

# Lileia Diotaiuti

## List of Publications by Year in descending order

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121  
papers

2,847  
citations

172457

29  
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243625

44  
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131  
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131  
docs citations

131  
times ranked

1499  
citing authors

#	ARTICLE	IF	CITATIONS
1	The process of domestication in triatominae. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 375-378.	1.6	132
2	Ecology, evolution, and the long-term surveillance of vector-borne Chagas disease: A multi-scale appraisal of the tribe Rhodniini (Triatominae). <i>Acta Tropica</i> , 2009, 110, 159-177.	2.0	123
3	Certifying the interruption of Chagas disease transmission by native vectors: cui bono?. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 251-254.	1.6	84
4	Aspectos operacionais do controle do <i>Triatoma brasiliensis</i> . <i>Cadernos De Saude Publica</i> , 2000, 16, S61-S67.	1.0	76
5	Chemical Communication in Chagas Disease Vectors. Source, Identity, and Potential Function of Volatiles Released by the Metasternal and Brindley's Glands of <i>Triatoma infestans</i> Adults. <i>Journal of Chemical Ecology</i> , 2006, 32, 2035-2052.	1.8	75
6	On palms, bugs, and Chagas disease in the Americas. <i>Acta Tropica</i> , 2015, 151, 126-141.	2.0	73
7	Genetic Variability and Geographic Differentiation among Three Species of Triatomine Bugs (Hemiptera-Reduviidae). <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 57, 732-739.	1.4	69
8	Testing the sister-group relationship of the Rhodniini and Triatomini (Insecta: Hemiptera: Reduviidae:). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	2.7	61
9	Dynamics between sylvatic, peridomestic and domestic populations of <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae) in Cear� State, Northeastern Brazil. <i>Acta Tropica</i> , 2005, 93, 119-126.	2.0	56
10	Some considerations about the ecology of Triatominae. <i>Anais Da Academia Brasileira De Ciencias</i> , 2005, 77, 431-436.	0.8	54
11	Domestic, peridomestic and wild hosts in the transmission of <i>Trypanosoma cruzi</i> in the Caatinga area colonised by <i>Triatoma brasiliensis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 887-898.	1.6	54
12	The effect of relative humidity on the behaviour and development of <i>Triatoma brasiliensis</i> . <i>Physiological Entomology</i> , 2002, 27, 142-147.	1.5	51
13	Ecological aspects of <i>Rhodnius nasutus</i> St�l, 1859 (Hemiptera: Reduviidae: Triatominae) in palms of the Chapada do Araripe in Cear�, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008, 103, 824-830.	1.6	48
14	Comparison of feeding behaviour of <i>Triatoma infestans</i> , <i>Triatoma brasiliensis</i> and <i>Triatoma pseudomaculata</i> in different hosts by electronic monitoring of the cibarial pump. <i>Journal of Insect Physiology</i> , 2000, 46, 1121-1127.	2.0	47
15	Anticoagulant activity of <i>Triatoma infestans</i> and <i>Panstrongylus megistus</i> saliva (Hemiptera/Triatominae). <i>Acta Tropica</i> , 1996, 61, 255-261.	2.0	45
16	Competitive displacement in Triatominae: the <i>Triatoma infestans</i> success. <i>Trends in Parasitology</i> , 2006, 22, 516-520.	3.3	45
17	The effect of temperature on the behaviour and development of <i>Triatoma brasiliensis</i> . <i>Physiological Entomology</i> , 2003, 28, 185-191.	1.5	43
18	Inter-relation of sylvatic and domestic transmission of <i>Trypanosoma cruzi</i> in areas with and without domestic vectorial transmission in Minas Gerais, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1995, 90, 443-448.	1.6	40

