Manas Kotepui

List of Publications by Year
in descending order

61 papers	1,037 citations	516710 16 h-index	526287 27 g-index
61 all docs	61 docs citations	61 times ranked	965 citing authors

#	Article	IF	Citations
1	Prevalence of Signs of Severity Identified in the Thai Population with Malaria: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 1196.	2.6	0
2	Prevalence and risk of Plasmodium vivax infection among Duffy-negative individuals: a systematic review and meta-analysis. Scientific Reports, 2022, 12, 3998.	3.3	13
3	Increased interleukin-6 levels associated with malaria infection and disease severity: a systematic review and meta-analysis. Scientific Reports, 2022, 12, 5982.	3.3	17
4	Tumour necrosis factor-Î± as a prognostic biomarker of severe malaria: a systematic review and meta-analysis. Journal of Travel Medicine, 2022, 29, .	3.0	18
5	Prevalence and effect of Plasmodium spp. and hookworm co-infection on malaria parasite density and haemoglobin level: a meta-analysis. Scientific Reports, 2022, 12, 6864.	3.3	6
6	Bibliometric Analysis of Literature on Physical Activity and COVID-19. International Journal of Environmental Research and Public Health, 2022, 19, 7116.	2.6	3
7	A systematic review and meta-analysis of blood interleukin-4 levels concerning malaria infection and severity. Malaria Journal, 2022, 21, .	2.3	3
8	Preliminary review on the prevalence, proportion, geographical distribution, and characteristics of naturally acquired Plasmodium cynomolgi infection in mosquitoes, macaques, and humans: a systematic review and meta-analysis. BMC Infectious Diseases, 2021, 21, 259.	2.9	20
9	Comparison of Plasmodium ovale curtisi and Plasmodium ovale wallikeri infections by a meta-analysis approach. Scientific Reports, 2021, 11, 6409.	3.3	33
10	Comparative performance of PCR using DNA extracted from dried blood spots and whole blood samples for malaria diagnosis: a meta-analysis. Scientific Reports, 2021, 11, 4845.	3.3	8
11	Blood Lead Level and Renal Impairment among Adults: A Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 4174.	2.6	10
12	Quantification of the misidentification of Plasmodium knowlesi as Plasmodium malariae by microscopy: an analysis of 1569 P. knowlesi cases. Malaria Journal, 2021, 20, 179.	2.3	13
13	The high risk of malarial recurrence in patients with Plasmodium-mixed infection after treatment with antimalarial drugs: a systematic review and meta-analysis. Parasites and Vectors, 2021, 14, 280.	2.5	9
14	Malaria Infection and Risk for Endemic Burkitt Lymphoma: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 5886.	2.6	2
15	Use of Recombinant Escherichia coli Strains in Immunofluorescence Assays for Melioidosis Diagnosis. Pathogens, 2021, 10, 559.	2.8	3
16	Prevalence of Malaria and Chikungunya Co-Infection in Febrile Patients: A Systematic Review and Meta-Analysis. Tropical Medicine and Infectious Disease, 2021, 6, 119.	2.3	9
17	Prevalence of Malaria and Leptospirosis Co-Infection among Febrile Patients: A Systematic Review and Meta-Analysis. Tropical Medicine and Infectious Disease, 2021, 6, 122.	2.3	6
18	A meta-analysis on the prevalence and characteristics of severe malaria in patients with Plasmodium spp. and HIV co-infection. Scientific Reports, 2021, 11, 16655.	3.3	12

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19	Blood Lead Levels and Subsequence Risk of Malaria in the African Population: A Systematic Review and Meta-Analysis. Tropical Medicine and Infectious Disease, 2021, 6, 149.	2.3	0
20	Prevalence of malaria and scrub typhus co-infection in febrile patients: a systematic review and meta-analysis. Parasites and Vectors, 2021, 14, 471.	2.5	9
21	Prevalence and characteristics of malaria among COVID-19 individuals: A systematic review, meta-analysis, and analysis of case reports. PLoS Neglected Tropical Diseases, 2021, 15, e0009766.	3.0	41
22	Prevalence and characteristics of malaria co-infection among individuals with visceral leishmaniasis in Africa and Asia: a systematic review and meta-analysis. Parasites and Vectors, 2021, 14, 545.	2.5	10
23	Alteration of Blood Lactate Levels in Severe Falciparum Malaria: A Systematic Review and Meta-Analysis. Biology, 2021, 10, 1085.	2.8	5
24	Prevalence, probability, and outcomes of typhoidal/non-typhoidal Salmonella and malaria co-infection among febrile patients: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 21889.	3.3	11
25	C-reactive protein as an early biomarker for malaria infection and monitoring of malaria severity: a meta-analysis. Scientific Reports, 2021, 11, 22033.	3.3	12
26	Prevalence and outcomes of malaria as co-infection among patients with human African trypanosomiasis: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 23777.	3.3	7
27	Alteration of Platelet Count in Patients with Severe Non-Plasmodium falciparum Malaria: A Systematic Review and Meta-Analysis. Biology, 2021, 10, 1275.	2.8	2
28	First report of Cryptosporidium hominis in a freshwater sponge. Science of the Total Environment, 2020, 700, 134447.	8.0	9
29	Waterborne protozoan pathogens in environmental aquatic biofilms: Implications for water quality assessment strategies. Environmental Pollution, 2020, 259, 113903.	7.5	18
30	Prevalence of and risk factors for severe malaria caused by Plasmodium and dengue virus co-infection: a systematic review and meta-analysis. Infectious Diseases of Poverty, 2020, 9, 134.	3.7	14
31	Prevalence of severe Plasmodium knowlesi infection and risk factors related to severe complications compared with non-severe P. knowlesi and severe P. falciparum malaria: a systematic review and meta-analysis. Infectious Diseases of Poverty, 2020, 9, 106.	3.7	34
32	Summary of discordant results between rapid diagnosis tests, microscopy, and polymerase chain reaction for detecting Plasmodium mixed infection: a systematic review and meta-analysis. Scientific Reports, 2020, 10, 12765.	3.3	17
33	Prevalence of and risk factors for Plasmodium spp. co-infection with hepatitis B virus: a systematic review and meta-analysis. Malaria Journal, 2020, 19, 368.	2.3	12
34	Global prevalence and mortality of severe Plasmodium malariae infection: a systematic review and meta-analysis. Malaria Journal, 2020, 19, 274.	2.3	34
35	Misidentification of Plasmodium ovale as Plasmodium vivax malaria by a microscopic method: a meta-analysis of confirmed P. ovale cases. Scientific Reports, 2020, 10, 21807.	3.3	23
36	Prevalence and risk factors related to poor outcome of patients with severe Plasmodium vivax infection: a systematic review, meta-analysis, and analysis of case reports. BMC Infectious Diseases, 2020, 20, 363.	2.9	33

