AntÃ´nio Ralph Medeiros-Sousa

List of Publications by Year
in descending order

41 papers	546 citations	687363 13 h-index	713466 21 g-index
44 all docs	44 docs citations	44 times ranked	576 citing authors

#	Article	IF	Citations
1	Mosquitoes in urban green spaces: using an island biogeographic approach to identify drivers of species richness and composition. Scientific Reports, 2017, 7, 17826.	3.3	62
2	Diversity and abundance of mosquitoes (Diptera:Culicidae) in an urban park: Larval habitats and temporal variation. Acta Tropica, 2015, 150, 200-209.	2.0	56
3	Mosquito populations dynamics associated with climate variations. Acta Tropica, 2017, 166, 343-350.	2.0	48
4	Mosquito Fauna in Municipal Parks of SÃ£o Paulo City, Brazil: A Preliminary Survey. Journal of the American Mosquito Control Association, 2013, 29, 275-279.	0.7	35
5	Effects of anthropogenic landscape changes on the abundance and acrodendrophily of Anopheles (Kerteszia) cruzii, the main vector of malaria parasites in the Atlantic Forest in Brazil. Malaria Journal, 2019, 18, 110.	2.3	27
6	Haemagogus leucocelaenusand Other Mosquitoes Potentially Associated With Sylvatic Yellow Fever In Cantareira State Park In the SÃ£o Paulo Metropolitan Area, Brazil. Journal of the American Mosquito Control Association, 2016, 32, 329-332.	0.7	24
7	Influence of water's physical and chemical parameters on mosquito (Diptera: Culicidae) assemblages in larval habitats in urban parks of SÃ£o Paulo, Brazil. Acta Tropica, 2020, 205, 105394.	2.0	23
8	Immature Mosquitoes in Bamboo Internodes in Municipal Parks, City of SÃ£o Paulo, Brazil. Journal of the American Mosquito Control Association, 2014, 30, 268-274.	0.7	21
9	Detection of Zika and dengue viruses in wild-caught mosquitoes collected during field surveillance in an environmental protection area in SÃ£o Paulo, Brazil. PLoS ONE, 2020, 15, e0227239.	2.5	20
10	Mosquito Faunal Survey In a Central Park of the City of SÃ£o Paulo, Brazil. Journal of the American Mosquito Control Association, 2015, 31, 172-176.	0.7	16
11	Species Composition and Ecological Aspects of Immature Mosquitoes (Diptera: Culicidae) in Bromeliads in Urban Parks in the City of SÃ£o Paulo, Brazil. Journal of Arthropod-Borne Diseases, 2016, 10, 102-12.	0.9	16
12	Biodiversidade de mosquitos (Diptera: Culicidae) nos parques da cidade de SÃ£o Paulo I. Biota Neotropica, 2013, 13, 317-321.	1.0	15
13	Influence of landscape composition and configuration on the richness and abundance of potential sylvatic yellow fever vectors in a remnant of Atlantic Forest in the city of SÃ£o Paulo, Brazil.. Acta Tropica, 2020, 204, 105385.	2.0	15
14	Reemergence of Yellow Fever in Brazil: The Role of Distinct Landscape Fragmentation Thresholds. Journal of Environmental and Public Health, 2021, 2021, 1-7.	0.9	15
15	Assessment of asymptomatic Plasmodium spp. infection by detection of parasite DNA in residents of an extra-Amazonian region of Brazil. Malaria Journal, 2018, 17, 113.	2.3	14
16	Attractiveness of black and white modified Shannon traps to phlebotomine sandflies (Diptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14 leishmaniasis. Parasite, 2017, 24, 20.	2.0	13
17	Composition and diversity of mosquitoes (Diptera: Culicidae) in urban parks in the South region of the city of SÃ£o Paulo, Brazil. Biota Neotropica, 2017, 17, .	1.0	13
18	The Influence of the pH and Salinity of Water in Breeding Sites on the Occurrence and Community Composition of Immature Mosquitoes in the Green Belt of the City of SÃ£o Paulo, Brazil. Insects, 2021, 12, 797.	2.2	12

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19	Remarkable diversity, new records and Leishmania detection in the sand fly fauna of an area of high endemicity for cutaneous leishmaniasis in Acre state, Brazilian Amazonian Forest. Acta Tropica, 2021, 223, 106103.	2.0	12
20	Mosquitoes of the Caatinga: 2. Species from periodic sampling of bromeliads and tree holes in a dry Brazilian forest. Acta Tropica, 2017, 171, 114-123.	2.0	9
21	Diversity analysis and an updated list of mosquitoes (Diptera: Culicidae) found in Cantareira State Park, SÃ£o Paulo, Brazil. Acta Tropica, 2020, 212, 105669.	2.0	9
22	A mathematical model for zoonotic transmission of malaria in the Atlantic Forest: Exploring the effects of variations in vector abundance and acrodendrophily. PLoS Neglected Tropical Diseases, 2021, 15, e0008736.	3.0	9
23	The influence of landscape structure on the dispersal pattern of yellow fever virus in the state of SÃ£o Paulo. Acta Tropica, 2022, 228, 106333.	2.0	9
24	Mosquitoes of the Caatinga: 1. Adults stage survey and the emerge of seven news species endemic of a dry tropical forest in Brazil. Acta Tropica, 2017, 166, 193-201.	2.0	8
25	Phlebotomine (Diptera: Psychodidae) fauna in a cavern containing cave paintings and its surrounding environment, Central-West Brazil. Acta Tropica, 2019, 199, 105151.	2.0	8
26	Mosquito (Diptera: Culicidae) fauna in parks in greater SÃ£o Paulo, Brazil. Biota Neotropica, 2015, 15, .	1.0	6
27	Distribution of Culex (Microculex) (Diptera: Culicidae) in forest cover gradients. Acta Tropica, 2020, 202, 105264.	2.0	6
28	Relationship between vertical stratification and feeding habits of mosquito (Diptera: Culicidae) assemblages collected in conservation units in the green belt of the city of SÃ£o Paulo, Brazil. Acta Tropica, 2021, 221, 106009.	2.0	6
29	Complexity of malaria transmission dynamics in the Brazilian Atlantic Forest. Current Research in Parasitology and Vector-borne Diseases, 2021, 1, 100032.	1.9	5
30	An Environmental Health Typology as a Contributor to Sustainable Regional Urban Planning: The Case of the Metropolitan Region of SÃ£o Paulo (MRSP). Sustainability, 2019, 11, 5800.	3.2	4
31	Phenotypic and genetic variation of Triatoma costalimai (Hemiptera: Reduviidae). Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 54, e00282020.	0.9	4
32	Mosquito Population Diversity and Abundance Patterns In Two Parks In SÃ£o Paulo, Brazil. Journal of the American Mosquito Control Association, 2017, 33, 67-70.	0.7	3
33	Epizootic dynamics of yellow fever in forest fragments: An agent-based model to explore the influence of vector and host parameters. Ecological Modelling, 2022, 466, 109884.	2.5	3
34	Title is missing!. , 2020, 15, e0227239.		0
35	Title is missing!. , 2020, 15, e0227239.		0
36	Title is missing!. , 2020, 15, e0227239.		0

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37	Title is missing!. , 2020, 15, e0227239.		0
38	Title is missing!. , 2020, 15, e0227239.		0
39	Title is missing!. , 2020, 15, e0227239.		0
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