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19	Action of the Saliva of <i>Triatoma infestans</i> (Heteroptera: Reduviidae) on Sodium Channels. <i>Journal of Medical Entomology</i> , 1999, 36, 875-879.	1.8	40
20	Feeding behaviour of morphologically similar <i>Rhodnius</i> species: influence of mechanical characteristics and salivary function. <i>Journal of Insect Physiology</i> , 2001, 47, 1459-1465.	2.0	39
21	Commentary: Chagas disease: 100 years since discovery and lessons for the future. <i>International Journal of Epidemiology</i> , 2008, 37, 698-701.	1.9	38
22	Drivers of house invasion by sylvatic Chagas disease vectors in the Amazon-Cerrado transition: A multi-year, state-wide assessment of municipality-aggregated surveillance data. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006035.	3.0	35
23	Population dynamics and feeding behavior of <i>Triatoma brasiliensis</i> and <i>Triatoma pseudomaculata</i> , main vectors of Chagas disease in Northeastern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2000, 95, 151-155.	1.6	35
24	Genetic Variability of <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae) Populations. <i>Journal of Medical Entomology</i> , 2000, 37, 872-877.	1.8	32
25	Chromosome homogeneity in populations of <i>Triatoma brasiliensis</i> Neiva 1911 (Hemiptera - Reduviidae -) <i>Tj ETQq1 1 0.784314 rgBT /Ov</i>	1.0	31
26	Blood-feeding performance of nymphs and adults of <i>Triatoma brasiliensis</i> on human hosts. <i>Acta Tropica</i> , 2003, 87, 361-370.	2.0	31
27	Systematics and biogeography of <i>Rhodnius</i> (Heteroptera: Reduviidae: Triatominae) based on 16S mitochondrial rDNA sequences. <i>Journal of Biogeography</i> , 2007, 34, 699-712.	3.0	31
28	Identification of morphologically similar <i>Rhodnius</i> species (Hemiptera: Reduviidae: Triatominae) by electrophoresis of salivary heme proteins.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2000, 62, 157-161.	1.4	31
29	<i>Triatoma brasiliensis</i> Neiva, 1911: food sources and diversity of <i>Trypanosoma cruzi</i> in wild and artificial environments of the semiarid region of Ceará, northeastern Brazil. <i>Parasites and Vectors</i> , 2018, 11, 642.	2.5	30
30	Influence of the palm tree species on the variability of <i>Rhodnius nasutus</i> Stål, 1859 (Hemiptera,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	2.3	29
31	Aggregation mediated by faeces and footprints in <i>Triatoma pseudomaculata</i> (Heteroptera: Reduviidae), a Chagas disease vector. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 865-867.	1.6	28
32	Spatial distribution of triatomines in domiciles of an urban area of the Brazilian Southeast Region. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 43-50.	1.6	28
33	The sexual behaviour of <i>Panstrongylus megistus</i> (Hemiptera: Reduviidae): an experimental study. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 295-300.	1.6	27
34	A Multi-species Bait for Chagas Disease Vectors. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2677.	3.0	27
35	Ecology of <i>Rhodnius robustus</i> Larrousse, 1927 (Hemiptera, Reduviidae, Triatominae) in <i>Attalea</i> palm trees of the Tapajós River Region (Pará State, Brazilian Amazon). <i>Parasites and Vectors</i> , 2014, 7, 154.	2.5	27
36	History of insecticide resistance of Triatominae vectors. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 380-389.	0.9	27

