

Daniela M Takiya

List of Publications by Year in descending order

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102
papers

1,046
citations

566801

15
h-index

500791

28
g-index

105
all docs

105
docs citations

105
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating <i>Liriomyza</i> (Diptera: Agromyzidae) Populations From Northeastern Brazil: mtDNA Analyses of the Global Pests <i>L. sativae</i> and <i>L. huidobrensis</i> . <i>Annals of the Entomological Society of America</i> , 2022, 115, 285-303.	1.3	1
2	Review of <i>Proxima</i> DeLong & Freytag (Hemiptera: Cicadellidae: Gyponini) with description of two new species from Brazil and identification key to species. <i>Zootaxa</i> , 2022, 5091, 573-586.	0.2	2
3	A new species of <i>Anaulacomera</i> Stål, 1873 (Orthoptera: Tettigoniidae, Phaneropterinae) from Parque Nacional de Itatiaia, Southeastern Brazil. <i>Zootaxa</i> , 2021, 4995, 173-178.	0.2	1
4	Cryptic diversity in the mayfly <i>Leptohyphodes inanis</i> (Pictet) (Ephemeroptera: Leptohyphidae) across water basins in Southeastern Brazil. <i>Systematics and Biodiversity</i> , 2021, 19, 797-817.	0.5	2
5	Review of the genus <i>Papagona</i> Ball, 1935 (Hemiptera: Caliscelidae) including a new Neotropical species. <i>Zootaxa</i> , 2021, 5023, 107-120.	0.2	0
6	New long-horned caddisfly genus and species of Leptoceridae (Insecta: Trichoptera) from Brazil. <i>Zootaxa</i> , 2021, 5057, 530-544.	0.2	0
7	First record of <i>Loisirella</i> Holzinger, Holzinger & Egger, 2013 and description of a new species from Brazil (Hemiptera: Fulgoromorpha: Cixiidae). <i>Zootaxa</i> , 2021, 5072, 88-94.	0.2	1
8	Three new species of <i>Byrsoteryx</i> Flint microcaddisflies from Peru (Insecta: Trichoptera) including DNA-based larval associations. <i>PeerJ</i> , 2021, 9, e12645.	0.9	1
9	Molecular Phylogeny of <i>Coprophanaeus</i> (<i>Megaphanaeus</i>) <i>dâ€™Olsoufieff</i> , 1924 (Coleoptera: Scarabaeidae). <i>TJ ETQq</i> 1 1 0.784314 rgBT /Overlock 10 Tf 50 142 T	0.12	8
10	Phylogenomics of Auchenorrhyncha (Insecta: Hemiptera) using transcriptomes: examining controversial relationships via degeneracy coding and interrogation of gene conflict. <i>Systematic Entomology</i> , 2020, 45, 85-113.	1.7	45
11	Two new species of <i>Balacha</i> (Insecta: Hemiptera: Cicadellidae: Cicadellinae) from Brazil with comments on their phylogenetic position and biogeography. <i>Zootaxa</i> , 2020, 4878, 542-558.	0.2	0
12	Description of two new species of <i>Regalana</i> and a new genus of Gyponini (Hemiptera: Tj ETQq 0 0 0 rgBT /Overlock 10 Tf 50 142 T	0.2	4
13	A new genus of Hoplojassini from French Guiana (Hemiptera: Cicadellidae: Jassinae) and identification key for species of tribe. <i>Zootaxa</i> , 2020, 4742, zootaxa.4742.2.8.	0.2	3
14	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, .	0.1	16
15	Revision of the endemic Malagasy leafhopper tribe Platyjassini (Hemiptera: Cicadellidae: Jassinae). <i>European Journal of Taxonomy</i> , 2020, , .	0.6	2
16	<i>Machima itatiaia</i> sp. nov.: a new species of lichen-mimic katydid (Orthoptera: Tettigoniidae). <i>TJ ETQq</i> 0 0 0 rgBT /Overlock 10 Tf 50 142 T	0.2	2
17	Global classification and evolution of brushlegged mayflies (Insecta: Ephemeroptera: Oligoneuriidae): phylogenetic analyses of morphological and molecular data and dated historical biogeography. <i>Zoological Journal of the Linnean Society</i> , 2019, 187, 378-412.	1.0	4
18	A new species of the sharpshooter genus <i>Dasmeusa</i> (Hemiptera: Cicadellidae: Cicadellini) from Central Amazon. <i>Revista Brasileira De Entomologia</i> , 2019, 63, 343-348.	0.1	3

