TimolÃ©on Tchuinkam

List of Publications by Year
in descending order

22	440	759233 12	752698 20
papers	citations	h-index	g-index

23	23	23	410
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Efficacy and persistence of essential oil of Monodora myristica against Anopheles gambiae, the main vector of malaria in sub-Saharan Africa. Investigational Medicinal Chemistry and Pharmacology, 2022, 5, 1-7.	0.1	0
2	Efficacy of Trapping Methods in the Collection of Eretmapodites (Diptera: Culicidae) Mosquitoes in an Afrotropical Rainforest Region, South western Cameroon. Journal of Medical Entomology, 2022, 59, 1394-1403.	1.8	0
3	Increased prevalence of insecticide resistance in Anopheles coluzzii populations in the city of YaoundÃ©, Cameroon and influence on pyrethroid-only treated bed net efficacy. Parasite, 2021, 28, 8.	2.0	8
4	Performance assessment of a widely used rapid diagnostic test CareStartâ„¢ compared to microscopy for the detection of Plasmodium in asymptomatic patients in the Western region of Cameroon. Heliyon, 2021, 7, e06271.	3.2	7
5	Feeding strategies for small-scale rearing black soldier fly larvae (Hermetia illucens) as organic waste recycler. SN Applied Sciences, 2021, 3, 1.	2.9	23
6	Recycling Organic Wastes Using Black Soldier Fly and House Fly Larvae as Broiler Feed. Circular Economy and Sustainability, 2021, 1, 895-906.	5.5	8
7	Entomological and Anthropological Factors Contributing to Persistent Malaria Transmission in Kenya, Ethiopia, and Cameroon. Journal of Infectious Diseases, 2021, 223, S155-S170.	4.0	20
8	Analyses of Insecticide Resistance Genes in Aedes aegypti and Aedes albopictus Mosquito Populations from Cameroon. Genes, 2021, 12, 828.	2.4	18
9	Knowledge, Attitude, and Practices (KAP) of Human Populations towards Malaria Control in Four Ecoepidemiological Settings in Cameroon. Journal of Tropical Medicine, 2021, 2021, 1-11.	1.7	11
10	Aedes Mosquito Distribution along a Transect from Rural to Urban Settings in YaoundÃ©, Cameroon. Insects, 2021, 12, 819.	2.2	8
11	An update on the mosquito fauna and mosquito-borne diseases distribution in Cameroon. Parasites and Vectors, 2021, 14, 527.	2.5	20
12	Effect of deforestation on prevalence of avian haemosporidian parasites and mosquito abundance in a tropical rainforest of Cameroon. International Journal for Parasitology, 2020, 50, 63-73.	3.1	23
13	Habitat and Seasonality Affect Mosquito Community Composition in the West Region of Cameroon. Insects, 2020, 11, 312.	2.2	40
14	Implication of Anopheles funestus in malaria transmission in the city of YaoundÃ©, Cameroon. Parasite, 2020, 27, 10.	2.0	15
15	Spatial distribution of Anopheles gambiae sensu lato larvae in the urban environment of YaoundÃ©, Cameroon. Infectious Diseases of Poverty, 2019, 8, 84.	3.7	23
16	Status of Insecticide Resistance and Its Mechanisms in Anopheles gambiae and Anopheles coluzzii Populations from Forest Settings in South Cameroon. Genes, 2019, 10, 741.	2.4	35
17	Impact of deforestation on the abundance, diversity, and richness of Culex mosquitoes in a southwest Cameroon tropical rainforest. Journal of Vector Ecology, 2019, 44, 271-281.	1.0	17
18	Isolation and characterization of a temperature-sensitive lethal strain of Anopheles arabiensis for SIT-based application. Parasites and Vectors, 2018, 11, 659.	2.5	9

#	Article	IF	Citations
19	Changes in malaria vector bionomics and transmission patterns in the equatorial forest region of Cameroon between 2000 and 2017. Parasites and Vectors, 2018, 11, 464.	2.5	44
20	Distribution of Plasmodium falciparum gametocytes and malaria-attributable fraction of fever episodes along an altitudinal transect in Western Cameroon. Malaria Journal, 2015, 14, 96.	2.3	14
21	Rapid evolution of pyrethroid resistance prevalence in Anopheles gambiae populations from the cities of Douala and YaoundÃ© (Cameroon). Malaria Journal, 2015, 14, 155.	2.3	51
22	Bionomics of Anopheline species and malaria transmission dynamics along an altitudinal transect in Western Cameroon. BMC Infectious Diseases, 2010, 10, 119.	2.9	46