

HÃ©lcio R Gil-Santana

List of Publications by Year in descending order

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88
papers

565
citations

840585

11
h-index

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16
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93
all docs

93
docs citations

93
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Culicidae Community Composition and Temporal Dynamics in GuapiaÃ§u Ecological Reserve, Cachoeiras de Macacu, Rio de Janeiro, Brazil. <i>PLoS ONE</i> , 2015, 10, e0122268.	1.1	28
3	<i>Panstrongylus noireau</i> , a remarkable new species of Triatominae (Hemiptera, Reduviidae) from Bolivia. <i>ZooKeys</i> , 0, 1104, 203-225.	0.5	27
4	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
5	Assassin Bugs (Reduviidae Excluding Triatominae). <i>True Bugs (Heteroptera) of the Neotropics</i> , 2015, , 307-351.	1.2	22
6	<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
7	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
8	Predation of <i>Apiomerus pilipes</i> (Fabricius) (Hemiptera, Reduviidae, Harpactorinae, Apiomerini) over Meliponinae bees (Hymenoptera, Apidae), in the State of Amazonas, Brazil. <i>Revista Brasileira De Zoologia</i> , 2004, 21, 769-774.	0.5	14
9	Preliminary investigation of Culicidae species in South Pantanal, Brazil and their potential importance in arbovirus transmission. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010, 52, 17-24.	0.5	14
10	Mosquito Communities in Nova IguaÃ§u Natural Park, Rio de Janeiro, Brazil. <i>Journal of the American Mosquito Control Association</i> , 2014, 30, 83-90.	0.2	13
11	<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). <i>Zootaxa</i> , 2013, 3652, 60.	0.2	12
12	Karyotype diversity among predatory Reduviidae (Heteroptera). <i>Comparative Cytogenetics</i> , 2014, 8, 351-367.	0.3	12
13	New records, and nomenclatural and biological notes on Reduviidae (Hemiptera: Heteroptera) from Bolivia and Brazil. <i>Zootaxa</i> , 2008, 1785, 43.	0.2	12
14	<i>Pothea berengeri</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> Carpintero as junior synonym of <i>Pothea</i> Amyot & Serville (Hemiptera: Heteroptera: Reduviidae: Ectrichodiinae). <i>Zootaxa</i> , 2014, 3826, 497.	0.2	11
15	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
16	SCANNING ELECTRON MICROSCOPY OF EGGS OF <i>Ochlerotatus (Protomacleaya) terreus</i> Walker. <i>Journal of the American Mosquito Control Association</i> , 2005, 21, 355-359.	0.2	10
17	A new species of <i>Notocyrtus</i> , a new synonym of <i>Coilopus</i> , and new records and notes on other Harpactorini (Hemiptera: Heteroptera: Reduviidae: Harpactorinae) from South America. <i>Zootaxa</i> , 2009, 2148, 55-67.	0.2	10
18	Um novo gÃªnero e espÃ©cie de Peiratinae de Nova Friburgo, Rio de Janeiro, Brasil (Hemiptera). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62</i>	0,5	10

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37	New records of Reduviidae (Hemiptera: Heteroptera) from Brazil. Zootaxa, 2007, 1390, 59-68.	0.2	5
38	Natural Breeding Sites for Haemagogus Mosquitoes (Diptera, Culicidae) in Brazil. Entomological News, 2010, 121, 393-396.	0.1	5
39	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). Tj ETQq1 1 0.784314 rgBT / Overlock 10 T	0.2	5
40	Species Diversity and Abundance of Anopheles (Nyssorhynchus) (Diptera: Culicidae) in Cachoeiras de Macacu Municipality, Rio de Janeiro State: An Area of the Atlantic Forest Receptive and Vulnerable to Malaria. Journal of Medical Entomology, 2019, 56, 849-858.	0.9	5
41	Ecosystem diversity of mosquitoes (Diptera: Culicidae) in a remnant of Atlantic Forest, Rio de Janeiro state, Brazil. Austral Entomology, 2021, 60, 244-256.	0.8	5
42	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
43	Two new species of <i>Oncerothelus</i> Stål (Hemiptera: Heteroptera: Tj ETQq1 1 0.784314 rgBT / Overlock 10 T) 3626, 268-278.	0.2	4
44	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). Zootaxa, 2015, 4059, 51.	0.2	4
45	<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). Biodiversity Data Journal, 2015, 3, e5152.	0.4	4
46	Feeding Patterns of Mosquitoes (Diptera: Culicidae) in the Atlantic Forest, Rio de Janeiro, Brazil. Journal of Medical Entomology, 2015, 52, 783-788.	0.9	4
47	New records, taxonomic notes, and the description of a new species of Reduviidae (Hemiptera: Tj ETQq1 1 0.784314 rgBT / Overlock 10 T)	0.2	4
48	A new species of <i>Phasmatocoris</i> Breddin (Hemiptera: Reduviidae: Emesinae) from the Amazon, Brazil. Zootaxa, 2007, 1642, 43-51.	0.2	4
49	Comparative Analysis Between Sampling Methods for Immature Mosquitoes in an Atlantic Forest Fragment in Brazil. Journal of the American Mosquito Control Association, 2020, 36, 245-248.	0.2	4
50	Bionomy of Mosquitoes in Bamboo Internodes in an Atlantic Forest Remnant of the State of Rio De Janeiro, Brazil. Journal of the American Mosquito Control Association, 2021, 37, 208-215.	0.2	4
51	Diversity of Mosquitoes (Diptera: Culicidae) in the Bom Retiro Private Natural Heritage Reserve, Rio de Janeiro State, Brazil. Journal of Medical Entomology, 2022, , .	0.9	4
52	<i>Ghilianella beckeri</i> sp. nov. of Emesinae from Brazil (Hemiptera, Reduviidae). Revista Brasileira De Entomologia, 2009, 53, 7-10.	0.1	3
53	New synonymies among species of <i>Nitornus</i> (Hemiptera: Heteroptera: Reduviidae). Zootaxa, 2016, 4189, 275.	0.2	3
54	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 T)	0.2	3

