

# Adriana Troyo

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,239  
citations

361413

20  
h-index

395702

33  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ticks infesting humans in Central America: A review of their relevance in public health. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2022, 2, 100065.	1.9	4
2	Acknowledging extraordinary women in the history of medical entomology. <i>Parasites and Vectors</i> , 2022, 15, 114.	2.5	2
3	The Impact of Deforestation, Urbanization, and Changing Land Use Patterns on the Ecology of Mosquito and Tick-Borne Diseases in Central America. <i>Insects</i> , 2022, 13, 20.	2.2	25
4	Host-Feeding Patterns of the Mosquito Assemblage at Lomas Barbudal Biological Reserve, Guanacaste, Costa Rica. <i>Journal of Medical Entomology</i> , 2021, 58, 2058-2066.	1.8	2
5	<i>Cimex lectularius</i> Linnaeus, 1758 (Hemiptera: Cimicidae) in Costa Rica: First Case Report Confirmed by Molecular Methods in Central America. <i>Journal of Medical Entomology</i> , 2020, 57, 969-973.	1.8	8
6	New records and phylogenetic position of <i>Ornithodoros knoxjonesi</i> (Ixodida: Argasidae). <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101473.	2.7	0
7	Exposure of dogs to <i>Rickettsia</i> spp. in Costa Rica: Risk factors for PCR-positive ectoparasites and seropositivity. <i>Parasite Epidemiology and Control</i> , 2019, 7, e00118.	1.8	3
8	Papel potencial de <i>Aedes albopictus</i> Skuse en la transmisión de virus dengue (DENV) en una zona de actividad piñera de Costa Rica. <i>Revista Biomedica</i> , 2019, 30, .	0.1	1
9	<i>Lucilia eximia</i> (Diptera: Calliphoridae) como indicador forense para el cálculo del intervalo post mortem en Costa Rica. <i>Revista Biomedica</i> , 2019, 30, .	0.1	0
10	Epidemiological characterization of incident cases of <i>Rickettsia</i> infection in rural areas of Urabá region, Colombia. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006911.	3.0	8
11	A review of the genus &gt; <i>Rickettsia</i> &lt;/em&gt; in Central America. <i>Research and Reports in Tropical Medicine</i> , 2018, Volume 9, 103-112.	1.4	36
12	Spotted fever group Rickettsiae in Ticks from Missouri. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1395-1399.	2.7	6
13	“Candidatus <i>Rickettsia nicoyana</i> ”: A novel <i>Rickettsia</i> species isolated from <i>Ornithodoros knoxjonesi</i> in Costa Rica. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 532-536.	2.7	29
14	Nuevos registros de <i>Aedes albopictus</i> (Skuse) en cinco localidades de Costa Rica. <i>Revista Biomedica</i> , 2017, 28, .	0.1	3
15	Exposure of dogs to spotted fever group rickettsiae in urban sites associated with human rickettsioses in Costa Rica. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 748-753.	2.7	15
16	Detection of rickettsiae in fleas and ticks from areas of Costa Rica with history of spotted fever group rickettsioses. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 1128-1134.	2.7	44
17	Global genetic diversity of <i>Aedes aegypti</i> . <i>Molecular Ecology</i> , 2016, 25, 5377-5395.	3.9	195
18	Dengue viruses in <i>Aedes albopictus</i> Skuse from a pineapple plantation in Costa Rica. <i>Journal of Vector Ecology</i> , 2015, 40, 184-186.	1.0	20

