

# Lucie Paloque

## List of Publications by Year in descending order

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18  
papers

511  
citations

933447

10  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

970  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Plasmodium falciparum</i> resistance to artemisinin-based combination therapies: A sword of Damocles in the path toward malaria elimination. <i>Parasite</i> , 2018, 25, 24.	2.0	111
2	<i>Plasmodium falciparum</i> : multifaceted resistance to artemisinins. <i>Malaria Journal</i> , 2016, 15, 149.	2.3	91
3	Synthesis, Structures, and Biological Studies of Heterobimetallic Au(I)-Ru(II) Complexes Involving N-Heterocyclic Carbene-Based Multidentate Ligands. <i>Organometallics</i> , 2015, 34, 1046-1055.	2.3	73
4	Discovery of a new antileishmanial hit in 8-nitroquinoline series. <i>European Journal of Medicinal Chemistry</i> , 2012, 54, 75-86.	5.5	50
5	Discovery of new thienopyrimidinone derivatives displaying antimalarial properties toward both erythrocytic and hepatic stages of <i>Plasmodium</i> . <i>European Journal of Medicinal Chemistry</i> , 2015, 95, 16-28.	5.5	29
6	Antiplasmodial activities of gold(I) complexes involving functionalized N-heterocyclic carbenes. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 3075-3082.	3.0	21
7	Polyunsaturated fatty acid metabolites: biosynthesis in <i>Leishmania</i> and role in parasite/host interaction. <i>Journal of Lipid Research</i> , 2019, 60, 636-647.	4.2	20
8	Novel 8-nitroquinolin-2(1H)-ones as NTR-bioactivated antikinetoplastid molecules: Synthesis, electrochemical and SAR study. <i>European Journal of Medicinal Chemistry</i> , 2018, 155, 135-152.	5.5	19
9	Endoperoxide-based compounds: cross-resistance with artemisinins and selection of a <i>Plasmodium falciparum</i> lineage with a K13 non-synonymous polymorphism. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 395-403.	3.0	14
10	Identification of compounds active against quiescent artemisinin-resistant <i>Plasmodium falciparum</i> parasites via the quiescent-stage survival assay (QSA). <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2826-2834.	3.0	14
11	Mutation in the <i>Plasmodium falciparum</i> BTB/POZ Domain of K13 Protein Confers Artemisinin Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0132021.	3.2	14
12	Antileishmanial pharmacomodulation in 8-nitroquinolin-2(1H)-one series. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 2377-2386.	3.0	12
13	A New Thienopyrimidinone Chemotype Shows Multistage Activity against <i>Plasmodium falciparum</i> , Including Artemisinin-Resistant Parasites. <i>Microbiology Spectrum</i> , 2021, 9, e0027421.	3.0	10
14	Alkoxyamines Designed as Potential Drugs against <i>Plasmodium</i> and <i>Schistosoma</i> Parasites. <i>Molecules</i> , 2020, 25, 3838.	3.8	9
15	Antiprotozoal properties of Indonesian medicinal plant extracts. <i>Journal of Herbal Medicine</i> , 2018, 11, 46-52.	2.0	8
16	Antitrypanosomatid Pharmacomodulation at Position 3 of the 8-Nitroquinolin-2(1H)-one Scaffold Using Palladium-Catalysed Cross-Coupling Reactions. <i>ChemMedChem</i> , 2018, 13, 2217-2228.	3.2	8
17	2-Phenoxy-3-Trichloromethylquinoxalines Are Antiplasmodial Derivatives with Activity against the Apicoplast of <i>Plasmodium falciparum</i> . <i>Pharmaceuticals</i> , 2021, 14, 724.	3.8	5
18	Multiple Phenotypic and Genotypic Artemisinin Sensitivity Evaluation of Malian <i>Plasmodium falciparum</i> Isolates. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1123-1131.	1.4	3