-109.	0.5	3
18	New synonymies among species of <i>Brontostoma</i> (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2020, 4869, zootaxa.4869.3.1.	0.2	2

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19	<i>Brontostoma lilloi</i> Carpintero, 1980, a junior synonym of <i>B. rubrovenosum</i> Stål, 1860 (Hemiptera: Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 177)	0.2	1
20	New records, taxonomic notes, and the description of a new species of Reduviidae (Hemiptera: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 177)	0.2	4
21	Ultrastructure and morphometry of the egg of <i>Coquillettidia albifera</i> (Prado) with illustrations of male genitalia (Diptera: Culicidae). <i>Zootaxa</i> , 2019, 4565, 145.	0.2	1
22	Species Diversity and Abundance of <i>Anopheles</i> ( <i>Nyssorhynchus</i> ) (Diptera: Culicidae) in Cachoeiras de Macacu Municipality, Rio de Janeiro State: An Area of the Atlantic Forest Receptive and Vulnerable to Malaria. <i>Journal of Medical Entomology</i> , 2019, 56, 849-858.	0.9	5
23	Corrigenda to Gil-Santana, H.R. 2018. A new species of <i>Phsmatocoris</i> from French Guiana, with short taxonomic notes on two described species and an updated key (Hemiptera: Heteroptera: Reduviidae: Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 177)	0.2	1
24	Natural infection by <i>Trypanosoma cruzi</i> in triatomines and seropositivity for Chagas disease of dogs in rural areas of Rio Grande do Norte, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 190-197.	0.4	17
25	A new species of <i>Phsmatocoris</i> from French Guiana, with short taxonomic notes on two described species and an updated key (Hemiptera: Heteroptera: Reduviidae: Emesinae). <i>Zootaxa</i> , 2018, 4413, 491.	0.2	1
26	Variation in Mitochondrial <i>Cytochrome c Oxidase I</i> DNA Can Successfully Identify <i>Culex</i> ( <i>Melanoconion</i> ) <i>pedroi</i> (Diptera: Culicidae) and <i>Culex</i> ( <i>Melanoconion</i> ) <i>ribeirensis</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2017, 54, tjj197.	0.9	0
27	Third record of <i>Rhodnius amazonicus</i> and comparative study with <i>R. pictipes</i> (Hemiptera, Reduviidae.) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 177)	0.9	3
28	A new species of <i>Dohrnemesa</i> and a new species of <i>Polauchenia</i> from Brazil (Hemiptera: Heteroptera: Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 177)	0.2	3
29	A new species of <i>Zeraikia</i> Gil-Santana & Costa with taxonomic notes on <i>Zeraikia novafriburguensis</i> Gil-Santana & Costa (Hemiptera, Reduviidae, Peiratinae). <i>ZooKeys</i> , 2017, 716, 105-126.	0.5	1
30	First description of the male and redescription of the female of <i>Parahiranetis salgadoi</i> Gil-Santana (Hemiptera, Reduviidae, Harpactorinae). <i>ZooKeys</i> , 2017, 671, 19-48.	0.5	2
31	Diversity of yellow fever mosquito vectors in the Atlantic Forest of Rio de Janeiro, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2016, 49, 351-356.	0.4	24
32	Biodiversity and Temporal Distribution of Immature Culicidae in the Atlantic Forest, Rio de Janeiro State, Brazil. <i>PLoS ONE</i> , 2016, 11, e0159240.	1.1	11
33	<strong>Transfer of the assassin bug <i>Nitornus fuliginosus</i> to the genus <i>Apronius</i></strong> (Hemiptera: Heteroptera: Reduviidae: Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 177)	0.2	1
34	Phenotypic Plasticity In Response To Seasonal Variation In Populations of <i>Culex</i> ( <i>Melanoconion</i> ) <i>Bastagarius</i> . <i>Journal of the American Mosquito Control Association</i> , 2016, 32, 333-336.	0.2	0
