

TimolÃ©on Tchuinkam

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

440
citations

759233

12
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid evolution of pyrethroid resistance prevalence in <i>Anopheles gambiae</i> populations from the cities of Douala and Yaoundé (Cameroon). <i>Malaria Journal</i> , 2015, 14, 155.	2.3	51
2	Bionomics of Anopheline species and malaria transmission dynamics along an altitudinal transect in Western Cameroon. <i>BMC Infectious Diseases</i> , 2010, 10, 119.	2.9	46
3	Changes in malaria vector bionomics and transmission patterns in the equatorial forest region of Cameroon between 2000 and 2017. <i>Parasites and Vectors</i> , 2018, 11, 464.	2.5	44
4	Habitat and Seasonality Affect Mosquito Community Composition in the West Region of Cameroon. <i>Insects</i> , 2020, 11, 312.	2.2	40
5	Status of Insecticide Resistance and Its Mechanisms in <i>Anopheles gambiae</i> and <i>Anopheles coluzzii</i> Populations from Forest Settings in South Cameroon. <i>Genes</i> , 2019, 10, 741.	2.4	35
6	Spatial distribution of <i>Anopheles gambiae</i> sensu lato larvae in the urban environment of Yaoundé, Cameroon. <i>Infectious Diseases of Poverty</i> , 2019, 8, 84.	3.7	23
7	Effect of deforestation on prevalence of avian haemosporidian parasites and mosquito abundance in a tropical rainforest of Cameroon. <i>International Journal for Parasitology</i> , 2020, 50, 63-73.	3.1	23
8	Feeding strategies for small-scale rearing black soldier fly larvae (<i>Hermetia illucens</i>) as organic waste recycler. <i>SN Applied Sciences</i> , 2021, 3, 1.	2.9	23
9	Entomological and Anthropological Factors Contributing to Persistent Malaria Transmission in Kenya, Ethiopia, and Cameroon. <i>Journal of Infectious Diseases</i> , 2021, 223, S155-S170.	4.0	20
10	An update on the mosquito fauna and mosquito-borne diseases distribution in Cameroon. <i>Parasites and Vectors</i> , 2021, 14, 527.	2.5	20
11	Analyses of Insecticide Resistance Genes in <i>Aedes aegypti</i> and <i>Aedes albopictus</i> Mosquito Populations from Cameroon. <i>Genes</i> , 2021, 12, 828.	2.4	18
12	Impact of deforestation on the abundance, diversity, and richness of <i>Culex</i> mosquitoes in a southwest Cameroon tropical rainforest. <i>Journal of Vector Ecology</i> , 2019, 44, 271-281.	1.0	17
13	Implication of <i>Anopheles funestus</i> in malaria transmission in the city of Yaoundé, Cameroon. <i>Parasite</i> , 2020, 27, 10.	2.0	15
14	Distribution of <i>Plasmodium falciparum</i> gametocytes and malaria-attributable fraction of fever episodes along an altitudinal transect in Western Cameroon. <i>Malaria Journal</i> , 2015, 14, 96.	2.3	14
15	Knowledge, Attitude, and Practices (KAP) of Human Populations towards Malaria Control in Four Ecoepidemiological Settings in Cameroon. <i>Journal of Tropical Medicine</i> , 2021, 2021, 1-11.	1.7	11
16	Isolation and characterization of a temperature-sensitive lethal strain of <i>Anopheles arabiensis</i> for SIT-based application. <i>Parasites and Vectors</i> , 2018, 11, 659.	2.5	9
17	Increased prevalence of insecticide resistance in <i>Anopheles coluzzii</i> populations in the city of Yaoundé, Cameroon and influence on pyrethroid-only treated bed net efficacy. <i>Parasite</i> , 2021, 28, 8.	2.0	8
18	Recycling Organic Wastes Using Black Soldier Fly and House Fly Larvae as Broiler Feed. <i>Circular Economy and Sustainability</i> , 2021, 1, 895-906.	5.5	8

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19	Aedes Mosquito Distribution along a Transect from Rural to Urban Settings in Yaoundé, Cameroon. <i>Insects</i> , 2021, 12, 819.	2.2	8
20	Performance assessment of a widely used rapid diagnostic test CareStart [®] compared to microscopy for the detection of Plasmodium in asymptomatic patients in the Western region of Cameroon. <i>Heliyon</i> , 2021, 7, e06271.	3.2	7
21	Efficacy and persistence of essential oil of <i>Monodora myristica</i> against <i>Anopheles gambiae</i> , the main vector of malaria in sub-Saharan Africa. <i>Investigational Medicinal Chemistry and Pharmacology</i> , 2022, 5, 1-7.	0.1	0
22	Efficacy of Trapping Methods in the Collection of <i>Eretmapodites</i> (Diptera: Culicidae) Mosquitoes in an Afrotropical Rainforest Region, South western Cameroon. <i>Journal of Medical Entomology</i> , 2022, 59, 1394-1403.	1.8	0