

Rajitha Wickremasinghe

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

476
citations

840776

11
h-index

752698

20
g-index

41
all docs

41
docs citations

41
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	Gestational diabetes mellitus and risk of type 2 diabetes 10 years after the index pregnancy in Sri Lankan womenâ€”A community based retrospective cohort study. PLoS ONE, 2017, 12, e0179647.	2.5	96
2	Quest to identify geochemical risk factors associated with chronic kidney disease of unknown etiology (CKDu) in an endemic region of Sri Lankaâ€”a multimedia laboratory analysis of biological, food, and environmental samples. Environmental Monitoring and Assessment, 2016, 188, 548.	2.7	54
3	Technical and operational underpinnings of malaria elimination from Sri Lanka. Malaria Journal, 2019, 18, 256.	2.3	41
4	The first introduced malaria case reported from Sri Lanka after elimination: implications for preventing the re-introduction of malaria in recently eliminated countries. Malaria Journal, 2019, 18, 210.	2.3	39
5	Effect of household air pollution due to solid fuel combustion on childhood respiratory diseases in a semi urban population in Sri Lanka. BMC Pediatrics, 2019, 19, 306.	1.7	26
6	Efficacy of a new rapid diagnostic test kit to diagnose Sri Lankan cutaneous leishmaniasis caused by Leishmania donovani. PLoS ONE, 2017, 12, e0187024.	2.5	24
7	Determination of the foraging behaviour and blood meal source of malaria vector mosquitoes in Trincomalee District of Sri Lanka using a multiplex real time polymerase chain reaction assay. Malaria Journal, 2016, 15, 242.	2.3	18
8	Use of a public-private partnership in malaria elimination efforts in Sri Lanka; a case study. BMC Health Services Research, 2018, 18, 202.	2.2	16
9	The need for preventive and curative services for malaria when the military is deployed in endemic overseas territories: a case study and lessons learned. Military Medical Research, 2017, 4, 19.	3.4	13
10	Preventing the re-establishment of malaria in Sri Lanka amidst the COVID-19 pandemic. Malaria Journal, 2020, 19, 386.	2.3	13
11	Revised morphological identification key to the larval anopheline (Diptera: Culicidae) of Sri Lanka. Asian Pacific Journal of Tropical Biomedicine, 2014, 4, S222-S227.	1.2	12
12	Species Composition and Diversity of Malaria Vector Breeding Habitats in Trincomalee District of Sri Lanka. BioMed Research International, 2015, 2015, 1-10.	1.9	12
13	Distinct microbiome profiles and biofilms in Leishmania donovani-driven cutaneous leishmaniasis wounds. Scientific Reports, 2021, 11, 23181.	3.3	10
14	Determination of demographic, epidemiological, and socio-economic determinants and their potential impact on malaria transmission in Mannar and Trincomalee districts of Sri Lanka. Malaria Journal, 2016, 15, 330.	2.3	9
15	Is Total Serum Nitrite and Nitrate (NOx) Level in Dengue Patients a Potential Prognostic Marker of Dengue Hemorrhagic Fever?. Disease Markers, 2018, 2018, 1-9.	1.3	9
16	A comparative analysis of the outcome of malaria case surveillance strategies in Sri Lanka in the prevention of re-establishment phase. Malaria Journal, 2021, 20, 80.	2.3	9
17	Factors Influencing Alcohol Use Among Adolescents in South Asia: A Systematic Review. Journal of Studies on Alcohol and Drugs, 2020, 81, 529-542.	1.0	8
18	Epidemiological profile of imported malaria cases in the prevention of reestablishment phase in Sri Lanka. Pathogens and Global Health, 2022, 116, 38-46.	2.3	8

#	ARTICLE	IF	CITATIONS
19	BACKGROUND RADIATION LEVELS NEAR A MINERAL SAND MINING FACTORY IN SRI LANKA: CORRELATION OF RADIATION MEASUREMENTS WITH MICRONUCLEI FREQUENCY. <i>Radiation Protection Dosimetry</i> , 2020, 189, 114-126.	0.8	7
20	Entomological Investigations on Malaria Vectors in Some War-Torn Areas in the Trincomalee District of Sri Lanka after Settlement of 30-Year Civil Disturbance. <i>Malaria Research and Treatment</i> , 2015, 2015, 1-11.	2.0	6
21	Effects of a lifestyle intervention programme after 1 year of follow-up among South Asians at high risk of type 2 diabetes: a cluster randomised controlled trial. <i>BMJ Global Health</i> , 2021, 6, e006479.	4.7	6
22	Diagnosing Cutaneous leishmaniasis using Fluorescence <i>in Situ</i> Hybridization: the Sri Lankan Perspective. <i>Pathogens and Global Health</i> , 2019, 113, 180-190.	2.3	5
23	Mass radical treatment of a group of foreign workers to mitigate the risk of re-establishment of malaria in Sri Lanka. <i>Malaria Journal</i> , 2020, 19, 346.	2.3	5
24	From malaria control to elimination within a decade: lessons learned from Timor Leste, a newly independent country. <i>Malaria Journal</i> , 2020, 19, 104.	2.3	5
25	Lifestyle patterns and dysglycaemic risk in urban Sri Lankan women. <i>British Journal of Nutrition</i> , 2014, 112, 952-957.	2.3	4
26	A Comprehensive Analysis on Abundance, Distribution, and Bionomics of Potential Malaria Vectors in Mannar District of Sri Lanka. <i>Malaria Research and Treatment</i> , 2019, 2019, 1-13.	2.0	4
27	Diagnosing human cutaneous leishmaniasis using fluorescence <i>in situ</i> hybridization. <i>Pathogens and Global Health</i> , 2021, 115, 307-314.	2.3	4
28	Contribution of the private sector healthcare service providers to malaria diagnosis in a prevention of re-introduction setting. <i>Malaria Journal</i> , 2016, 15, 504.	2.3	3
29	Frequency of micronuclei among persons resident in the vicinity of a mineral sand processing factory in Pulmoddai, Sri Lanka. <i>Mutagenesis</i> , 2017, 32, 511-516.	2.6	3
30	Building global partnerships through shared curricula for an MPH programme in India and Sri Lanka. <i>Global Public Health</i> , 2019, 14, 1360-1371.	2.0	2
31	Developmental responses and survival of <i>Anopheles stephensi</i> larval stages at different salinity levels. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 935-943.	1.8	2
32	Appearance of <i>Anopheles jeyporiensis</i> James from Sri Lanka. <i>Medical Entomology and Zoology</i> , 2015, 66, 121-125.	0.1	1
33	Hyperglycaemia in Pregnancy and Anthropometric Parameters in the Offspring at 10 Years: A Community-Based Retrospective Cohort Study in Sri Lanka. <i>Journal of Obesity</i> , 2020, 2020, 1-11.	2.7	1
34	The alcohol marketing policy environment and adolescent drinking in Sri Lanka: A qualitative exploration of stakeholder perspectives. <i>World Medical and Health Policy</i> , 2022, 14, 544-559.	1.6	1
35	Factors Influencing Alcohol Use Among Adolescents in South Asia: A Systematic Review. <i>Journal of Studies on Alcohol and Drugs</i> , 2020, 81, 529-542.	1.0	0
36	Susceptibility to malaria during the prevention of re-establishment phase in Sri Lanka. <i>Malaria Journal</i> , 2022, 21, 108.	2.3	0

#	ARTICLE	IF	CITATIONS
37	Effects of Indoor Air Pollution on the Development of Children under Five Years of Age in Sri Lanka. Atmosphere, 2022, 13, 509.	2.3	0