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37	Aspectos microclimáticos del hábitat de <i>Triatoma brasiliensis</i> . <i>Cadernos De Saude Publica</i> , 2000, 16, S69-S74.	1.0	26
38	Distribution of Pyrethroid Resistant Populations of <i>Triatoma infestans</i> in the Southern Cone of South America. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004561.	3.0	26
39	Comparative kinetics of bloodmeal intake by <i>Triatoma infestans</i> and <i>Rhodnius prolixus</i> , the two principal vectors of Chagas disease. <i>Medical and Veterinary Entomology</i> , 1998, 12, 84-88.	1.5	23
40	Salivary heme proteins distinguish <i>Rhodnius prolixus</i> from <i>Rhodnius robustus</i> (Hemiptera: Reduviidae). <i>Trends in Microbiology</i> , 2007, 15, 107-112.	2.6	22
41	Yeast culture volatiles as attractants for <i>Rhodnius prolixus</i> : electroantennogram responses and captures in yeast-baited traps. <i>Acta Tropica</i> , 1999, 72, 119-124.	2.0	22
42	Influence of the Blood Meal Source on the Development of <i>Triatoma infestans</i> , <i>Triatoma brasiliensis</i> , <i>Triatoma sordida</i> , and <i>Triatoma pseudomaculata</i> (Heteroptera, Reduviidae). <i>Journal of Medical Entomology</i> , 2011, 48, 503-511.	2.6	21
43	Interpopulation Variability Among <i>Panstrongylus megistus</i> (Hemiptera: Reduviidae) from Brazil. <i>Journal of Medical Entomology</i> , 2003, 40, 411-420.	1.8	22
44	The association between the geographic distribution of <i>Triatoma pseudomaculata</i> and <i>Triatoma wygodzinskyi</i> (Hemiptera: Reduviidae) with environmental variables recorded by remote sensors. <i>Infection, Genetics and Evolution</i> , 2009, 9, 54-61.	2.3	22
45	<i>Tamandua tetradactyla</i> Linnaeus, 1758 (Myrmecophagidae) and <i>Rhodnius robustus</i> Larrousse, 1927 (Triatominae) infection focus by <i>Trypanosoma rangeli</i> Tejera, 1920 (Trypanosomatidae) in <i>Attalea phalerata</i> Mart. ex Spreng (Arecaceae) palm tree in the Brazilian Amazon. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1278-1281.	2.3	22
46	Dynamics of Thermopreference in the Chagas Disease Vector <i>Panstrongylus megistus</i> (Hemiptera: Reduviidae). <i>Journal of Medical Entomology</i> , 2002, 39, 716-719.	1.8	21
47	Domiciliation of <i>Triatoma pseudomaculata</i> (Corrêa e Espinola 1964) in the Jequitinhonha Valley, State of Minas Gerais. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2007, 40, 391-396.	0.9	20
48	Variations of the External Male Genitalia in Three Populations of <i>Triatoma infestans</i> Klug, 1834. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 479-483.	1.6	19
49	The use of aggregation signals by <i>Triatoma brasiliensis</i> (Heteroptera: Reduviidae). <i>Acta Tropica</i> , 2007, 101, 147-152.	2.0	19
50	Differences in saliva composition among three Brazilian populations of <i>Panstrongylus megistus</i> (Hemiptera, Reduviidae). <i>Acta Tropica</i> , 1999, 72, 91-98.	2.0	17
51	Excito-repellency effect of deltamethrin on triatomines under laboratory conditions. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2000, 33, 247-252.	0.9	17
52	Population dynamics of <i>Triatoma vitticeps</i> (Stål, 1859) in Itanhomi, Minas Gerais, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008, 103, 14-20.	1.6	17
53	Conhecimentos sobre triatomíneos e sobre a doença de Chagas em localidades com diferentes níveis de infestação vetorial. <i>Ciencia E Saude Coletiva</i> , 2016, 21, 2293-2304.	0.5	17
54	Susceptibility of <i>Triatoma infestans</i> to deltamethrin in Rio Grande do Sul, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 668-670.	1.6	16