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19	Genetic and chromatic variation of <i>Coprophanaeus</i> (<i>Megaphanaeus</i>) <i>ensifer</i> (Germar, 1821) (Coleoptera: Scarabaeidae). <i>Zoologischer Anzeiger</i> , 2019, 283, 150-160.	0.4	6
20	Two new genera and species of Gyponini (Hemiptera: Cicadellidae) from South America. <i>Zootaxa</i> , 2019, 4568, 561.	0.2	6
21	<p><p>A new species of Ferorhinella (Hemiptera: Cercopidae) from southeastern Brazil with taxonomic notes on the genus</p>. <i>Zootaxa</i>, 2019, 4701, 489-496.</p>	0.2	0
22	<p><p>Contribution to the tribe Pentoffiini (Cicadellidae: Evacanthinae) with descriptions of two new species and the male of Evanirvana aurea Hill, 1973</p>. <i>Zootaxa</i>, 2019, 4688, 271-281.</p>	0.2	0
23	Phylogeny of <i>Tricorythodes</i> Ulmer (Leptohyphidae: Ephemeroptera) based on molecular and morphological evidence. <i>Zoologischer Anzeiger</i> , 2019, 278, 38-45.	0.4	3
24	New World spittlebugs (Hemiptera: Cercopidae: Ischnorhininae): Dated molecular phylogeny, classification, and evolution of aposematic coloration. <i>Molecular Phylogenetics and Evolution</i> , 2018, 120, 321-334.	1.2	27
25	A new species of the sharpshooter genus <i>Onega</i> Distant, 1908 (Hemiptera: Cicadellidae: Cicadellini) from Ecuador and Peru. <i>Revista Brasileira De Entomologia</i> , 2018, 62, 324-327.	0.1	1
26	<i>Juliaca</i> Melichar, 1926 (Hemiptera: Cicadellidae: Cicadellini): description of a new species from Southeastern Brazil and redescrptions of <i>J. sertigerula</i> (Jacobi, 1905) and <i>J. xanthogramma</i> (Signoret). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T</i>	0.2	6
27	Two new species of <i>Polana</i> (Hemiptera: Cicadellidae: Iassinae: Gyponini) and redescription of <i>Polana</i> (<i>Striaponia</i>) <i>desela</i> . <i>Zootaxa</i> , 2018, 4457, 143.	0.2	6
28	Descriptions of seven new <i>Acrogonia</i> species from South America (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 T	0.2	2
29	<i>Caetitus</i> gen. nov.: a new genus of Neotropical Copiphorini (Tettigoniidae: Conocephalinae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 T	0.2	1
30	Combined phylogenetic and morphometric information to delimit and unify the <i>Triatoma brasiliensis</i> species complex and the <i>Brasiliensis</i> subcomplex. <i>Acta Tropica</i> , 2017, 170, 140-148.	0.9	44
31	A new species of <i>Phaenostoma</i> dâ€™Orchymont, 1937 (Coleoptera: Hydrophilidae) from Brazil. <i>Zootaxa</i> , 2017, 4236, 375.	0.2	2
32	Integrative taxonomic revision of <i>Campyllocia</i> (mayflies: Ephemeroptera, Euthyplociidae). <i>Systematics and Biodiversity</i> , 2017, 15, 564-581.	0.5	17
33	Unraveling the white-clothed <i>Diestostemma</i> Amyot & Serville: a taxonomic revision of the American sharpshooters of the <i>D. bituberculatum</i> complex (Hemiptera: Cicadellidae). <i>Zootaxa</i> , 2017, 4281, 135.	0.2	4
34	On the wasp-mimicking sharpshooter genus <i>Propetes</i> Walker, 1851 (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14	0.2	0
35	Two new <i>Metacephalus</i> DeLong & Martinson, 1973 species (Hemiptera: Cicadellidae: Portanini) from Brazil and proposed synonymy with <i>Paraportanus</i> Carvalho & Cavichioli, 2009. <i>Zootaxa</i> , 2017, 4281, 176.	0.2	3
36	New species and records of coelidiine leafhoppers (Hemiptera: Auchenorrhyncha: Cicadellidae) from Brazil. <i>Zootaxa</i> , 2017, 4281, .	0.2	1