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55	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
56	Sinopse dos Chryxinae (Hemiptera, Reduviidae). <i>Revista Brasileira De Zoologia</i> , 2007, 24, 77-83.	0.5	3
57	<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
58	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
59	<i>Berengeria rafaeli</i> , gen. nov., sp. nov. de Reduviinae da Reserva Ducke, Estado do Amazonas, Brasil (Hemiptera-Heteroptera, Reduviidae). <i>Acta Amazonica</i> , 2005, 35, 297-300.	0.3	2
60	<i>Telenomus</i> (Hymenoptera: Scelionidae), Egg Parasitoid Of <i>Caligo Brasiliensis</i> (C. Felder, 1862) (Lepidoptera: Nymphalidae) In Southern Brazil. <i>Entomological News</i> , 2007, 118, 519-522.	0.1	2
61	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
62	<i>Brontostoma lilloi</i> Carpintero, 1980, a junior synonym of <i>B. rubrovenosum</i> (Stål, 1860) (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2021, 4952, zootaxa.4952.2.1.	0.2	2
63	First report of <i>Microtriatoma borbaei</i> Lent & Wygodzinsky, 1979 (Hemiptera, Reduviidae). <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e01472021.	0.4	2
64	Two new species of <i>Rhiginia</i> Stål, 1859, with taxonomical notes on species in the <i>œcruciata</i> -group 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
65	Biological, ecological, morphological and cytogenetic analyses, with taxonomic notes of <i>Zelurus ochripennis</i> (Stål, 1854) (Hemiptera: Heteroptera: Reduviidae: Reduviinae). <i>Zootaxa</i> , 2021, 4958, zootaxa.4958.1.21.	0.2	2
66	New records of Reduviidae (Hemiptera: Heteroptera) from Brazil. <i>Zootaxa</i> , 2007, 1390, 59.	0.2	2
67	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
68	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
69	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
70	New synonymies among species of <i>Brontostoma</i> (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2020, 4869, zootaxa.4869.3.1.	0.2	2
71	New records, taxonomic notes, and the description of a new species of Harpactorinae (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2021, 4952, zootaxa.4952.2.1.	0.2	2
72	<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

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73	Taxonomical and biological notes on <i>Sabethes (Peytonulus) fabricii</i> Lane & Cerqueira (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 0,4	0.4	1
74	<i>Transfer of the assassin bug <i>Nitornus fuliginosus</i> to the genus <i>Apronius</i> (Hemiptera: Heteroptera: Reduviidae: Tj ETQq0 0 0 rgBT /Overlock 10,2f 50 697 Td (Sten</i>	10.2	697
75	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
76	Corrigenda to Gil-Santana, H.R. 2018. A new species of <i>Phasmatocoris</i> from French Guiana, with short taxonomic notes on two described species and an updated key (Hemiptera: Heteroptera: Reduviidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf	10.2	50
77	A new species of <i>Phasmatocoris</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
78	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
79	A revalidation and new synonymies among some species of <i>Brontostoma</i> Kirkaldy (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Oyerlock 10 0,2	0.2	1
80	<i>Cavernicola pilosa</i> Barber, 1937 (Hemiptera: Reduviidae: Triatominae): First report in the state of MaranhÃ£o, Brazil. <i>Check List</i> , 2014, 10, 944-946.	0.1	1
81	A new species of <i>Chryxus</i> Champion, with taxonomic notes on other species of the genus (Hemiptera, Tj ETQq1 1 0.784314 rgBT /M 0,5	0.5	1
82	<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
83	The Correct Type Localities of Three Species of <i>Sabethini</i> . <i>Journal of the American Mosquito Control Association</i> , 2015, 31, 104-106.	0.2	0
84	Phenotypic Plasticity In Response To Seasonal Variation In Populations of <i>Culex (Melanoconion) Bastagarius</i> . <i>Journal of the American Mosquito Control Association</i> , 2016, 32, 333-336.	0.2	0
85	Variation in Mitochondrial <i>Cytochrome c Oxidase I</i> DNA Can Successfully Identify <i>Culex (Melanoconion) pedroi</i> (Diptera: Culicidae) and <i>Culex (Melanoconion) ribeirensis</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2017, 54, 197.	0.9	0
86	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
87	A revision of <i>Sphaeridops</i> (Hemiptera: Heteroptera: Reduviidae). <i>Zootaxa</i> , 2021, 5020, 521-549.	0.2	0
88	<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