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55	Feeding behavior of <i>Triatoma vitticeps</i> (Reduviidae: Triatominae) in the state of Minas Gerais, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 16-22.	1.6	16
56	Exploration for <i>Triatoma virus</i> (TrV) infection in laboratory-reared triatomines of Latin America: a collaborative study*. <i>International Journal of Tropical Insect Science</i> , 2013, 33, 294-304.	1.0	16
57	Occurrence and variability of <i>Panstrongylus lutzi</i> in the State of Cear�, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2005, 38, 410-415.	0.9	16
58	Potencial biol�gico do <i>Triatoma brasiliensis</i> . <i>Cadernos De Saude Publica</i> , 2000, 16, S101-S104.	1.0	15
59	Variability of the salivary proteins of 20 Brazilian populations of <i>Panstrongylus megistus</i> (Hemiptera: Reduviidae). <i>Tj ETQq1 1 0,784314 rgBT /Oven</i>	2.0	15
60	On bugs and bias: improving Chagas disease control assessment. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014, 109, 125-30.	1.6	15
61	Experimental evidence for a demographic cline in <i>Panstrongylus megistus</i> populations. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2001, 96, 773-775.	1.6	14
62	Eye colour as a genetic marker for fertility and fecundity of <i>Triatoma infestans</i> (Klug, 1834) Hemiptera, Reduviidae, Triatominae. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 675-678.	1.6	14
63	Biogeography of Brazilian populations of <i>Panstrongylus megistus</i> (Hemiptera, Reduviidae, Triatominae) based on molecular marker and paleo-vegetational data. <i>Acta Tropica</i> , 2006, 99, 144-154.	2.0	14
64	Effect of intestinal erythrocyte agglutination on the feeding performance of <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae). <i>Journal of Insect Physiology</i> , 2009, 55, 862-868.	2.0	14
65	Does <i>Triatoma brasiliensis</i> occupy the same environmental niche space as <i>Triatoma melanica</i> ?. <i>Parasites and Vectors</i> , 2015, 8, 361.	2.5	14
66	Synanthropic triatomines (Hemiptera: Reduviidae): infestation, colonization, and natural infection by trypanosomatids in the State of Rio Grande do Norte, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20190061.	0.9	14
67	Peridomiliary Infestation with <i>Triatoma sordida</i> Stal, 1859 in the County of Serra do Ramalho, Bahia, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 147-149.	1.6	14
68	Molecular cloning and sequencing of salivary gland-specific cDNAs of the blood-sucking bug <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae). <i>Insect Molecular Biology</i> , 2002, 11, 585-593.	2.0	13
69	First report on the occurrence of <i>Trypanosoma rangeli</i> Tejera, 1920 in the state of Cear�, Brazil, in naturally infected triatomine <i>Rhodnius nasutus</i> St�, 1859 (Hemiptera, Reduviidae, Triatominae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 643-645.	1.6	13
70	Microsatellite markers in <i>Triatoma pseudomaculata</i> (Hemiptera, Reduviidae, Triatominae), Chagasâ™ disease vector in Brazil. <i>Infection, Genetics and Evolution</i> , 2008, 8, 672-675.	2.3	13
71	Analysis of the geographical distribution of <i>Triatoma vitticeps</i> (St�, 1859) based on data of species occurrence in Minas Gerais, Brazil. <i>Infection, Genetics and Evolution</i> , 2010, 10, 720-726.	2.3	13
72	Misidentification of two Brazilian triatomines, <i>Triatoma arthurneivai</i> and <i>Triatoma wygodzinskyi</i> , revealed by geometric morphometrics. <i>Medical and Veterinary Entomology</i> , 2011, 25, 178-183.	1.5	13