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37	Two new species of Bahita Oman, 1938 from Central-Western Brazil (Insecta: Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 110	0.2	4
38	Sakakibarana, a new genus of Gyponini (Hemiptera: Cicadellidae: lassinae) from the Amazon Rainforest. Zootaxa, 2017, 4281, .	0.2	4
39	New species and new subfamily placement of the enigmatic neotropical leafhopper tribe Neopsini (Hemiptera: Auchenorrhyncha: Cicadellidae). Entomologica Americana, 2017, 122, 435-450.	0.2	6
40	Descriptions of eight new Acrogonia species from the Amazon region, including peculiar features of the female genitalia (Hemiptera: Cicadellidae: Cicadellinae: Proconiini). Zootaxa, 2017, 4244, 515-534.	0.2	5
41	Anchored Hybrid Enrichment-Based Phylogenomics of Leafhoppers and Treehoppers (Hemiptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 110	0.7	110
42	The art and science of describing natureâ€™s surrealists: Foreword from the Editors. Zootaxa, 2017, 4281, .	0.2	0
43	DNA-based identification of forensically important species of Sarcophagidae (Insecta: Diptera) from Rio de Janeiro, Brazil. Genetics and Molecular Research, 2016, 15, .	0.3	3
44	Integrative taxonomy of <i>Metrichia</i> Ross (Trichoptera: Hydroptilidae: Ochrotrichiinae) microcaddisflies from Brazil: descriptions of twenty new species. PeerJ, 2016, 4, e2009.	0.9	16
45	Comparative phylogeography of two codistributed subgenera of cave crickets (Orthoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 110	1.4	110
46	Timeless standards for species delimitation. Zootaxa, 2016, 4137, 121-8.	0.2	32
47	Description of a new Kempnyia Klapálek from Brazil (Plecoptera: Perlidae) with life stages associated using DNA barcodes. Zootaxa, 2016, 4079, 372-80.	0.2	7
48	Living among dragons: A festschrift in honor of Dr. Angelo B. M. Machado on occasion of his 80th birthday (Title page). Zootaxa, 2016, 4078, 1-2.	0.2	0
49	Three new species of Stactobiinae (Trichoptera: Hydroptilidae) with the first record of Orinocotrichia Harris, Flint & Holzenthal from Brazil. Zootaxa, 2016, 4078, 337-43.	0.2	5
50	First record of Segonalia Young (Hemiptera: Cicadellidae: Cicadellinae) from Brazil including the description of S. machadoi sp. nov.. Zootaxa, 2016, 4078, 137-42.	0.2	3
51	FOREWORD: EDITORSâ€™ INTRODUCTION. Zootaxa, 2016, 4078, 6-7.	0.2	0
52	Description of a new species of Betrichia Mosely 1939 from Brazil and edescription of the type-species (Trichoptera: Hydroptilidae: Leucotrichiinae). Zootaxa, 2016, 4061, 291.	0.2	4
53	<p>Two new species of the sharpshooter genus Oragua Melichar, 1926 from Southeastern Brazil (Hemiptera: Cicadellidae: Cicadellini)</p>. Zootaxa, 2016, 4132, 422.	0.2	4
54	Insects and Ecdysozoa, Diversification of. , 2016, , 264-269.		0

