

Gowtham Subramanian

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

135
citations

1684188

5
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Repurposing Belinostat for Alleviation of Atopic Dermatitis. <i>Dermatology and Therapy</i> , 2021, 11, 655-660.	3.0	4
2	Measurements of the swimming speeds of motile microorganisms using object tracking and their correlation with water pollution and rheology levels. <i>Scientific Reports</i> , 2021, 11, 11821.	3.3	5
3	Whole-Cell Phenotypic Screening of Medicines for Malaria Venture Pathogen Box Identifies Specific Inhibitors of <i>Plasmodium falciparum</i> Late-Stage Development and Egress. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	10
4	Evaluation of ferrocenyl phosphines as potent antimalarials targeting the digestive vacuole function of <i>Plasmodium falciparum</i> . <i>Dalton Transactions</i> , 2019, 48, 1108-1117.	3.3	14
5	Targeted Phenotypic Screening in <i>Plasmodium falciparum</i> and <i>Toxoplasma gondii</i> Reveals Novel Modes of Action of Medicines for Malaria Venture Malaria Box Molecules. <i>MSphere</i> , 2018, 3, .	2.9	30
6	A reference document on Permissible Limits for solvents and buffers during in vitro antimalarial screening. <i>Scientific Reports</i> , 2018, 8, 14974.	3.3	4
7	A portable image-based cytometer for rapid malaria detection and quantification. <i>PLoS ONE</i> , 2017, 12, e0179161.	2.5	36
8	Synthesis and in vitro evaluation of hydrazinyl phthalazines against malaria parasite, <i>Plasmodium falciparum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3300-3306.	2.2	27