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73	The possibility of occurrence of <i>Trypanosoma rangeli</i> in the State of Tocantins, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1992, 87, 451-451.	1.6	13
74	Biological aspects of crosses between <i>Triatoma maculata</i> (Erichson, 1848) and <i>Triatoma pseudomaculata</i> Corrêa & Espinola, 1964 (Hemiptera: Reduviidae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 517-521.	1.6	12
75	Deltamethrin pyrethroid susceptibility characterization of <i>Triatoma sordida</i> Stål, 1859 (Hemiptera: Reduviidae). <i>De Medicina Tropical</i> , 2014, 47, 426-429.	0.9	12
76	Fast recovery of house infestation with <i>Triatoma brasiliensis</i> after residual insecticide spraying in a semi-arid region of Northeastern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008404.	3.0	12
77	Characterization of <i>Rhodnius neglectus</i> from Two Regions of Brazil Using Isoenzymes, Genitalia Morphology and Morphometry. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 161-166.	1.6	11
78	Evaluation of cultures of <i>Saccharomyces cerevisiae</i> as baits for <i>Triatoma dimidiata</i> and <i>Triatoma pallidipennis</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 229-231.	1.6	11
79	New perspectives for population genetics of Chagas disease vectors in the Northeastern Brazil: Isolation of polymorphic microsatellite markers in <i>Triatoma brasiliensis</i> . <i>Infection, Genetics and Evolution</i> , 2009, 9, 633-637.	2.3	11
80	Performance of yeast-baited traps with <i>Triatoma sordida</i> , <i>Triatoma brasiliensis</i> , <i>Triatoma pseudomaculata</i> , and <i>Panstrongylus megistus</i> in laboratory assays. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2000, 7, 384-388.	1.1	10
81	Entomological surveillance of Chagas disease in Berilo municipality, Jequitinhonha Valley, State of Minas Gerais, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2009, 42, 615-621.	0.9	10
82	Description and characterization of the melanic morphotype of <i>Rhodnius nasutus</i> Stål, 1859 (Hemiptera: Reduviidae: Triatominae). <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2014, 47, 637-641.	0.9	10
83	Standardization of laboratory bioassays for the study of <i>Triatoma sordida</i> susceptibility to pyrethroid insecticides. <i>Parasites and Vectors</i> , 2015, 8, 109.	2.5	10
84	Historical Biogeography and the Evolution of Hematophagy in <i>Rhodnius</i> (Heteroptera: Reduviidae). <i>Trends in Parasitology</i> , 2010, 25, 10-15.	2.2	10
85	<i>Triatoma costalimai</i> (Hemiptera: Reduviidae) in and Around Houses of Tocantins State, Brazil, 2005-2014. <i>Journal of Medical Entomology</i> , 2017, 54, 1771-1774.	1.8	10
86	Profile of the <i>Trypanosoma cruzi</i> vector infestation in Jaboticatubas, State of Minas Gerais, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013, 46, 779-782.	0.9	10
87	Genetic studies of <i>Psammolestes tertius</i> (hemiptera: reduviidae: triatominae) using male genital morphology, morphometry, isoenzymes, and random amplified polymorphic DNA. <i>Biochemical Genetics</i> , 2001, 39, 1-13.	1.7	9
88	Susceptibility characterization of residual Brazilian populations of <i>Triatoma infestans</i> Klug, 1834 (Hemiptera: Reduviidae) to deltamethrin pyrethroid. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 157-161.	0.9	9
89	Toxicological profile of deltamethrin in <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae) in State of Ceará, Northeastern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 39-43.	0.9	9
90	First report of <i>Psammolestes tertius</i> Lent & Jurberg, 1965 (Hemiptera, Reduviidae, Triatominae) in Rio Grande do Norte state, Brazil. <i>Check List</i> , 2018, 14, 1109-1113.	0.4	9

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91	Genetic characterization of residual <i>Triatoma infestans</i> populations from Brazil by microsatellite. <i>Genetica</i> , 2017, 145, 105-114.	1.1	8
92	Chagas disease ecoepidemiology and environmental changes in northern Minas Gerais state, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 760-768.	1.6	8
93	Chagas disease in the context of the 2030 agenda: global warming and vectors. <i>Memorias Do Instituto Oswaldo Cruz</i> , 0, 117, .	1.6	8
94	Relative humidity and water loss in <i>Triatoma brasiliensis</i> . <i>Physiological Entomology</i> , 2005, 30, 338-342.	1.5	7
95	Deltamethrin toxicological profile of peridomestic <i>Triatoma sordida</i> in the North of Minas Gerais, Brazil. <i>Parasites and Vectors</i> , 2015, 8, 263.	2.5	7
96	Redescription of the genus <i>Cavernicola</i> and the tribe Cavernicolini (Hemiptera: Reduviidae): <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T</i>	0.5	7
97	Agentes comunitários de saúde: percepção sobre os serviços de saúde relacionados à doença de Chagas. <i>Cadernos Saude Coletiva</i> , 2020, 28, 130-139.	0.6	7
98	Uso do Random Amplified Polymorphic DNA (RAPD) no estudo populacional do <i>Triatoma brasiliensis</i> Neiva, 1911. <i>Cadernos De Saude Publica</i> , 2000, 16, S97-S100.	1.0	6
99	Susceptibility of <i>Triatoma brasiliensis</i> from state of Ceará, Northeastern Brazil, to the pyrethroid deltamethrin. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 348-352.	1.6	6
100	First report of <i>Panstrongylus megistus</i> sylvatic focus in municipality of Bambuí, state of Minas Gerais, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 510-513.	1.6	6
101	Feeding Performance of <i>Triatoma brasiliensis</i> (Hemiptera: Reduviidae) on Habitual Hosts: <i>Thrichomys laurentius</i> (Rodentia: Echimyidae) and Humans. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 443-445.	1.5	6
102	Microsatellite variation revealed panmictic pattern for <i>Triatoma brasiliensis</i> (Triatominae: Reduviidae) in rural northeastern Brazil: the control measures implications. <i>BMC Genetics</i> , 2020, 21, 92.	2.7	6
103	Comparative developmental and susceptibility to insecticide of Bolivian and Brazilian populations of <i>Triatoma infestans</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2000, 95, 883-888.	1.6	5
104	Thermal preferences and limits of <i>Triatoma brasiliensis</i> in its natural environment - Field observations while host searching. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 793-796.	1.6	5
105	Markers for the population genetics studies of <i>Triatoma sordida</i> (Hemiptera: Reduviidae). <i>Parasites and Vectors</i> , 2015, 8, 269.	2.5	5
106	Insights from tissue-specific transcriptome sequencing analysis of <i>Triatoma infestans</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 456-457.	1.6	5
107	Species of the subfamily Triatominae Jeannel, 1919 (Hemiptera: Reduviidae) present in the Collection of Chagas Disease Vectors (FIOCRUZ-COLVEC), State of Minas Gerais. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2014, 47, 728-738.	0.9	4
108	Assessing the mitochondrial DNA diversity of the Chagas disease vector <i>Triatoma sordida</i> (Hemiptera: Reduviidae): <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T</i>	1.6	4

