Ana Lisa Valenciano

List of Publications by Year
in descending order

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18 papers	258 citations	1040056 9 h-index	996975 15 g-index
19 all docs	19 docs citations	19 times ranked	451 citing authors

#	Article	IF	Citations
1	In vitro models for human malaria: targeting the liver stage. Trends in Parasitology, 2022, 38, 758-774.	3.3	11
2	Anibamine and Its Analogues: Potent Antiplasmodial Agents from Aniba citrifolia. Journal of Natural Products, 2020, 83, 569-577.	3.0	7
3	Resistance to Some But Not Other Dimeric Lindenane Sesquiterpenoid Esters Is Mediated by Mutations in a Plasmodium falciparum Esterase. ACS Infectious Diseases, 2020, 6, 2994-3003.	3.8	11
4	Metabolomics profiling reveals new aspects of dolichol biosynthesis in Plasmodium falciparum. Scientific Reports, 2020, 10, 13264.	3.3	16
5	Galtonosides Aâ€“E: Antiproliferative and Antiplasmodial Cholestane Glycosides from Galtonia regalis. Journal of Natural Products, 2020, 83, 1043-1050.	3.0	5
6	Metabolic dependency of chorismate in Plasmodium falciparum suggests an alternative source for the ubiquinone biosynthesis precursor. Scientific Reports, 2019, 9, 13936.	3.3	8
7	Phloroglucinols from the Roots of Garcinia dauphinensis and Their Antiproliferative and Antiplasmodial Activities. Journal of Natural Products, 2019, 82, 431-439.	3.0	16
8	Antiplasmodial Chromanes and Chromenes from the Monotypic Plant Species Koeberlinia spinosa. Journal of Natural Products, 2018, 81, 475-483.	3.0	15
9	Antiplasmodial alkaloids from bulbs of Amaryllis belladonna Steud.. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 40-42.	2.2	27
10	Antiplasmodial flavanones and a stilbene from Carpha glomerata. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3368-3371.	2.2	8
11	Antiplasmodial Diterpenoids and a Benzotropolone from Petradoria pumila. Journal of Natural Products, 2018, 81, 1260-1265.	3.0	4
12	Isolation of the New Antiplasmodial Butanolide, Malleastrumolide A, from Malleastrum sp. (Meliaceae) from Madagascar. Chemistry and Biodiversity, 2017, 14, e1700331.	2.1	9
13	Extracellular-signal regulated kinase 8 of Trypanosoma brucei uniquely phosphorylates its proliferating cell nuclear antigen homolog and reveals exploitable properties. Cell Cycle, 2016, 15, 2827-2841.	2.6	9
14	Discovery and antiparasitic activity of AZ960 as a Trypanosoma brucei ERK8 inhibitor. Bioorganic and Medicinal Chemistry, 2016, 24, 4647-4651.	3.0	13
15	Deviating the level of proliferating cell nuclear antigen inTrypanosoma bruceielicits distinct mechanisms for inhibiting proliferation and cell cycle progression. Cell Cycle, 2015, 14, 674-688.	2.6	11
16	Chemical Mechanism of UDP-Galactopyranose Mutase from Trypanosoma cruzi: A Potential Drug Target against Chagas' Disease. PLoS ONE, 2012, 7, e32918.	2.5	35
17	Isolation and characterization of functional Leishmania major virulence factor UDP-galactopyranose mutase. Biochemical and Biophysical Research Communications, 2011, 407, 552-556.	2.1	19
18	Biosynthesis of Galactofuranose in Kinetoplastids: Novel Therapeutic Targets for Treating Leishmaniasis and Chagas' Disease. Enzyme Research, 2011, 2011, 1-13.	1.8	34