Suwanna Chaorattanakawee

List of Publications by Year
in descending order

24 papers	739 citations	623734 14 h-index	580821 25 g-index
25 all docs	25 docs citations	25 times ranked	984 citing authors

#	Article	IF	Citations
1	Tracking tick-borne diseases in Mongolian livestock using next generation sequencing (NGS). Ticks and Tick-borne Diseases, 2022, 13, 101845.	2.7	9
2	Distribution and Temporal Dynamics of Plasmodium falciparum Chloroquine Resistance Transporter Mutations Associated With Piperaquine Resistance in Northern Cambodia. Journal of Infectious Diseases, 2021, 224, 1077-1085.	4.0	8
3	Content, changers, community and collaboration: expanding digital media literacy initiatives. Media Practice and Education, 2021, 22, 153-170.	0.3	6
4	Plasmodium falciparum phenotypic and genotypic resistance profile during the emergence of Piperaquine resistance in Northeastern Thailand. Scientific Reports, 2021, 11, 13419.	3.3	8
5	The Bacterial Community in Questing Ticks From Khao Yai National Park in Thailand. Frontiers in Veterinary Science, 2021, 8, 764763.	2.2	9
6	What motivates digital activism? The case of the Save KPK movement in Indonesia. Information, Communication and Society, 2020, 23, 1295-1310.	4.0	20
7	Genetic association study of interferon lambda 3, CD27, and human leukocyte antigen-DPB1 with dengue severity in Thailand. BMC Infectious Diseases, 2020, 20, 948.	2.9	2
8	Interferon lambda 1 is associated with dengue severity in Thailand. International Journal of Infectious Diseases, 2020, 93, 121-125.	3.3	4
9	Sequence variation in Plasmodium falciparum merozoite surface protein-2 is associated with virulence causing severe and cerebral malaria. PLoS ONE, 2018, 13, e0190418.	2.5	5
10	Gametocyte Carriage, Antimalarial Use, and Drug Resistance in Cambodia, 2008â€“2014. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1145-1149.	1.4	3
11	Empowering Indonesian women through building digital media literacy. Kasetsart Journal of Social Sciences, 2017, 38, 212-217.	0.1	43
12	Association of a Novel Mutation in the Plasmodium falciparum Chloroquine Resistance Transporter With Decreased Piperaquine Sensitivity. Journal of Infectious Diseases, 2017, 216, 468-476.	4.0	102
13	Measuring ex vivo drug susceptibility in Plasmodium vivax isolates from Cambodia. Malaria Journal, 2017, 16, 392.	2.3	18
14	Partner-Drug Resistance and Population Substructuring of Artemisinin-Resistant Plasmodium falciparum in Cambodia. Genome Biology and Evolution, 2017, 9, 1673-1686.	2.5	45
15	Ex vivo piperaquine resistance developed rapidly in Plasmodium falciparum isolates in northern Cambodia compared to Thailand. Malaria Journal, 2016, 15, 519.	2.3	28
16	Atovaquone-Proguanil Remains a Potential Stopgap Therapy for Multidrug-Resistant Plasmodium falciparum in Areas along the Thai-Cambodian Border. Antimicrobial Agents and Chemotherapy, 2016, 60, 1896-1898.	3.2	14
17	Attenuation of Plasmodium falciparum in vitro drug resistance phenotype following culture adaptation compared to fresh clinical isolates in Cambodia. Malaria Journal, 2015, 14, 486.	2.3	10
18	Ex Vivo Drug Susceptibility Testing and Molecular Profiling of Clinical Plasmodium falciparum Isolates from Cambodia from 2008 to 2013 Suggest Emerging Piperaquine Resistance. Antimicrobial Agents and Chemotherapy, 2015, 59, 4631-4643.	3.2	63

#	Article	IF	Citations
19	Dihydroartemisinin-piperaquine failure associated with a triple mutant including kelch13 C580Y in Cambodia: an observational cohort study. Lancet Infectious Diseases, The, 2015, 15, 683-691.	9.1	213
20	Efficacy of Two versus Three-Day Regimens of Dihydroartemisinin-Piperaquine for Uncomplicated Malaria in Military Personnel in Northern Cambodia: An Open-Label Randomized Trial. PLoS ONE, 2014, 9, e93138.	2.5	47
21	Ex Vivo Activity of Endoperoxide Antimalarials, Including Artemisone and Arterolane, against Multidrug-Resistant Plasmodium falciparum Isolates from Cambodia. Antimicrobial Agents and Chemotherapy, 2014, 58, 5831-5840.	3.2	21
22	Direct comparison of the histidine-rich protein-2 enzyme-linked immunosorbent assay (HRP-2 ELISA) and malaria SYBR green I fluorescence (MSF) drug sensitivity tests in Plasmodium falciparum reference clones and fresh ex vivo field isolates from Cambodia. Malaria Journal, 2013, 12, 239.	2.3	26
23	Optimizing the HRP-2 in vitro malaria drug susceptibility assay using a reference clone to improve comparisons of Plasmodium falciparum field isolates. Malaria Journal, 2012, 11, 325.	2.3	15
24	Ex vivo drug sensitivity profiles of Plasmodium falciparum field isolates from Cambodia and Thailand, 2005 to 2010, determined by a histidine-rich protein-2 assay. Malaria Journal, 2012, 11, 198.	2.3	19