

# Karunamoorthi Kaliyaperumal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7353918/publications.pdf>

Version: 2024-02-01

53  
papers

1,220  
citations

394286

19  
h-index

395590

33  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional Medicinal Plants. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2013, 18, 67-74.	1.5	119
2	Vector control: a cornerstone in the malaria elimination campaign. <i>Clinical Microbiology and Infection</i> , 2011, 17, 1608-1616.	2.8	98
3	Evaluation of leaf extracts of <i>Vitex negundo</i> L. (Family: Verbenaceae) against larvae of <i>Culex tritaeniorhynchus</i> and repellent activity on adult vector mosquitoes. <i>Parasitology Research</i> , 2008, 103, 545-550.	0.6	81
4	Knowledge and Practices of Farmers With Reference to Pesticide Management: Implications on Human Health. <i>Archives of Environmental and Occupational Health</i> , 2012, 67, 109-116.	0.7	76
5	The counterfeit anti-malarial is a crime against humanity: a systematic review of the scientific evidence. <i>Malaria Journal</i> , 2014, 13, 209.	0.8	64
6	Ethnobotanical survey of knowledge and usage custom of traditional insect/mosquito repellent plants among the Ethiopian Oromo ethnic group. <i>Journal of Ethnopharmacology</i> , 2009, 125, 224-229.	2.0	56
7	Assessment of knowledge and usage custom of traditional insect/mosquito repellent plants in Addis Zemen Town, South Gonder, North Western Ethiopia. <i>Journal of Ethnopharmacology</i> , 2009, 121, 49-53.	2.0	54
8	Insecticide Resistance in Insect Vectors of Disease with Special Reference to Mosquitoes: A Potential Threat to Global Public Health. <i>Health Scope</i> , 2013, 2, 4-18.	0.4	52
9	Prevalence of malaria from peripheral blood smears examination: A 1-year retrospective study from the Serbo Health Center, Kersa Woreda, Ethiopia. <i>Journal of Infection and Public Health</i> , 2009, 2, 171-176.	1.9	48
10	Laboratory evaluation of traditionally used plant-based insect repellent against the malaria vector <i>Anopheles arabiensis</i> Patton (Diptera: Culicidae). <i>Parasitology Research</i> , 2010, 106, 1217-1223.	0.6	47
11	Laboratory evaluation of traditional insect/mosquito repellent plants against <i>Anopheles arabiensis</i> , the predominant malaria vector in Ethiopia. <i>Parasitology Research</i> , 2008, 103, 529-534.	0.6	42
12	Ethnomedicinal knowledge, belief and self-reported practice of local inhabitants on traditional antimalarial plants and phytotherapy. <i>Journal of Ethnopharmacology</i> , 2012, 141, 143-150.	2.0	42
13	Tungiasis: a neglected epidermal parasitic skin disease of marginalized populations—a call for global science and policy. <i>Parasitology Research</i> , 2013, 112, 3635-3643.	0.6	32
14	Insect repellent plants traditional usage practices in the Ethiopian malaria epidemic-prone setting: an ethnobotanical survey. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2014, 10, 22.	1.1	30
15	Peasant association member's knowledge, attitudes, and practices towards safe use of pesticide management. <i>American Journal of Industrial Medicine</i> , 2011, 54, 965-970.	1.0	28
16	Role of Traditional Antimalarial Plants in the Battle Against the Global Malaria Burden. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 521-544.	0.6	26
17	Changes in Malaria Indices in an Ethiopian Health Centre: A Five Year Retrospective Analysis. <i>Health Scope</i> , 2012, 1, 118-126.	0.4	24
18	Knowledge and practice concerning malaria, insecticide-treated net (ITN) utilization and antimalarial treatment among pregnant women attending specialist antenatal clinics. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2010, 18, 559-566.	0.8	22

