Gabriel Zorello Laporta

List of Publications by Year in descending order

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Version: 2024-02-01

58 papers 841 citations

567281 15 h-index 25 g-index

63 all docs 63 docs citations

times ranked

63

1037 citing authors

#	Article	IF	Citations
1	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
2	The influence of landscape structure on the dispersal pattern of yellow fever virus in the state of $S\tilde{A}$ Paulo. Acta Tropica, 2022, 228, 106333.	2.0	9
3	Reaching the malaria elimination goal in Brazil: a spatial analysis and time-series study. Infectious Diseases of Poverty, 2022, 11, 39.	3.7	6
4	Lobomycosis Epidemiology and Management: The Quest for a Cure for the Most Neglected of Neglected Tropical Diseases. Journal of Fungi (Basel, Switzerland), 2022, 8, 494.	3.5	7
5	Are ovarian reserve tests reliable in predicting ovarian response? Results from a prospective, cross-sectional, single-center analysis. Gynecological Endocrinology, 2021, 37, 358-366.	1.7	27
6	Host feeding patterns of Nyssorhynchus darlingi (Diptera: Culicidae) in the Brazilian Amazon. Acta Tropica, 2021, 213, 105751.	2.0	5
7	Hanseniasis in the municipality of Western Amazon (Acre, Brazil): are we far from the goal of the World Health Organization?. Brazilian Journal of Infectious Diseases, 2021, 25, 101042.	0.6	0
8	Anthropogenic landscape decreases mosquito biodiversity and drives malaria vector proliferation in the Amazon rainforest. PLoS ONE, 2021, 16 , e0245087.	2.5	23
9	Complexity of malaria transmission dynamics in the Brazilian Atlantic Forest. Current Research in Parasitology and Vector-borne Diseases, 2021, 1, 100032.	1.9	5
10	Multidrug Therapy for Leprosy Can Cure Patients with Lobomycosis in Acre State, Brazil: A Proof of Therapy Study. American Journal of Tropical Medicine and Hygiene, 2021, 104, 634-639.	1.4	6
11	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
12	Dengue-2 and Guadeloupe Mosquito Virus RNA Detected in Aedes (Stegomyia) spp. Collected in a Vehicle Impound Yard in Santo André, SP, Brazil. Insects, 2021, 12, 248.	2.2	1
13	Malaria transmission in landscapes with varying deforestation levels and timelines in the Amazon: a longitudinal spatiotemporal study. Scientific Reports, 2021, 11, 6477.	3.3	14
14	Vector role and human biting activity of Anophelinae mosquitoes in different landscapes in the Brazilian Amazon. Parasites and Vectors, 2021, 14, 236.	2.5	10
15	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
16	Evidence of Elevational Speciation in Kerteszia cruzii (Diptera: Culicidae) in the Ribeira Valley, São Paulo, Brazil. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	0
17	The COVID-19 crisis and Amazonia's indigenous people: Implications for conservation and global health. World Development, 2021, 145, 105533.	4.9	10
18	Avaliação de modelos de predição para ocorrência de malária no estado do Amapá, 1997-2016: um estudo ecológico. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020080.	1.0	8

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19	Causal effects on low Apgar at 5-min and stillbirth in a malaria maternal–fetal health outcome investigation: a large perinatal surveillance study in the Brazilian Amazon. Malaria Journal, 2021, 20, 444.	2.3	1
20	Dengue 2 serotype and yellow fever coinfection. Access Microbiology, 2021, 3, 000300.	0.5	3
21	Plasmodium infection in Kerteszia cruzii (Diptera: Culicidae) in the Atlantic tropical rain forest, southeastern Brazil. Infection, Genetics and Evolution, 2020, 78, 104061.	2.3	13
22	Prevalence and factors associated with lower limb amputation in individuals with type II diabetes mellitus in a referral hospital in Fortaleza, Cear $ ilde{A}_i$, Brazil: A hospital-based cross-sectional study. Heliyon, 2020, 6, e04469.	3.2	2
23	Evaluation of the Models for Forecasting Dengue in Brazil from 2000 to 2017: An Ecological Time-Series Study. Insects, 2020, 11, 794.	2.2	5
24	Oral Trypanosoma cruzi Transmission Resulting in Advanced Chagasic Cardiomyopathy in an 11-Month-Old Male. Case Reports in Infectious Diseases, 2020, 2020, 1-4.	0.5	1
25	The risk of malaria infection for travelers visiting the Brazilian Amazonian region: A mathematical modeling approach. Travel Medicine and Infectious Disease, 2020, 37, 101792.	3.0	6
26	Perception of Patient Safety Culture in the Framework of the Psychosocial Care Network in Western Amazon: A Cross-Sectional Study. Healthcare (Switzerland), 2020, 8, 289.	2.0	0
27	Comparison of malaria incidence rates and socioeconomic-environmental factors between the states of Acre and Rondônia: a spatio-temporal modelling study. Malaria Journal, 2019, 18, 306.	2.3	17
28	Underlying mechanisms of leprosy recurrence in the Western Amazon: a retrospective cohort study. BMC Infectious Diseases, 2019, 19, 460.	2.9	14
29	Forest disturbance and vector transmitted diseases in the lowland tropical rainforest of central Panama. Tropical Medicine and International Health, 2019, 24, 849-861.	2.3	16
30	Amazonian rainforest loss and declining malaria burden in Brazil. Lancet Planetary Health, The, 2019, 3, e4-e5.	11.4	11
31	Vector competence, vectorial capacity of Nyssorhynchus darlingi and the basic reproduction number of Plasmodium vivax in agricultural settlements in the Amazonian Region of Brazil. Malaria Journal, 2019, 18, 117.	2.3	35
32	Ordinal regression models for zero-inflated and/or over-dispersed count data. Scientific Reports, 2019, 9, 3046.	3.3	10
33	Adoption of protocols to improve quality of medical research. Einstein (Sao Paulo, Brazil), 2019, 18, eED5316.	0.7	2
34	Exploring malaria vector diversity on the Amazon Frontier. Malaria Journal, 2018, 17, 342.	2.3	26
35	A method for estimating the deforestation timeline in rural settlements in a scenario of malaria transmission in frontier expansion in the Amazon Region. Memorias Do Instituto Oswaldo Cruz, 2018, 113, e170522.	1.6	9
36	A Multi-Gene Analysis and Potential Spatial Distribution of Species of the Strodei Subgroup of the Genus Nyssorhynchus (Diptera: Culicidae). Journal of Medical Entomology, 2018, 55, 1486-1495.	1.8	4

