

Suwanna Chaorattanakawee

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

739
citations

623734

14
h-index

580821

25
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25
all docs

25
docs citations

25
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	Dihydroartemisinin-piperaquine failure associated with a triple mutant including kelch13 C580Y in Cambodia: an observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 683-691.	9.1	213
2	Association of a Novel Mutation in the Plasmodium falciparum Chloroquine Resistance Transporter With Decreased Piperaquine Sensitivity. <i>Journal of Infectious Diseases</i> , 2017, 216, 468-476.	4.0	102
3	<i>Ex Vivo</i> Drug Susceptibility Testing and Molecular Profiling of Clinical Plasmodium falciparum Isolates from Cambodia from 2008 to 2013 Suggest Emerging Piperaquine Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4631-4643.	3.2	63
4	Efficacy of Two versus Three-Day Regimens of Dihydroartemisinin-Piperaquine for Uncomplicated Malaria in Military Personnel in Northern Cambodia: An Open-Label Randomized Trial. <i>PLoS ONE</i> , 2014, 9, e93138.	2.5	47
5	Partner-Drug Resistance and Population Substructuring of Artemisinin-Resistant Plasmodium falciparum in Cambodia. <i>Genome Biology and Evolution</i> , 2017, 9, 1673-1686.	2.5	45
6	Empowering Indonesian women through building digital media literacy. <i>Kasetsart Journal of Social Sciences</i> , 2017, 38, 212-217.	0.1	43
7	Ex vivo piperaquine resistance developed rapidly in Plasmodium falciparum isolates in northern Cambodia compared to Thailand. <i>Malaria Journal</i> , 2016, 15, 519.	2.3	28
8	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. <i>Malaria Journal</i> , 2013, 12, 239.	2.3	26
9	<i>Ex Vivo</i> Activity of Endoperoxide Antimalarials, Including Artemisone and Arterolane, against Multidrug-Resistant Plasmodium falciparum Isolates from Cambodia. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5831-5840.	3.2	21
10	What motivates digital activism? The case of the Save KPK movement in Indonesia. <i>Information, Communication and Society</i> , 2020, 23, 1295-1310.	4.0	20
11	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. <i>Malaria Journal</i> , 2012, 11, 198.	2.3	19
12	Measuring ex vivo drug susceptibility in Plasmodium vivax isolates from Cambodia. <i>Malaria Journal</i> , 2017, 16, 392.	2.3	18
13	Optimizing the HRP-2 in vitro malaria drug susceptibility assay using a reference clone to improve comparisons of Plasmodium falciparum field isolates. <i>Malaria Journal</i> , 2012, 11, 325.	2.3	15
14	Atovaquone-Proguanil Remains a Potential Stopgap Therapy for Multidrug-Resistant Plasmodium falciparum in Areas along the Thai-Cambodian Border. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1896-1898.	3.2	14
15	Attenuation of Plasmodium falciparum in vitro drug resistance phenotype following culture adaptation compared to fresh clinical isolates in Cambodia. <i>Malaria Journal</i> , 2015, 14, 486.	2.3	10
16	Tracking tick-borne diseases in Mongolian livestock using next generation sequencing (NGS). <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101845.	2.7	9
17	The Bacterial Community in Questing Ticks From Khao Yai National Park in Thailand. <i>Frontiers in Veterinary Science</i> , 2021, 8, 764763.	2.2	9
18	Distribution and Temporal Dynamics of <i>Plasmodium falciparum</i> Chloroquine Resistance Transporter Mutations Associated With Piperaquine Resistance in Northern Cambodia. <i>Journal of Infectious Diseases</i> , 2021, 224, 1077-1085.	4.0	8

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19	Plasmodium falciparum phenotypic and genotypic resistance profile during the emergence of Piperaquine resistance in Northeastern Thailand. Scientific Reports, 2021, 11, 13419.	3.3	8
20	Content, changers, community and collaboration: expanding digital media literacy initiatives. Media Practice and Education, 2021, 22, 153-170.	0.3	6
21	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
22	Interferon lambda 1 is associated with dengue severity in Thailand. International Journal of Infectious Diseases, 2020, 93, 121-125.	3.3	4
23	Gametocyte Carriage, Antimalarial Use, and Drug Resistance in Cambodia, 2008–2014. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1145-1149.	1.4	3
24	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