35	A new species of <i>Dohrnemesa</i> from Brazil, with notes on the male of <i>D. carvalhoi</i> and on <i>D. albuquerquei</i> (Hemiptera: Heteroptera: Reduviidae: Emesinae). <i>Zootaxa</i> , 2016, 4173, 583.	0.2	2
36	The genus <i>Zelurus</i> Hahn, 1826, in Brazilian caves: description of new species and comments on the potential distribution of the genus in South America. <i>Zootaxa</i> , 2016, 4170, 250.	0.2	6

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37	New synonymies among species of <i>Nitornus</i> (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2016, 4189, 275.	0.2	3
38	Vertical oviposition activity of mosquitoes in the Atlantic Forest of Brazil with emphasis on the sylvan vector, <i>Haemagogus leucocelaenus</i> (Diptera: Culicidae). <i>Journal of Vector Ecology</i> , 2016, 41, 18-26.	0.5	30
39	First description of the male of <i>Hiranetis atra</i> Stål and new country records, with taxonomic notes on other species of <i>Hiranetis</i> Spinola (Hemiptera, Heteroptera, Reduviidae, Harpactorinae). <i>ZooKeys</i> , 2016, 605, 91-111.	0.5	2
40	Taxonomical and biological notes on <i>Sabethes</i> ( <i>Peytonulus</i> ) <i>fabricii</i> Lane & Cerqueira (Diptera: Tsetse) <i>overlocki</i> Tjallingii	0.4	1
41	Culicidae Community Composition and Temporal Dynamics in Guapiaçu Ecological Reserve, Cachoeiras de Macacu, Rio de Janeiro, Brazil. <i>PLoS ONE</i> , 2015, 10, e0122268.	1.1	28
42	First record of the genus <i>Pseudopothea</i> from South America, with description of a new species from Brazil (Hemiptera: Heteroptera: Reduviidae: Ectrichodiinae). <i>Zootaxa</i> , 2015, 3904, 541-52.	0.2	7
43	Two new species of <i>Phasmatocoris</i> Breddin from Brazil, and description of the male of <i>Phasmatocoris borgmeieri</i> (Wygodzinsky) (Hemiptera: Heteroptera: Reduviidae: Emesinae). <i>Zootaxa</i> , 2015, 4059, 51.	0.2	4
44	<i>Aristathlus imperatorius</i> Bergroth, a newly recognized synonym of <i>Reduvius iopterus</i> Perty, with the new combination <i>Aristathlus iopterus</i> (Perty, 1834) (Hemiptera: Reduviidae: Harpactorinae). <i>Biodiversity Data Journal</i> , 2015, 3, e5152.	0.4	4
45	Assassin Bugs (Reduviidae Excluding Triatominae). <i>True Bugs</i> (Heteroptera) of the Neotropics, 2015, 307-351.	1.2	22
46	Feeding Patterns of Mosquitoes (Diptera: Culicidae) in the Atlantic Forest, Rio de Janeiro, Brazil. <i>Journal of Medical Entomology</i> , 2015, 52, 783-788.	0.9	4
47	The Correct Type Localities of Three Species of Sabethini. <i>Journal of the American Mosquito Control Association</i> , 2015, 31, 104-106.	0.2	0
48	<i>Lespesia melloi</i> sp. nov. (Diptera: Tachinidae) from Brazil, a parasitoid of <i>Xanthopastis timais</i> (Lepidoptera: Noctuidae). <i>Journal of Insect Science</i> , 2014, 14, 121.	0.6	1
49	Karyotype diversity among predatory Reduviidae (Heteroptera). <i>Comparative Cytogenetics</i> , 2014, 8, 351-367.	0.3	12
50	Mosquito Communities in Nova Iguaçu Natural Park, Rio de Janeiro, Brazil. <i>Journal of the American Mosquito Control Association</i> , 2014, 30, 83-90.	0.2	13
51	Two new species of <i>Pothea</i> <i>berengari</i> sp. nov. from Brazil, with taxonomic notes on <i>Pothea furtadoi</i> Gil-Santana & Costa and <i>Pothea jaguaris</i> (Carpintero) and reinstatement of <i>Parapothea</i> <i>Amyot</i> & Serville (Hemiptera: Heteroptera: Reduviidae: Ectrichodiinae). <i>Zootaxa</i> , 2014, 3826, 497.	0.2	11