#	ARTICLE	IF	CITATIONS
19	Malaria vaccine: a future hope to curtail the global malaria burden. <i>International Journal of Preventive Medicine</i> , 2014, 5, 529-38.	0.2	21
20	Larvicidal efficacy of Ethiopian ethnomedicinal plant <i>Juniperus procera</i> essential oil against Afrotropical malaria vector <i>Anopheles arabiensis</i> (Diptera: Culicidae). <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, S99-S106.	0.5	20
21	Physicochemical and Biological Characteristics of Two Ethiopian Wetlands. <i>Wetlands</i> , 2013, 33, 691-698.	0.7	19
22	Schistosomiasis: A neglected tropical disease of poverty: A call for intersectoral mitigation strategies for better health. <i>Journal of Health Research and Reviews</i> , 2018, 5, 1.	0.1	17
23	Mosquito repellent activity of essential oil of Ethiopian ethnomedicinal plant against Afro-tropical malarial vector <i>Anopheles arabiensis</i> . <i>Journal of King Saud University - Science</i> , 2014, 26, 305-310.	1.6	16
24	Tamil traditional medicinal system - siddha: an indigenous health practice in the international perspectives. <i>Tang [humanitas Medicine]</i> , 2012, 2, 12.1-12.11.	0.2	16
25	Malaria and blood transfusion: major issues of blood safety in malaria-endemic countries and strategies for mitigating the risk of <i>Plasmodium</i> parasites. <i>Parasitology Research</i> , 2016, 115, 35-47.	0.6	14
26	HIV/AIDS patient's satisfactory and their expectations with pharmacy service at specialist antiretroviral therapy (ART) units. <i>European Review for Medical and Pharmacological Sciences</i> , 2009, 13, 331-9.	0.5	14
27	Papaya: A gifted nutraceutical plant - a critical review of recent human health research. <i>Tang [humanitas Medicine]</i> , 2014, 4, 2.1-2.17.	0.2	13
28	Knowledge and self-reported practice of the local inhabitants on traditional insect repellent plants in Western Hararghe zone, Ethiopia. <i>Journal of Ethnopharmacology</i> , 2012, 141, 212-219.	2.0	12
29	Global Malaria Burden: Socialomics Implications. , 2016, 05, .		10
30	Insecticide Resistance in Insect Vectors of Disease with Special Reference to Mosquitoes: A Potential Threat to Global Public Health. <i>Health Scope</i> , 2013, 2, .	0.4	9
31	Ebola and blood transfusion: existing challenges and emerging opportunities. <i>European Review for Medical and Pharmacological Sciences</i> , 2015, 19, 2983-96.	0.5	9
32	Mosquitocidal properties of nereistoxin against <i>Anopheles stephensi</i> , <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> (Diptera: Culicidae). <i>Parasitology Research</i> , 2011, 109, 1107-1112.	0.6	8
33	Knowledge and health seeking behavior for malaria among the local inhabitants in an endemic area of Ethiopia: implications for control. <i>Health</i> , 2010, 02, 575-581.	0.1	8
34	Field trials on the efficacy of DEET-impregnated anklets, wristbands, shoulder, and pocket strips against mosquito vectors of disease. <i>Parasitology Research</i> , 2009, 105, 641-645.	0.6	7
35	Medicinal and Aromatic Plants: A Major Source of Green Pesticides/Risk-Reduced Pesticides. , 2012, 01, .		7
36	Relative efficacy of repellent-treated wristbands against three major mosquito (Diptera: Culicidae) vectors of disease, under laboratory conditions. <i>International Health</i> , 2009, 1, 173-177.	0.8	6

#	ARTICLE	IF	CITATIONS
37	Insecticide Risk Indicators and Occupational Insecticidal Poisoning in Indoor Residual Spraying. Health Scope, 2012, 1, 165-172.	0.4	6
38	Prevalence, Knowledge and Self-Reported Containment Practices about Bedbugs in the Resource-Limited Setting of Ethiopia: A Descriptive Cross-Sectional Survey. Health, 2015, 07, 1142-1157.	0.1	6
39	Knowledge, attitudes and practices of local inhabitants about insecticide treated nets (itns) for malaria control in an endemic area of Ethiopia. East African Journal of Public Health, 2010, 6, 205-10.	0.3	6
40	Impact of Global Warming on Vector-Borne Diseases: Implications for Integrated Vector Management. , 2013, 02, .		5
41	Insecticide Risk Indicators and Occupational Insecticidal Poisoning in Indoor Residual Spraying. Health Scope, 2013, 1, .	0.4	5
42	Human Alkhumra hemorrhagic Fever: Emergence, history and epidemiological and clinical profiles. Saudi Journal of Biological Sciences, 2022, 29, 1900-1910.	1.8	5
43	Toxic effects of traditional Ethiopian fish poisoning plant <i>Milletia ferruginea</i> (Hochst) seed extract on aquatic macroinvertebrates. European Review for Medical and Pharmacological Sciences, 2009, 13, 179-85.	0.5	5
44	Knowledge and beliefs about onchocerciasis among rural inhabitants in an endemic area of Ethiopia. International Health, 2010, 2, 59-64.	0.8	4
45	Plant-Based Insect Repellents: Is That a Sustainable Option to Curb the Malaria Burden in Africa?. , 2012, 01, .		3
46	Yellow Fever Encephalitis: An Emerging and Resurging Global Public Health Threat in a Changing Environment. , 0, , .		2
47	Examining household possession and willingness to pay for the retreatment of itns with insecticides among local residences in a malaria endemic area. East African Journal of Public Health, 2011, 7, 305-10.	0.3	2
48	Systems Thinking: Prevention and Control of Japanese Encephalitis - "The Plague of the Orient". , 0, , .		1
49	Tinjute [Labiatae; ( <i>Otostegia integrifolia</i> )]: A versatile Ethiopian ethnomedicinal plant - a systematic review of the scientific evidences. Tang [humanitas Medicine], 2014, 4, 8.1-8.6.	0.2	1
50	Research on Mosquitocidal Properties of Plants: A Call for Enduring Collaborative Bridge between the Scientific Laboratories and the Society. , 2015, 04, .		1
51	Prevalence and Practice of Self-medication among University Students in Pakistan through Online Resources. Asian Journal of Research in Medical and Pharmaceutical Sciences, 0, , 1-9.	0.2	1
52	Female Genital Mutilation: A Violation of the Human Rights of Girls and Women a Call for Concrete Policies and Renewed Actions. , 2014, 03, .		0
53	A SYSTEMATIC REVIEW OF ARTIFICIAL INTELLIGENCE APPLICATIONS IN PEDIATRIC PHYSICAL THERAPY: PAST, PRESENT, AND FUTURE. , 2021, , 70-74.		0