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37	Evaluation of the Patient Safety Culture in the Western Amazon. Journal of Human Growth and Development, 2018, 28, 307-315.	0.6	6
38	Drinking water and rural schools in the Western Amazon: an environmental intervention study. PeerJ, 2018, 6, e4993.	2.0	9
39	Disturbance and mosquito diversity in the lowland tropical rainforest of central Panama. Scientific Reports, 2017, 7, 7248.	3.3	43
40	Spotlight on Plasmodium falciparum evolutionary system in the southeastern Atlantic forest. Biota Neotropica, 2017, 17 , .	1.0	2
41	Plasmodium falciparum in the southeastern Atlantic forest: a challenge to the bromeliad-malaria paradigm?. Malaria Journal, 2015, 14, 181.	2.3	32
42	Malaria vectors in South America: current and future scenarios. Parasites and Vectors, 2015, 8, 426.	2.5	68
43	Effectiveness of Mosquito Magnet in Preserved Area on the Coastal Atlantic Rainforest: Implication for Entomological Surveillance. Journal of Medical Entomology, 2014, 51, 915-924.	1.8	11
44	Coexistence mechanisms at multiple scales in mosquito assemblages. BMC Ecology, 2014, 14, 30.	3.0	25
45	Finding connections in the unexpected detection of Plasmodium vivax and Plasmodium falciparum DNA in asymptomatic blood donors: a fact in the Atlantic Forest. Malaria Journal, 2014, 13, 337.	2.3	10
46	Detection of Plasmodium falciparum and Plasmodium vivax subclinical infection in non-endemic region: implications for blood transfusion and malaria epidemiology. Malaria Journal, 2014, 13, 224.	2.3	34
47	Landscape fragmentation and Ebola outbreaks. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 1088-1088.	1.6	3
48	Biodiversity Can Help Prevent Malaria Outbreaks in Tropical Forests. PLoS Neglected Tropical Diseases, 2013, 7, e2139.	3.0	74
49	Mosquito (Diptera: Culicidae) assemblages associated with Nidularium and Vriesea bromeliads in Serra do Mar, Atlantic Forest, Brazil. Parasites and Vectors, 2012, 5, 41.	2.5	24
50	Spatial distribution of arboviral mosquito vectors (Diptera, Culicidae) in Vale do Ribeira in the South-eastern Brazilian Atlantic Forest. Cadernos De Saude Publica, 2012, 28, 229-238.	1.0	13
51	Habitat suitability of Anopheles vector species and association with human malaria in the Atlantic Forest in south-eastern Brazil. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 239-245.	1.6	36
52	Effect of CO2 and 1-octen-3-ol attractants for estimating species richness and the abundance of diurnal mosquitoes in the southeastern Atlantic forest, Brazil. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 279-284.	1.6	10
53	Análise espacial e sazonal da leptospirose no municÃpio de São Paulo, SP, 1998 a 2006. Revista De Saude Publica, 2010, 44, 283-291.	1.7	35
54	Insight into <i>Anopheles</i> (<i>Nyssorhynchus</i>) (Diptera: Culicidae) Species from Brazil. Journal of Medical Entomology, 2008, 45, 970-981.	1.8	28

#	Article	lF	CITATIONS
55	Density And Survival Rate of Culex quinquefasciatus at Parque Ecológico do Tietê, São Paulo, Brazil. Journal of the American Mosquito Control Association, 2008, 24, 21-27.	0.7	7
56	Culex nigripalpus Theobald (Diptera, Culicidae) feeding habit at the Parque Ecológico do Tietê, São Paulo, Brazil. Revista Brasileira De Entomologia, 2008, 52, 663-668.	0.4	16
57	New record of Pterotaenia fasciata (Wiedemann) (Diptera, Ulidiidae) in Brazil, a probably mechanical vector of enteric bacteria. Revista Brasileira De Entomologia, 2007, 51, 121-122.	0.4	3
58	Aspectos ecológicos da população de Culex quinquefasciatus Say (Diptera, Culicidae) em abrigos situados no Parque Ecológico do Tietó, São Paulo, SP. Revista Brasileira De Entomologia, 2006, 50, 125-127.	0.4	19