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55	Revised classification and evolution of leucotrichiine microcaddisflies (Trichoptera: Hydroptilidae) based on morphological and molecular data. Systematic Entomology, 2016, 41, 458-480.	1.7	17
56	Integrative taxonomy of new firefly taxa from the Atlantic Rainforest. Systematics and Biodiversity, 2016, 14, 371-384.	0.5	31
57	Aquatic Insects from the Caatinga: checklists and diversity assessments of Ubajara (Cear� State) and Sete Cidades (Piau� State) National Parks, Northeastern Brazil. Biodiversity Data Journal, 2016, 4, e8354.	0.4	20
58	Description of a second species of Angucephala DeLong & Freytag (Hemiptera: Cicadellidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.1	2
59	Neotropical Hemerodromia Meigen (Diptera: Empididae), a world of discovery II: New species from Atlantic forest, Brazil. Zootaxa, 2015, 4028, 197.	0.2	2
60	<p>Description of two new species of Martarega White, 1879�(Heteroptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 oriximinaensis Barbosa, Ribeiro & Ferreira-Keppler, 2010</p>. Zootaxa, 2015, 3947, 417.	0.2	1
61	Phylogeny and biogeography of <sc>N</sc>eotropical spittlebugs (<sc>H</sc>emiptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 morphological data. Systematic Entomology, 2015, 40, 82-108.	1.7	21
62	Two new species of Platypoda DeLong (Hemiptera: Cicadellidae: lassinae: Gyponini) from Peru and key to the species of the genus. Zootaxa, 2014, 3811, 359.	0.2	5
63	<p>First records of Ochrotrichia&/em> Mosely, 1934 (Trichoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 records&/strong&.</p>. Zootaxa, 2014, 3852, 273.	0.2	9
64	Seven new South American species of Regalana DeLong & Freytag (Cicadellidae: lassinae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	6
65	<p>A new genus and new bromelicolous species of Cicadellini�(Insecta: Hemiptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.2	8
66	Eight new species of Oragua Melichar, 1926 (Insecta: Hemiptera: Cicadellidae) from Amazonas State, Brazil, with description of the female terminalia of Oragua jurua Young, 1977, and new records for the genus. Zootaxa, 2014, 3841, 501-27.	0.2	11
67	A new species of Zonana DeLong & Freytag (Hemiptera: Cicadellidae: lassinae: Gyponini) from Peru with a key to species of the genus. Zootaxa, 2014, 3881, 396-400.	0.2	1
68	Three new species of Hydroptila (Trichoptera: Hydroptilidae) from Northeastern Brazil. Zoologia, 2014, 31, 639-643.	0.5	5
69	Description of two new species of Portanus Ball, 1932 (Hemiptera: Cicadellidae: Portanini) from Northeastern Brazil. Zootaxa, 2014, 3857, 444-50.	0.2	5
70	DNA-based identification and descriptions of immatures of <i>Kempnyia</i> Klap�lek (Insecta: Plecoptera) from Maca� River Basin, Rio de Janeiro State, Brazil. Freshwater Science, 2014, 33, 325-337.	0.9	8
71	Multiple mitochondrial genes of some sylvatic Brazilian Triatoma: Non-monophyly of the T. brasiliensis subcomplex and the need for a generic revision in the Triatomini. Infection, Genetics and Evolution, 2014, 23, 74-79.	1.0	43
72	On the sharpshooter Versigonalia (Hemiptera: Cicadellidae: Cicadellini): Versigonalia lentiginosa nom. nov., redescription of V. vermiculata comb. nov., and key to species of the genus. Zoologia, 2014, 31, 389-392.	0.5	2

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73	Evolutionary Relationships of the <i>Triatoma matogrossensis</i> Subcomplex, the Endemic <i>Triatoma</i> in Central-Western Brazil, Based on Mitochondrial DNA Sequences. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 766-774.	0.6	19
74	The unusual Afrotropical and Oriental leafhopper subfamily Signoretiinae (Hemiptera, Cicadellidae): taxonomic notes, new distributional records, and description of two new <i>Signoretia</i> species. <i>ZooKeys</i> , 2013, 319, 303-323.	0.5	6
75	When rare is just a matter of sampling: unexpected dominance of clubtail dragonflies (Odonata,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 20 State, Brazil. <i>Revista Brasileira De Entomologia</i> , 2013, 57, 417-423.	0.1	20
76	A new species of <i>Alapona</i> DeLong (Hemiptera: Cicadellidae: Gyponini) from Amazonas State, Northern Brazil. <i>Zootaxa</i> , 2013, 3681, 187-91.	0.2	5
77	Two new species of <i>Costatrichia</i> (Trichoptera: Hydroptilidae: Leucotrichiinae). <i>Zoologia</i> , 2013, 30, 447-450.	0.5	4
78	Synopsis of <i>Clinonana</i> Osborn (Hemiptera: Cicadellidae: Iassinae): new distributional records and description of a new species. <i>Zootaxa</i> , 2012, 3329, .	0.2	7
79	Description of a new species of <i>Wolfniana</i> and new records of <i>Rotigonalia</i> (Hemiptera: Cicadellidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 22 0.5	0.5	22
80	Four species of the new Amazonian sharpshooter <i>Daedaloscarta</i> gen. nov. (Insecta: Hemiptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46 0.5	0.5	46
81	A remarkable new genus of <i>Atalophlebiinae</i> (Ephemeroptera: Leptophlebiidae) from the Neotropics. <i>Zoologischer Anzeiger</i> , 2012, 251, 131-138.	0.4	2
82	Phylogenetic placement and taxonomy of the Neotropical sharpshooter genus <i>Desamera</i> Young, with description of its sister group, <i>Ciccamera</i> gen. nov. (Hemiptera: Cicadellidae: Cicadellinae). <i>Systematics and Biodiversity</i> , 2011, 9, 59-75.	0.5	4
83	Review of the Sharpshooter Genus <i>Splonia</i> , With Descriptions of Three New Submacropterous Species (Hemiptera: Cicadellidae: Cicadellinae: Proconiini). <i>Annals of the Entomological Society of America</i> , 2011, 104, 141-148.	1.3	1
84	Geographic variation of sex pheromone and mitochondrial DNA in <i>Diatraea saccharalis</i> (Fab., 1794) (Lepidoptera: Crambidae). <i>Journal of Insect Physiology</i> , 2010, 56, 1624-1630.	0.9	29
85	A new species of <i>Aurigoniella</i> Takiya, Mejdalani & Felix (Hemiptera, Cicadellidae, Cicadellini) from southern Brazil. <i>Revista Brasileira De Entomologia</i> , 2010, 54, 601-603.	0.1	3
86	Phylogenetic and phenotypic relationships among <i>Triatoma carcavallo</i> (Hemiptera: Reduviidae:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22 Vector Ecology, 2009, 34, 164-173.	0.5	17
87	Phylogenetic and Phenotypic Relationships Among <i>Triatoma carcavallo</i> (Hemiptera: Reduviidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 22 Vector Ecology, 2009, 34, 164-173.	0.5	1
88	Phylogeny of the Neotropical sharpshooter genus <i>Acrobelus</i> Stål (Hemiptera, Cicadellidae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 T Zeitschrift, 2007, 54, 35-41.	0.3	2
89	Co-cladogenesis spanning three phyla: leafhoppers (Insecta: Hemiptera: Cicadellidae) and their dual bacterial symbionts. <i>Molecular Ecology</i> , 2006, 15, 4175-4191.	2.0	144
90	Validity of <i>Homalodisca</i> and of <i>H. vitripennis</i> as the Name for Glassy-Winged Sharpshooter (Hemiptera: Cicadellidae: Cicadellinae). <i>Annals of the Entomological Society of America</i> , 2006, 99, 648-655.	1.3	63

