

Ayman Khattab

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4301676/publications.pdf>

Version: 2024-02-01

10
papers

288
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Variant proteins of the Plasmodium falciparum RIFIN family show distinct subcellular localization and developmental expression patterns. <i>Molecular and Biochemical Parasitology</i> , 2007, 156, 51-61.	1.1	105
2	Recognition of Variant Rifin Antigens by Human Antibodies Induced during Natural Plasmodium falciparum Infections. <i>Infection and Immunity</i> , 2002, 70, 7013-7021.	2.2	65
3	Anopheles Midgut Epithelium Evades Human Complement Activity by Capturing Factor H from the Blood Meal. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003513.	3.0	30
4	Plasmodium falciparum variant STEVOR antigens are expressed in merozoites and possibly associated with erythrocyte invasion. <i>Malaria Journal</i> , 2008, 7, 137.	2.3	29
5	Exposure of the Plasmodium falciparum clonally variant STEVOR proteins on the merozoite surface. <i>Malaria Journal</i> , 2011, 10, 58.	2.3	19
6	Asymmetry in catalysis by <i>Thermotoga maritima</i> membrane-bound pyrophosphatase demonstrated by a nonphosphorus allosteric inhibitor. <i>Science Advances</i> , 2019, 5, eaav7574.	10.3	16
7	Complement in malaria: immune evasion strategies and role in protective immunity. <i>FEBS Letters</i> , 2020, 594, 2502-2517.	2.8	10
8	Discovery of Membrane-Bound Pyrophosphatase Inhibitors Derived from an Isoxazole Fragment. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 605-610.	2.8	7
9	3D mosquito screens to create window double screen traps for mosquito control. <i>Parasites and Vectors</i> , 2017, 10, 400.	2.5	4
10	Exploration of Pyrazolo[1,5-a]pyrimidines as Membrane-Bound Pyrophosphatase Inhibitors. <i>ChemMedChem</i> , 2021, 16, 3360-3367.	3.2	3