

# Roland Bamou

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

414  
citations

840776

11  
h-index

839539

18  
g-index

25  
all docs

25  
docs citations

25  
times ranked

272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable high-density and maternally inherited Wolbachia infections in <i>Anopheles moucheti</i> and <i>Anopheles demeilloni</i> mosquitoes. <i>Current Biology</i> , 2021, 31, 2310-2320.e5.	3.9	49
2	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
3	Habitat and Seasonality Affect Mosquito Community Composition in the West Region of Cameroon. <i>Insects</i> , 2020, 11, 312.	2.2	40
4	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
5	Malaria prevention in the city of Yaoundé: knowledge and practices of urban dwellers. <i>Malaria Journal</i> , 2019, 18, 167.	2.3	35
6	High malaria transmission sustained by <i>Anopheles gambiae</i> s.l. occurring both indoors and outdoors in the city of Yaoundé, Cameroon. <i>Wellcome Open Research</i> , 2018, 3, 164.	1.8	27
7	High insecticide resistance mediated by different mechanisms in <i>Culex quinquefasciatus</i> populations from the city of Yaoundé, Cameroon. <i>Scientific Reports</i> , 2021, 11, 7322.	3.3	26
8	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
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	Implication of <i>Anopheles funestus</i> in malaria transmission in the city of Yaoundé, Cameroon. <i>Parasite</i> , 2020, 27, 10.	2.0	15
13	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
14	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
15	<i>Aedes</i> Mosquito Distribution along a Transect from Rural to Urban Settings in Yaoundé, Cameroon. <i>Insects</i> , 2021, 12, 819.	2.2	8
16	Performance assessment of a widely used rapid diagnostic test CareStart <sup>®</sup> , 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
17	Trends of potential waterborne diseases at different health facilities in Bamboutos Division, West Region, Cameroon: a retrospective appraisal of routine data from 2013 to 2017. <i>Journal of Water and Health</i> , 2021, 19, 616-628.	2.6	6
18	Wolbachia Detection in Field-Collected Mosquitoes from Cameroon. <i>Insects</i> , 2021, 12, 1133.	2.2	6

#	ARTICLE	IF	CITATIONS
19	Enhanced procedures for mosquito identification by MALDI-TOF MS. Parasites and Vectors, 2022, 15, .	2.5	6
20	Larval habitats characterization and population dynamics of Culex mosquitoes in two localities of the Menoua Division, Dschang and Santchou, West Cameroon. Journal of Basic and Applied Zoology, 2022, 83, .	0.9	4
21	Review of the Situation of Human African Trypanosomiasis in the Republic of Congo From the 1950s to 2020. Journal of Medical Entomology, 2022, 59, 421-429.	1.8	3
22	Knowledge of Healthcare Workers Regarding Dengue and Chikungunya in Some Health Facilities of the City of Yaounde (Cameroon) and Its Neighbourhood. Open Journal of Clinical Diagnostics, 2021, 11, 77-91.	0.3	1