

# Koukeo Phommasonne

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39  
papers

837  
citations

18  
h-index

28  
g-index

42  
ext. papers

1,026  
ext. citations

5.5  
avg, IF

3.32  
L-index

#	Paper	IF	Citations
39	A case-control study of the causes of acute respiratory infection among hospitalized patients in Northeastern Laos.. <i>Scientific Reports</i> , <b>2022</b> , 12, 939	4.9	0
38	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> , <b>2021</b> , 6, 64	4.8	3
37	Clustering of malaria in households in the Greater Mekong Subregion: operational implications for reactive case detection. <i>Malaria Journal</i> , <b>2021</b> , 20, 351	3.6	1
36	A spatio-temporal analysis of scrub typhus and murine typhus in Laos; implications from changing landscapes and climate. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009685	4.8	3
35	Development of weight and age-based dosing of daily primaquine for radical cure of vivax malaria. <i>Malaria Journal</i> , <b>2021</b> , 20, 366	3.6	2
34	Genetic diversity of <i>Leptospira</i> isolates in Lao PDR and genome analysis of an outbreak strain.. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0010076	4.8	1
33	Mass drug administrations with dihydroartemisinin-piperaquine 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> , <b>2020</b> , 15, e0228190	3.7	4
32	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> , <b>2020</b> , 14, e0008858	4.8	5
31	Typhoid in Laos: An 18-Year Perspective. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 102, 749	3.2	7
30	The use of ultrasensitive quantitative-PCR to assess the impact of primaquine on asymptomatic relapse of <i>Plasmodium vivax</i> infections: a randomized, controlled trial in Lao PDR. <i>Malaria Journal</i> , <b>2020</b> , 19, 4	3.6	2
29	Molecular epidemiology of resistance to antimalarial drugs in the Greater Mekong subregion: an observational study. <i>Lancet Infectious Diseases</i> , <b>2020</b> , 20, 1470-1480	25.5	49
28	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</i> , <b>2020</b> , 20, 953-963	25.5	6
27	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> , <b>2020</b> ,	3.2	2
26	Molecular characterization and mapping of glucose-6-phosphate dehydrogenase (G6PD) mutations in the Greater Mekong Subregion. <i>Malaria Journal</i> , <b>2019</b> , 18, 20	3.6	19
25	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> , <b>2019</b> , 14, e0214280	3.7	30
24	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> , <b>2019</b> , 19, 252	2.9	27
23	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002745	11.6	74

22	A Prospective, Open-label, Randomized Trial of Doxycycline Versus Azithromycin for the Treatment of Uncomplicated Murine Typhus. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 738-747	11.6	20
21	The probability of a sequential Plasmodium vivax infection following asymptomatic Plasmodium falciparum and P. vivax infections in Myanmar, Vietnam, Cambodia, and Laos. <i>Malaria Journal</i> , <b>2019</b> , 18, 449	3.6	6
20	Intracluster correlation coefficients in the Greater Mekong Subregion for sample size calculations of cluster randomized malaria trials. <i>Malaria Journal</i> , <b>2019</b> , 18, 428	3.6	3
19	Comparison of glucose-6 phosphate dehydrogenase status by fluorescent spot test and rapid diagnostic test in Lao PDR and Cambodia. <i>Malaria Journal</i> , <b>2018</b> , 17, 243	3.6	19
18	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> , <b>2018</b> , 17, 15	3.6	36
17	Molecular epidemiology of dengue viruses in three provinces of Lao PDR, 2006-2010. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006203	4.8	11
16	The dynamic of asymptomatic Plasmodium falciparum infections following mass drug administrations with dihydroartemisinin-piperazine plus a single low dose of primaquine in Savannakhet Province, Laos. <i>Malaria Journal</i> , <b>2018</b> , 17, 405	3.6	18
15	Climatic drivers of melioidosis in Laos and Cambodia: a 16-year case series analysis. <i>Lancet Planetary Health</i> , <b>2018</b> , 2, e334-e343	9.8	10
14	Perceptions of asymptomatic malaria infection and their implications for malaria control and elimination in Laos. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208912	3.7	22
13	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> , <b>2017</b> , 96, 319-329	3.2	4
12	Factors associated with population coverage of targeted malaria elimination (TME) in southern Savannakhet Province, Lao PDR. <i>Malaria Journal</i> , <b>2017</b> , 16, 424	3.6	30
11	Elements of effective community engagement: lessons from a targeted malaria elimination study in Lao PDR (Laos). <i>Global Health Action</i> , <b>2017</b> , 10, 1366136	3	68
10	Temperature of a Dengue Rapid Diagnostic Test under Tropical Climatic Conditions: A Follow Up Study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170359	3.7	2
9	Accuracy of commercially available c-reactive protein rapid tests in the context of undifferentiated fevers in rural Laos. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 61	4	19
8	The Aetiologies and Impact of Fever in Pregnant Inpatients in Vientiane, Laos. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004577	4.8	21
7	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> , <b>2016</b> , 10, e0004704	4.8	9
6	Asymptomatic Plasmodium infections in 18 villages of southern Savannakhet Province, Lao PDR (Laos). <i>Malaria Journal</i> , <b>2016</b> , 15, 296	3.6	42
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> , <b>2015</b> , 70, 1893-1897	5.1	46

4	High prevalence of <i>Tropheryma whipplei</i> in Lao kindergarten children. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0003538	4.8	18
3	SYBR green real-time PCR for the detection of all enterovirus-A71 genogroups. <i>PLoS ONE</i> , <b>2014</b> , 9, e89963	4.3	4
2	Causes of non-malarial fever in Laos: a prospective study. <i>The Lancet Global Health</i> , <b>2013</b> , 1, e46-54	13.6	168
1	Concurrent Infection with murine typhus and scrub typhus in southern Laos--the mixed and the unmixed. <i>PLoS Neglected Tropical Diseases</i> , <b>2013</b> , 7, e2163	4.8	26