

Koukeo Phommasonne

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,204
citations

394390

19
h-index

395678

33
g-index

42
all docs

42
docs citations

42
times ranked

1658
citing authors

#	ARTICLE	IF	CITATIONS
1	Causes of non-malarial fever in Laos: a prospective study. <i>The Lancet Global Health</i> , 2013, 1, e46-e54.	6.3	197
2	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , 2019, 16, e1002745.	8.4	105
3	Molecular epidemiology of resistance to antimalarial drugs in the Greater Mekong subregion: an observational study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1470-1480.	9.1	94
4	Elements of effective community engagement: lessons from a targeted malaria elimination study in Lao PDR (Laos). <i>Global Health Action</i> , 2017, 10, 1366136.	1.9	86
5	Colonization with Enterobacteriaceae producing ESBLs in children attending pre-school childcare facilities in the Lao People's Democratic Republic. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1893-1897.	3.0	62
6	Treatment-seeking behaviour for febrile illnesses and its implications for malaria control and elimination in Savannakhet Province, Lao PDR (Laos): a mixed method study. <i>BMC Health Services Research</i> , 2019, 19, 252.	2.2	47
7	Asymptomatic Plasmodium infections in 18 villages of southern Savannakhet Province, Lao PDR (Laos). <i>Malaria Journal</i> , 2016, 15, 296.	2.3	45
8	Community engagement, social context and coverage of mass anti-malarial administration: Comparative findings from multi-site research in the Greater Mekong sub-Region. <i>PLoS ONE</i> , 2019, 14, e0214280.	2.5	45
9	Why do people participate in mass anti-malarial administration? Findings from a qualitative study in Nong District, Savannakhet Province, Lao PDR (Laos). <i>Malaria Journal</i> , 2018, 17, 15.	2.3	41
10	Molecular characterization and mapping of glucose-6-phosphate dehydrogenase (G6PD) mutations in the Greater Mekong Subregion. <i>Malaria Journal</i> , 2019, 18, 20.	2.3	36
11	A Prospective, Open-label, Randomized Trial of Doxycycline Versus Azithromycin for the Treatment of Uncomplicated Murine Typhus. <i>Clinical Infectious Diseases</i> , 2019, 68, 738-747.	5.8	34
12	High Prevalence of Tropheryma whipplei in Lao Kindergarten Children. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003538.	3.0	33
13	Factors associated with population coverage of targeted malaria elimination (TME) in southern Savannakhet Province, Lao PDR. <i>Malaria Journal</i> , 2017, 16, 424.	2.3	33
14	The Aetiologies and Impact of Fever in Pregnant Inpatients in Vientiane, Laos. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004577.	3.0	31
15	Concurrent Infection with Murine Typhus and Scrub Typhus in Southern Laos—the Mixed and the Unmixed. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2163.	3.0	28
16	Perceptions of asymptomatic malaria infection and their implications for malaria control and elimination in Laos. <i>PLoS ONE</i> , 2018, 13, e0208912.	2.5	28
17	Comparison of glucose-6 phosphate dehydrogenase status by fluorescent spot test and rapid diagnostic test in Lao PDR and Cambodia. <i>Malaria Journal</i> , 2018, 17, 243.	2.3	24
18	Accuracy of commercially available c-reactive protein rapid tests in the context of undifferentiated fevers in rural Laos. <i>BMC Infectious Diseases</i> , 2015, 16, 61.	2.9	23

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19	Climatic drivers of melioidosis in Laos and Cambodia: a 16-year case series analysis. <i>Lancet Planetary Health, The</i> , 2018, 2, e334-e343.	11.4	23
20	The dynamic of asymptomatic <i>Plasmodium falciparum</i> infections following mass drug administrations with dihydroartemisinin-piperazine plus a single low dose of primaquine in Savannakhet Province, Laos. <i>Malaria Journal</i> , 2018, 17, 405.	2.3	18
21	Association between the proportion of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections detected by passive surveillance and the magnitude of the asymptomatic reservoir in the community: a pooled analysis of paired health facility and community data. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 953-963.	9.1	18
22	Outcome of Japanese Encephalitis Virus (JEV) Infection in Pediatric and Adult Patients at Mahosot Hospital, Vientiane, Lao PDR. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 567-575.	1.4	18
23	Molecular epidemiology of dengue viruses in three provinces of Lao PDR, 2006-2010. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006203.	3.0	17
24	A spatio-temporal analysis of scrub typhus and murine typhus in Laos; implications from changing landscapes and climate. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009685.	3.0	13
25	Diagnostic accuracy of an in-house Scrub Typhus enzyme linked immunoassay for the detection of IgM and IgG antibodies in Laos. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008858.	3.0	13
26	Using Rapid Diagnostic Tests as a Source of Viral RNA for Dengue Serotyping by RT-PCR - A Novel Epidemiological Tool. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004704.	3.0	12
27	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. <i>Wellcome Open Research</i> , 2021, 6, 64.	1.8	11
28	Typhoid in Laos: An 18-Year Perspective. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 749.	1.4	11
29	Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. <i>Malaria Journal</i> , 2019, 18, 428.	2.3	8
30	The probability of a sequential <i>Plasmodium vivax</i> infection following asymptomatic <i>Plasmodium falciparum</i> and <i>P. vivax</i> infections in Myanmar, Vietnam, Cambodia, and Laos. <i>Malaria Journal</i> , 2019, 18, 449.	2.3	7
31	Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. <i>Malaria Journal</i> , 2021, 20, 351.	2.3	7
32	Mass drug administrations with dihydroartemisinin-piperazine and single low dose primaquine to eliminate <i>Plasmodium falciparum</i> have only a transient impact on <i>Plasmodium vivax</i> : Findings from randomised controlled trials. <i>PLoS ONE</i> , 2020, 15, e0228190.	2.5	6
33	SYBR Green Real-Time PCR for the Detection of All Enterovirus-A71 Genogroups. <i>PLoS ONE</i> , 2014, 9, e89963.	2.5	5
34	A case-control study of the causes of acute respiratory infection among hospitalized patients in Northeastern Laos. <i>Scientific Reports</i> , 2022, 12, 939.	3.3	5
35	Genetic diversity of <i>Leptospira</i> isolates in Lao PDR and genome analysis of an outbreak strain. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010076.	3.0	5
36	Prototype Positive Control Wells for Malaria Rapid Diagnostic Tests: Prospective Evaluation of Implementation Among Health Workers in Lao People's Democratic Republic and Uganda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 319-329.	1.4	4

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37	The use of ultrasensitive quantitative-PCR to assess the impact of primaquine on asymptomatic relapse of Plasmodium vivax infections: a randomized, controlled trial in Lao PDR. Malaria Journal, 2020, 19, 4.	2.3	4
38	Development of weight and age-based dosing of daily primaquine for radical cure of vivax malaria. Malaria Journal, 2021, 20, 366.	2.3	3
39	Temperature of a Dengue Rapid Diagnostic Test under Tropical Climatic Conditions: A Follow Up Study. PLoS ONE, 2017, 12, e0170359.	2.5	3
40	Detection and significance of neuronal autoantibodies in patients with meningoencephalitis in Vientiane, Lao PDR. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 959-965.	1.8	1