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37	Severity and mortality of severe Plasmodium ovale infection: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0235014.	2.5	41
38	Reduction in total leukocytes in malaria patients compared to febrile controls: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0233913.	2.5	12
39	Prevalence and proportion of Plasmodium spp. triple mixed infections compared with double mixed infections: a systematic review and meta-analysis. Malaria Journal, 2020, 19, 224.	2.3	4
40	Plasmodium spp. mixed infection leading to severe malaria: a systematic review and meta-analysis. Scientific Reports, 2020, 10, 11068.	3.3	41
41	Detection of Acanthamoeba spp. in two major water reservoirs in the Philippines. Journal of Water and Health, 2020, 18, 118-126.	2.6	12
42	Tissue Expression Of LPHN3 in Breast Cancer: An Immunohistochemistry Method. Asian Pacific Journal of Cancer Prevention, 2020, 21, 3339-3343.	1.2	0
43	Tissue Expression Of LPHN3 in Breast Cancer: An Immunohistochemistry Method. Asian Pacific Journal of Cancer Prevention, 2020, 21, 3339-3343.	1.2	0
44	Knowledge, Attitude, and Practice Related to Malaria Diagnosis among Healthcare Workers in Hospitals: A Cross-Sectional Survey. Journal of Tropical Medicine, 2019, 2019, 1-9.	1.7	1
45	Antimalarial Activity of Tinospora baenzigeri against Plasmodium berghei-Infected Mice. Journal of Tropical Medicine, 2019, 2019, 1-6.	1.7	6
46	Prevalence of malarial recurrence and hematological alteration following the initial drug regimen: a retrospective study in Western Thailand. BMC Public Health, 2019, 19, 1294.	2.9	8
47	Occurrence and the first report of Naegleria australiensis presence in a major lake in the Philippines. Journal of Water and Health, 2019, 17, 647-653.	2.6	12
48	Prevalence and laboratory analysis of malaria and dengue co-infection: a systematic review and meta-analysis. BMC Public Health, 2019, 19, 1148.	2.9	22
49	Impact of Weekly Climatic Variables on Weekly Malaria Incidence throughout Thailand: A Country-Based Six-Year Retrospective Study. Journal of Environmental and Public Health, 2018, 2018, 1-8.	0.9	10
50	Differentiating between dengue fever and malaria using hematological parameters in endemic areas of Thailand. Infectious Diseases of Poverty, 2017, 6, 27.	3.7	16
51	Differential expression of matrix metalloproteinase-13 in association with invasion of breast cancer. Wspolczesna Onkologia, 2016, 3, 225-228.	1.4	15
52	Diet and risk of breast cancer. Wspolczesna Onkologia, 2016, 1, 13-19.	1.4	45
53	Prevalence and hematological indicators of G6PD deficiency in malaria-infected patients. Infectious Diseases of Poverty, 2016, 5, 36.	3.7	12
54	Knowledge, attitudes and practice of breast cancer screening among female personnel of <scp>W</scp>alailak <scp>U</scp>niversity. Health Expectations, 2015, 18, 3069-3078.	2.6	16

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55	A diagnostic tool for malaria based on computer software. Scientific Reports, 2015, 5, 16656.	3.3	4
56	Effects of Malaria Parasite Density on Blood Cell Parameters. PLoS ONE, 2015, 10, e0121057.	2.5	98
57	Effect of malarial infection on haematological parameters in population near Thailand-Myanmar border. Malaria Journal, 2014, 13, 218.	2.3	123
58	A Bibliometric Analysis of Diets and Breast Cancer Research. Asian Pacific Journal of Cancer Prevention, 2014, 15, 7625-7628.	1.2	12
59	Age Distribution of Breast Cancer from a Thailand Population-Based Cancer Registry. Asian Pacific Journal of Cancer Prevention, 2013, 14, 3815-3817.	1.2	25
60	Histopathology Analysis of Benign Colorectal Diseases and Colorectal Cancer in Hatyai Hospital, Songkhla, Thailand. Asian Pacific Journal of Cancer Prevention, 2013, 14, 2667-2671.	1.2	4
61	Quantitative Real-Time RT-PCR of ITGA7, SVEP1, TNS1, LPHN3, SEMA3G, KLB and MMP13 mRNA Expression in Breast Cancer. Asian Pacific Journal of Cancer Prevention, 2012, 13, 5879-5882.	1.2	22