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91	A review of the Neotropical sharpshooter genus <i>Onega</i> Distant, 1908 (Hemiptera: Cicadellidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.2	4
92	Two new South American species of <i>Acrobelus</i> Stål (Hemiptera: Cicadellidae: Cicadellinae) with a key to the species of the genus. <i>Journal of Natural History</i> , 2004, 38, 2073-2083.	0.2	4
93	Taxonomic revision and phylogenetic analysis of the sharpshooter genus <i>Balacha</i> Melichar (Hemiptera: Cicadellidae: Cicadellini). <i>Systematic Entomology</i> , 2004, 29, 69-99.	1.7	20
94	Notes on the Amazonian genus <i>Hyogonia</i> China (Hemiptera: Cicadellidae: Proconiini) with a description of a new species. <i>Journal of Natural History</i> , 2003, 37, 2863-2869.	0.2	1
95	<i>Caragonia</i> , a new genus of Cicadellini (Hemiptera: Cicadellidae) from Southeastern Brazil. <i>Zootaxa</i> , 2003, 335, 1.	0.2	7
96	The Neotropical Leafhopper Genus <i>Deltolidia</i> Nielson (Hemiptera: Cicadellidae: Coelidiinae): Polymorphism and Taxonomic Notes. <i>Studies on Neotropical Fauna and Environment</i> , 2002, 37, 161-167.	0.5	2
97	A new genus and species of Cicadellini (Hemiptera Cicadellidae Cicadellinae) from Southeastern Brazil. <i>Tropical Zoology</i> , 2001, 14, 175-183.	0.6	13
98	Effects of climate, seasonality, and parasitoid abundance on <i>Liriomyza</i> Mik (Diptera: Agromyzidae) populations on important crops in Northeastern Brazil. <i>Iheringia - Serie Zoologia</i> , 0, 111, .	0.5	1
99	Three new genera from South America and some taxonomic changes in Gyponini (Insecta: Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	2
100	A remarkable new species of <i>Cavichiana</i> (Hemiptera: Cicadellidae: Cicadellinae) from southeastern Brazil. <i>Zoologia</i> , 0, 37, 1-8.	0.5	2
101	Five new species of Caliscelidae (Insecta, Hemiptera) from Mexico and Panama, with additional redescrptions of little-known species. <i>European Journal of Taxonomy</i> , 0, 717, 27-69.	0.6	0
102	Integrative taxonomy supports two new species of <i>Chimarra</i> Stephens, 1829 from Brazil (Trichoptera: Tj ETQq0 0 0 rgBT /Overlock 10	0.5	1