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109	Spraying food sources with pyrethroid to control peridomestic triatomines. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013, 46, 633-636.	0.9	3
110	The exotic palm <i>Roystonea oleracea</i> (Jacq.) O.F. Cook as a rural biotype for <i>Rhodnius neglectus</i> Lent, 1954, in Caçapava, State of Goiás. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2014, 47, 642-645.	0.9	3
111	Variability of susceptibility to deltamethrin in peridomestic <i>Triatoma sordida</i> from Triângulo Mineiro, State of Minas Gerais, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 417-421.	0.9	3
112	Response to Chagas disease in Brazil: strategic milestones for achieving comprehensive health care. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e01932022.	0.9	3
113	Different profiles and epidemiological scenarios: past, present and future. <i>Memorias Do Instituto Oswaldo Cruz</i> , 0, 117, .	1.6	3
114	Capture of <i>Triatoma arthurneivai</i> (Hemiptera: Reduviidae) using a new luminous trap in Southeast Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2011, 44, 774-776.	0.9	2
115	Evaluation of the Chagas Disease Control Program in Açucena Municipality, Rio Doce Valley, State of Minas Gerais, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2014, 47, 186-192.	0.9	2
116	FORTALECIMENTO DA VIGILÂNCIA EM SAÚDE NO BRASIL: REDE DE MONITORAMENTO DA RESISTÊNCIA DOS TRIATOMÂNEOS AOS INSETICIDAS. <i>Journal of Tropical Pathology</i> , 2016, 45, 417.	0.2	2
117	Head morphometry and isoenzymatic profile of two <i>Triatoma infestans</i> Klüg, 1834 (Hemiptera, Tj ETQq1 1 0.784314 rgBT / Overlock	2.0	1
118	Susceptibility of <i>Triatoma sordida</i> Stal, 1859 (Hemiptera: Reduviidae) to alpha-cypermethrin under natural climatic conditions. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2015, 48, 422-426.	0.9	1
119	Bedbug salivation patterns during hematophagy in the skin of a mammalian host. <i>Journal of Insect Physiology</i> , 2021, 131, 104235.	2.0	1
120	Eye colour as a genetic marker for fertility and fecundity of <i>Triatoma infestans</i> (Klug, 1834) Hemiptera, Reduviidae, Triatominae. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 675-8.	1.6	0
121	Monitoring <i>Rhodnius neglectus</i> (Lent, 1954) populations' susceptibility to insecticide used in controlling actions in urban areas northwest of São Paulo state. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e0553.	0.9	0