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19	Pathogenic potential of a Costa Rican strain of <i>Candidatus Rickettsia amblyommiae</i> ™ in guinea pigs ( <i>Cavia</i> ) <i>Tj ETQq1</i> 1 0.784314 805-811.	2.7	50
20	Molecular Detection of Bartonella Species in Fleas Collected from Dogs and Cats from Costa Rica. Vector-Borne and Zoonotic Diseases, 2015, 15, 630-632.	1.5	8
21	Chikungunya: un virus que nos acecha. <i>Acta Medica Costarricense</i> , 2015, 57, .	0.1	0
22	Participatory risk mapping of malaria vector exposure in northern South America using environmental and population data. <i>Applied Geography</i> , 2014, 48, 1-7.	3.7	29
23	Detection of an undescribed <i>Rickettsia</i> sp. in <i>Ixodes boliviensis</i> from Costa Rica. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 883-886.	2.7	22
24	Blaesoxipha plinthopyga (Diptera: Sarcophagidae) como responsable de miosis nosocomiales en Costa Rica. <i>Acta Medica Costarricense</i> , 2014, 56, .	0.1	2
25	First report of acariasis by <i>Caparinia tripilis</i> in African hedgehogs, ( <i>Atelerix albiventris</i> ), in Costa Rica. <i>Brazilian Journal of Veterinary Parasitology</i> , 2013, 22, 155-158.	0.7	13
26	Prevalence of fur mites (Acari: Atopomelidae) in non-human primates of Costa Rica. <i>Revista De Biología Tropical</i> , 2013, 57, 353-60.	0.4	2
27	<i>Rickettsia felis</i> in <i>Ctenocephalides felis</i> from Guatemala and Costa Rica. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 1054-1056.	1.4	23
28	Ectoparasites of dogs in home environments on the Caribbean slope of Costa Rica. <i>Brazilian Journal of Veterinary Parasitology</i> , 2012, 21, 179-183.	0.7	20
29	An update on the detection and treatment of <i>Rickettsia felis</i> . <i>Research and Reports in Tropical Medicine</i> , 2012, 3, 47.	1.4	12
30	Primer reporte de miosis nosocomial por <i>Lucilia cuprina</i> (Diptera: Calliphoridae) en Costa Rica. <i>Biomedica</i> , 2012, 32, .	0.7	6
31	First Report of the Isolation and Molecular Characterization of <i>Rickettsia amblyommiae</i> and <i>Rickettsia felis</i> in Central America. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1395-1397.	1.5	48
32	Dengue vector ( <i>Aedes aegypti</i> ) larval habitats in an urban environment of Costa Rica analysed with ASTER and QuickBird imagery. <i>International Journal of Remote Sensing</i> , 2010, 31, 3-11.	2.9	21
33	El Niño Southern Oscillation and vegetation dynamics as predictors of dengue fever cases in Costa Rica. <i>Environmental Research Letters</i> , 2009, 4, 014011.	5.2	87
34	The effects of human movement on the persistence of vector-borne diseases. <i>Journal of Theoretical Biology</i> , 2009, 258, 550-560.	1.7	178
35	Urban structure and dengue incidence in Puntarenas, Costa Rica. <i>Singapore Journal of Tropical Geography</i> , 2009, 30, 265-282.	0.9	59
36	Urban mosquito species (Diptera: Culicidae) of dengue endemic communities in the Greater Puntarenas area, Costa Rica. <i>Revista De Biología Tropical</i> , 2009, 57, 1223-34.	0.4	27

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37	Seasonal profiles of <i>Aedes aegypti</i> (Diptera: Culicidae) larval habitats in an urban area of Costa Rica with a history of mosquito control. <i>Journal of Vector Ecology</i> , 2008, 33, 76-88.	1.0	53
38	A geographical sampling method for surveys of mosquito larvae in an urban area using high-resolution satellite imagery. <i>Journal of Vector Ecology</i> , 2008, 33, 1-7.	1.0	37
39	Comparison of mosquito control programs in seven urban sites in Africa, the Middle East, and the Americas. <i>Health Policy</i> , 2007, 83, 196-212.	3.0	50
40	EvaluaciÃ³n del nicho ecolÃ³gico deformas larvales de <i>Aedes aegypti</i> y <i>Culex quinquefasciatus</i> (Diptera: Culicidae). <i>Tesis ETQq000rgBT /Overlock 10</i>	0.2	1
41	Enfermedad de Chagas en Costa Rica: Estudio comparativo en dos Ã©pocas diferentes. <i>Parasitologia Latinoamericana</i> , 2006, 61, 138.	0.2	3
42	Dengue in Costa Rica: the gap in local scientific research. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2006, 20, 350-360.	1.1	20
43	Presencia de <i>Trypanosoma minasense</i> (Kinetoplastida: Trypanosomatidae) en <i>Alouatta palliata</i> (Primates: Cebidae) de Costa Rica. <i>Parasitologia Latinoamericana</i> , 2005, 60, .	0.2	9
44	CuantificaciÃ³n de formas larvales de <i>Synthesiomyia nudiseta</i> (Diptera: Muscidae) como un criterio en el anÃ¡lisis del intervalo post mortem. <i>Parasitologia Latinoamericana</i> , 2005, 60, .	0.2	2
45	Diversidad larval de mosquitos (Diptera: Culicidae) en contenedores artificiales procedentes de una comunidad urbana de San JosÃ©, Costa Rica. <i>Parasitologia Latinoamericana</i> , 2004, 59, 132.	0.2	8
46	InfecciÃ³n natural de <i>Panstrongylus rufotuberculatus</i> con <i>Trypanosoma cruzi</i> (Kinetoplastida: Trypanosomatidae). <i>Tesis ETQq000rgBT /Overlock 10 Tf 50 382</i>	0.2	1
47	In vitro multiplication of <i>Toxoplasma gondii</i> and <i>Trypanosoma cruzi</i> in mouse, rat, and hamster astrocytes. <i>Revista De BiologÃa Tropical</i> , 2003, 51, 639-45.	0.4	4
48	Fur mite, <i>Listrocarpus alouattae</i> Fain (Acar: Atopomelidae), from <i>Alouatta palliata</i> Gray (Primates: Cebidae) in Costa Rica. <i>International Journal of Acarology</i> , 2002, 28, 251-255.	0.7	3
49	Heterogeneidad clonal en epimastigotos de una cepa centroamericana de <i>Trypanosoma cruzi</i> (Kinetoplastida: Trypanosomatidae). <i>Parasitologia Latinoamericana</i> , 2002, 57, 40.	0.2	4
50	InfestaciÃ³n por vectores de la Enfermedad de Chagas en cuatro zonas endÃ©micas de la meseta central de Costa Rica. <i>Parasitologia Latinoamericana</i> , 2002, 57, .	0.2	4