

Dominique Mazier

List of Publications by Year in descending order

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14
papers

1,029
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatocyte CD81 is required for Plasmodium falciparum and Plasmodium yoelii sporozoite infectivity. Nature Medicine, 2003, 9, 93-96.	30.7	327
2	Persistence and activation of malaria hypnozoites in long-term primary hepatocyte cultures. Nature Medicine, 2014, 20, 307-312.	30.7	160
3	Towards an In Vitro Model of Plasmodium Hypnozoites Suitable for Drug Discovery. PLoS ONE, 2011, 6, e18162.	2.5	121
4	A malaria heat-shock-like determinant expressed on the infected hepatocyte surface is the target of antibody-dependent cell-mediated cytotoxic mechanisms by nonparenchymal liver cells. European Journal of Immunology, 1990, 20, 1445-1449.	2.9	117
5	A pre-emptive strike against malaria's stealthy hepatic forms. Nature Reviews Drug Discovery, 2009, 8, 854-864.	46.4	83
6	Hepatocyte Permissiveness to Plasmodium Infection Is Conveyed by a Short and Structurally Conserved Region of the CD81 Large Extracellular Domain. PLoS Pathogens, 2008, 4, e1000010.	4.7	80
7	A rapid and robust selection procedure for generating drug-selectable marker-free recombinant malaria parasites. Scientific Reports, 2014, 4, 4760.	3.3	63
8	Discovery of new thienopyrimidinone derivatives displaying antimalarial properties toward both erythrocytic and hepatic stages of Plasmodium. European Journal of Medicinal Chemistry, 2015, 95, 16-28.	5.5	29
9	Differential activity of methylene blue against erythrocytic and hepatic stages of Plasmodium. Malaria Journal, 2018, 17, 143.	2.3	20
10	A New Thienopyrimidinone Chemotype Shows Multistage Activity against Plasmodium falciparum, Including Artemisinin-Resistant Parasites. Microbiology Spectrum, 2021, 9, e0027421.	3.0	10
11	Pd-catalyzed C-C and C-N cross-coupling reactions in 2-aminothieno[3,2-d]pyrimidin-4(3H)-one series for antiplasmodial pharmacomodulation. RSC Advances, 2022, 12, 20004-20021.	3.6	6
12	2-Phenoxy-3-Trichloromethylquinoxalines Are Antiplasmodial Derivatives with Activity against the Apicoplast of Plasmodium falciparum. Pharmaceuticals, 2021, 14, 724.	3.8	5
13	Antiplasmodial 2-thiophenoxy-3-trichloromethyl quinoxalines target the apicoplast of Plasmodium falciparum. European Journal of Medicinal Chemistry, 2021, 224, 113722.	5.5	4
14	4-Substituted Thieno[3,2-d]pyrimidines as Dual-Stage Antiplasmodial Derivatives. Pharmaceuticals, 2022, 15, 820.	3.8	4