52	<i>Lespesia melloi</i> sp. nov. (Diptera: Tachinidae) from Brazil, a Parasitoid of <i>Xanthopastis timais</i> (Lepidoptera: Noctuidae). <i>Journal of Insect Science</i> , 2014, 14, 1-9.	0.6	0
53	<i>Cavernicola pilosa</i> Barber, 1937 (Hemiptera: Reduviidae: Triatominae): First report in the state of Maranhão, Brazil. <i>Check List</i> , 2014, 10, 944-946.	0.1	1
54	Description of the male genitalia of <i>Belminus rugulosus</i> Stål and <i>Belminus corredori</i> Galvão & Angulo, and comments on the holotype of <i>Parabelminus yurupucu</i> Lent & Wygodzinsky (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2014, 3826, 497.	0.2	5

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55	<strong>Two new species of <em>Oncerotrachelus</em> StÃ¶l (Hemiptera: Heteroptera:) Tj ETQq1 1 0.784314 rgBT / Overlock 10 16 50 617 To 3626, 268-278.	0.2	4
56	<i>Berengeria</i> Gil-Santana & Coletto-Silva, a junior synonym of <i>Ectrichodiella</i> Fracker & Bruner, with new records and taxonomic notes on Ectrichodiinae from Brazil, and with keys to Ectrichodiinae and Reduviinae genera of the New World (Hemiptera: Heteroptera: Reduviidae). Zootaxa, 2013, 3652, 60.	0.2	12
57	Immature mosquitoes (Diptera: Culicidae) in a eutrophic landfill tank from State of Rio de Janeiro, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2013, 46, 769-771.	0.4	9
58	<strong>A new synonymy of <em>Graptocleptes</em> <em>bicolor</em> (Burmeister), with taxonomical notes (Hemiptera: Heteroptera: Reduviidae: Harpactorinae:) Tj ETQq0 0 0 rgBT / Overlock 10 16 50 617 To	0.2	10
59	Occurrence of Atopozelus opsimus preying on nymphs and adults of Glycaspis brimblecombei. Phytoparasitica, 2012, 40, 137-141.	0.6	9
60	<strong><em>Rhyparoclopius aokiae</em> sp. nov., a remarkable Stenopodainae (Hemiptera: Heteroptera: Reduviidae) from Mato Grosso do Sul, Brazil, with taxonomical notes on other species of <em>Rhyparoclopius</em> StÃ¶l</strong>. Zootaxa, 2012, 3478, 93-104.	0.2	8
61	Three new species of Tagalis StÃ¶l (Hemiptera: Heteroptera: Reduviidae: Saicinae) from Brazil HÃ©LCIO R. GIL-SANTANA (Brazil). Zootaxa, 2011, 2996, 33.	0.2	8
62	Preliminary investigation of Culicidae species in South Pantanal, Brazil and their potential importance in arbovirus transmission. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 17-24.	0.5	14
63	Natural Breeding Sites for Haemagogus Mosquitoes (Diptera, Culicidae) in Brazil. Entomological News, 2010, 121, 393-396.	0.1	5
64	Tagalis evavilmae sp. nov. (Hemiptera: Heteroptera: Reduviidae: Saicinae), an inhabitant of birdsâ€™ nests in Amazonas, Brazil with taxonomical notes and a key to the species of Tagalis StÃ¶l. Zootaxa, 2010, 2721, .	0.2	9
65	A new species of Notocyrtus, a new synonym of Coilopus, and new records and notes on other Harpactorini (Hemiptera: Heteroptera: Reduviidae: Harpactorinae) from South America. Zootaxa, 2009, 2148, 55-67.	0.2	10
66	Two new species of Brontostoma Kirkaldy (Hemiptera: Heteroptera: Reduviidae: Ectrichodiinae) from Bolivia, with description of the male genitalia of two other species of the genus, and description of the female of B. doughertyae Gil-Santana, Lopes, Marques & Jurberg. Zootaxa, 2009, 1979, 41-52.	0.2	8
67	Chilianella beckeri sp. nov. of Emesinae from Brazil (Hemiptera, Reduviidae). Revista Brasileira De Entomologia, 2009, 53, 7-10.	0.1	3
68	Harpactor angulosus (Reduviidae: Harpactorinae), A Predator of Neotropical Saturniids, Hylesia spp. in Brazil. Entomological News, 2009, 120, 206-212.	0.1	9
