

Poonuch Muhamad

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

323
citations

933447

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h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

486
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization and antimalarial activity of isoquinoline derivatives. <i>Medicinal Chemistry Research</i> , 2021, 30, 109-119.	2.4	9
2	Association between ABCB1 Polymorphisms and Artesunate-Mefloquine Treatment Responses of Patients with <i>Falciparum Malaria</i> on the Thailand-Myanmar Border. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 2152-2158.	1.4	3
3	Suppression of Cholangiocarcinoma Cell Growth and Proliferation by <i>Atractylodes lancea</i> (Thunb) DC. through ERK-Signaling Cascade. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 3633-3640.	1.2	6
4	Pretreatment gametocyte carriage in symptomatic patients with <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections on the Thai-Myanmar border. <i>Journal of Vector Borne Diseases</i> , 2021, 58, 257.	0.4	0
5	Cytotoxicity, Cell Cycle Arrest, and Apoptosis Induction Activity of Ethyl-p-methoxycinnamate in Cholangiocarcinoma Cell. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 927-934.	1.2	1
6	K13 propeller domain mutations and <i>pfmdr1</i> amplification in isolates of <i>Plasmodium falciparum</i> collected from Thai-Myanmar border area in 2006-2010. <i>Folia Parasitologica</i> , 2019, 66, .	1.3	3
7	Cytotoxic activities and effects of <i>atractylodin</i> and <i>Î²-eudesmol</i> on the cell cycle arrest and apoptosis on cholangiocarcinoma cell line. <i>Journal of Pharmacological Sciences</i> , 2018, 136, 51-56.	2.5	50
8	Bioactive constituents isolated from <i>Atractylodes lancea</i> (Thunb.) DC. rhizome exhibit synergistic effect against cholangiocarcinoma cell. <i>Journal of Experimental Pharmacology</i> , 2018, Volume 10, 59-64.	3.2	14
9	Antimalarial Activity of Piperine. <i>Journal of Tropical Medicine</i> , 2018, 2018, 1-7.	1.7	17
10	In vitro sensitivity of antimalarial drugs and correlation with clinico-parasitological response following treatment with a 3-day artesunate-mefloquine combination in patients with <i>falciparum malaria</i> along the Thai-Myanmar border. <i>Acta Tropica</i> , 2017, 166, 257-261.	2.0	2
11	<i>Plasmodium vivax</i> ; Drug Resistance Genes; <i>Pvmdr1</i> ; and <i>Pvcrt-o</i> ; Polymorphisms in Relation to Chloroquine Sensitivity from a Malaria Endemic Area of Thailand. <i>Korean Journal of Parasitology</i> , 2015, 53, 43-49.	1.3	36
12	Patients' adherence and clinical effectiveness of a 14-day course of primaquine when given with a 3-day chloroquine in patients with <i>Plasmodium vivax</i> at the Thai-Myanmar border. <i>Acta Tropica</i> , 2015, 152, 151-156.	2.0	13
13	Four years' monitoring of in vitro sensitivity and candidate molecular markers of resistance of <i>Plasmodium falciparum</i> to artesunate-mefloquine combination in the Thai-Myanmar border. <i>Malaria Journal</i> , 2014, 13, 23.	2.3	23
14	Preliminary Investigation of the Contribution of CYP2A6, CYP2B6, and UGT1A9 Polymorphisms on Artesunate-Mefloquine Treatment Response in Burmese Patients with <i>Plasmodium falciparum Malaria</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 361-366.	1.4	8
15	Genetic polymorphisms of candidate markers and in vitro susceptibility of <i>Plasmodium falciparum</i> isolates from Thai-Myanmar border in relation to clinical response to artesunate-mefloquine combination. <i>Acta Tropica</i> , 2014, 139, 77-83.	2.0	6
16	Identification of resistance of <i>Plasmodium falciparum</i> to artesunate-mefloquine combination in an area along the Thai-Myanmar border: integration of clinico-parasitological response, systemic drug exposure, and in vitro parasite sensitivity. <i>Malaria Journal</i> , 2013, 12, 263.	2.3	51
17	Polymorphic patterns of <i>pfert</i> and <i>pfmdr1</i> in <i>Plasmodium falciparum</i> isolates along the Thai-Myanmar border. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013, 3, 931-935.	1.2	6
18	SYBR Green I and Taqman Quantitative Real-Time Polymerase Chain Reaction Methods for the Determination of Amplification of <i>Plasmodium falciparum Multidrug Resistance-1 Gene</i> (<i>PFMDR1</i>). <i>Journal of Parasitology</i> , 2011, 97, 939-942.	0.7	4

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19	Polymorphisms of Molecular Markers of Antimalarial Drug Resistance and Relationship with Artesunate-Mefloquine Combination Therapy in Patients with Uncomplicated Plasmodium falciparum Malaria in Thailand. American Journal of Tropical Medicine and Hygiene, 2011, 85, 568-572.	1.4	13
20	Molecular analysis of pfatp6 and pfmdr1 polymorphisms and their association with in vitro sensitivity in Plasmodium falciparum isolates from the Thai-Myanmar border. Acta Tropica, 2011, 120, 130-135.	2.0	30
21	Assessment of in vitro sensitivity of Plasmodium vivax fresh isolates. Asian Pacific Journal of Tropical Biomedicine, 2011, 1, 49-53.	1.2	7
22	Monitoring of clinical efficacy and in vitro sensitivity of Plasmodium vivax to chloroquine in area along Thai Myanmar border during 2009-2010. Malaria Journal, 2011, 10, 44.	2.3	21