

Arnold Donkor Forkuo

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

207
citations

1163117

8
h-index

1058476

14
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21
all docs

21
docs citations

21
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Stigmasterol inhibits lipopolysaccharide-induced innate immune responses in murine models. <i>International Immunopharmacology</i> , 2017, 53, 105-113.	3.8	48
2	In vitro anti-malarial interaction and gametocytocidal activity of cryptolepine. <i>Malaria Journal</i> , 2017, 16, 496.	2.3	29
3	Stigmasterol Alleviates Cutaneous Allergic Responses in Rodents. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	28
4	Synergistic anti-malarial action of cryptolepine and artemisinins. <i>Malaria Journal</i> , 2016, 15, 89.	2.3	25
5	Tenofovir-Based Highly Active Antiretroviral Therapy Is Associated with Superior CD4 T Cells Repopulation Compared to Zidovudine-Based HAART in HIV 1 Infected Adults. <i>International Journal of Chronic Diseases</i> , 2018, 2018, 1-8.	1.0	13
6	Isobolographic analysis of co-administration of two plant-derived antiplasmodial drug candidates, cryptolepine and xylopic acid, in <i>Plasmodium berghei</i> . <i>Malaria Journal</i> , 2018, 17, 153.	2.3	10
7	In Vivo Antiplasmodial Activity of Different Solvent Extracts of <i>Myrianthus libericus</i> Stem Bark and Its Constituents in <i>Plasmodium berghei</i> -Infected Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	1.2	10
8	Cryptolepine, an indoloquinoline alkaloid, in the management of diabetes mellitus and its associated complications. <i>Journal of Intercultural Ethnopharmacology</i> , 2016, 5, 263.	0.9	9
9	Identification of cryptolepine metabolites in rat and human hepatocytes and metabolism and pharmacokinetics of cryptolepine in Sprague Dawley rats. <i>BMC Pharmacology & Toxicology</i> , 2017, 18, 84.	2.4	8
10	Cryptolepine, the Main Alkaloid of the Antimalarial <i>Cryptolepis sanguinolenta</i> (Lindl.) Schlechter, Induces Malformations in Zebrafish Embryos. <i>Biochemistry Research International</i> , 2019, 2019, 1-7.	3.3	6
11	Antiplasmodial and Antipyretic Activity and Safety Evaluation of the Methanolic Leaf Extract of <i>Murraya exotica</i> (L.). <i>Journal of Parasitology Research</i> , 2020, 2020, 1-8.	1.2	6
12	Antimalarial Drugs in Ghana: A Case Study on Personal Preferences. <i>Sci</i> , 2020, 2, 49.	3.0	3
13	Antimalarial Drugs in Ghana: A Case Study on Personal Preferences. <i>Sci</i> , 2020, 2, 28.	3.0	3
14	Antimalarial Property and Acute Toxicity of the Leaves of <i>Theobroma cacao</i> L.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-6.	1.2	3
15	Semi-Synthetic Analogues of Cryptolepine as a Potential Source of Sustainable Drugs for the Treatment of Malaria, Human African Trypanosomiasis, and Cancer. <i>Frontiers in Pharmacology</i> , 2022, 13, .	3.5	3
16	Cryptolepine, the major alkaloid of <i>Cryptolepis sanguinolenta</i> (Lindl.) Schlechter (Apocynaceae), attenuates early and late-phase symptoms of asthma. <i>Scientific African</i> , 2020, 9, e00540.	1.5	1
17	Ethanollic stem bark extract of <i>Terminalia ivorensis</i> A. Chev. protects against potassium dichromate-induced nephrotoxicity in rats. <i>Scientific African</i> , 2020, 8, e00410.	1.5	1
18	Antimalarial Drugs in Ghana: A Case Study on Personal Preferences. <i>Sci</i> , 2020, 2, 45.	3.0	1

#	ARTICLE	IF	CITATIONS
19	In Vivo Antimalarial Activity of <i>Polyalthia longifolia</i> (Annonaceae) Leaf Extract and Assessment of Its Formulated Oral Dosage Forms. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-8.	1.2	0
20	In Vitro and In Vivo Effect of Xylopic Acid on Cytochrome P450 Enzymes. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2022, 2022, 1-8.	1.3	0