69	A new species of Paratagalis Monte from Brazil with taxonomical notes and a key to New World genera of Saicinae (Hemiptera: Heteroptera: Reduviidae: Saicinae). Zootaxa, 2009, 2197, 20-30.	0.2	6
70	New records, and nomenclatural and biological notes on Reduviidae (Hemiptera: Heteroptera) from Bolivia and Brazil. Zootaxa, 2008, 1785, 43.	0.2	12
71	Telenomus (Hymenoptera: Scelionidae), Egg Parasitoid Of Caligo Brasiliensis (C. Felder, 1862) (Lepidoptera: Nymphalidae) In Southern Brazil. Entomological News, 2007, 118, 519-522.	0.1	2
72	New records of Reduviidae (Hemiptera: Heteroptera) from Brazil. Zootaxa, 2007, 1390, 59-68.	0.2	5

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73	New records of Reduviidae (Hemiptera: Heteroptera) from Brazil. Zootaxa, 2007, 1390, 59.	0.2	2
74	A new species of Phasmatorcoris Breddin (Hemiptera: Reduviidae: Emesinae) from the Amazon, Brazil. Zootaxa, 2007, 1642, 43-51.	0.2	4
75	Sinopse dos Chryxinae (Hemiptera, Reduviidae). Revista Brasileira De Zoologia, 2007, 24, 77-83.	0.5	3
76	Palmistichus elaeisis Delvare & LaSalle (Hymenoptera, Eulophidae): a new parasitoid of Dione juno juno (Cramer) (Lepidoptera, Nymphalidae). Revista Brasileira De Zoologia, 2006, 23, 891-892.	0.5	6
77	Caprilesia almirantiana gen. nov. and sp. nov. of Saicinae from Brazil (Hemiptera, Reduviidae). Revista Brasileira De Zoologia, 2006, 23, 392-394.	0.5	7
78	Brachymeria pandora (Crawford) (Hymenoptera, Chalcididae): a new parasitoid of Historis odius (Fabricius) (Lepidoptera, Nymphalidae). Revista Brasileira De Zoologia, 2005, 22, 1211-1212.	0.5	5
79	DescriÃ§Ã£o de Brontostoma doughertyae sp. nov. e estudo morfolÃ³gico comparativo com B. rubrum (Amyot & Serville, 1843) (Hemiptera: Heteroptera: Reduviidae: Ectrichodiinae). EntomologÃa Y Vectores, 2005, 12, 75-94.	0.1	7
80	SCANNING ELECTRON MICROSCOPY OF EGGS OF OCHLEROTATUS (PROTOMACLEAYA) TERRENS WALKER. Journal of the American Mosquito Control Association, 2005, 21, 355-359.	0.2	10
81	Berengeria rafaeli, gen. nov., sp. nov. de Reduviinae da Reserva Ducke, Estado do Amazonas, Brasil (Hemiptera-Heteroptera, Reduviidae). Acta Amazonica, 2005, 35, 297-300.	0.3	2
82	Pothea furtadoi sp. nov. (Hemiptera, Heteroptera, Reduviidae, Ectrichodiinae) de Mato Grosso e Minas Gerais, Brasil. Revista Brasileira De Zoologia, 2005, 22, 400-404.	0.5	5
83	Primeiro registro de Saica apicalis Osborn & Drake para o Brasil e Pseudosaica florida (Barber), com notas taxonÃmicas e chave para os gÃneros de Saicinae do Brasil (Hemiptera, Reduviidae). Revista Brasileira De Zoologia, 2005, 22, 405-409.	0.5	8
84	Brontostoma bahiensis sp. nov. de Ectrichodiinae (Hemiptera, Heteroptera, Reduviidae) do Estado da Bahia, Brasil. Revista Brasileira De Zoologia, 2004, 21, 127-130.	0.5	5
85	Predation of Apiomerus pilipes (Fabricius) (Hemiptera, Reduviidae, Harpactorinae, Apiomerini) over Meliponinae bees (Hymenoptera, Apidae), in the State of Amazonas, Brazil. Revista Brasileira De Zoologia, 2004, 21, 769-774.	0.5	14
86	Um novo gÃnero e espÃcie de Peiratinae de Nova Friburgo, Rio de Janeiro, Brasil (Hemiptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	0.5	10
87	ÃA new species of Chryxus Champion, with taxonomic notes on other species of the genus (Hemiptera,) Tj ETQq1_1_0.7843 14 rgBT /O	0.5	14
88	ÃPanstrongylus noireau, a remarkable new species of Triatominae (Hemiptera, Reduviidae) from Bolivia. ZooKeys, 0, 1104, 203-225.	0.5	27