

# Ana Lisa Valenciano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5036929/publications.pdf>

Version: 2024-02-01

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