

Ian T Foe

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

477
citations

1307594
7
h-index

1281871
11
g-index

15
all docs

15
docs citations

15
times ranked

947
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking Palmitoylation of <i>Toxoplasma gondii</i> Myosin Light Chain 1 Disrupts Glideosome Composition but Has Little Impact on Parasite Motility. <i>MSphere</i> , 2021, 6, .	2.9	13
2	<i>Toxoplasma gondii</i> serine hydrolases regulate parasite lipid mobilization during growth and replication within the host. <i>Cell Chemical Biology</i> , 2021, 28, 1501-1513.e5.	5.2	4
3	The Antimalarial Natural Product Salinipostin A Identifies Essential $\hat{\pm}/\hat{2}$ Serine Hydrolases Involved in Lipid Metabolism in <i>P. falciparum</i> Parasites. <i>Cell Chemical Biology</i> , 2020, 27, 143-157.e5.	5.2	48
4	Synthetic Fluorogenic Peptides Reveal Dynamic Substrate Specificity of Depalmitoylases. <i>Cell Chemical Biology</i> , 2019, 26, 35-47.e7.	5.2	26
5	The <i>Toxoplasma gondii</i> Active Serine Hydrolase 4 Regulates Parasite Division and Intravacuolar Parasite Architecture. <i>MSphere</i> , 2018, 3, .	2.9	7
6	Development of an activity-based probe for acyl-protein thioesterases. <i>PLoS ONE</i> , 2018, 13, e0190255.	2.5	18
7	Membrane skeletal association and post-translational allosteric regulation of <i>Toxoplasma gondii</i> GAPDH1. <i>Molecular Microbiology</i> , 2017, 103, 618-634.	2.5	18
8	Structure- and function-based design of Plasmodium-selective proteasome inhibitors. <i>Nature</i> , 2016, 530, 233-236.	27.8	208
9	Global Analysis of Palmitoylated Proteins in <i>Toxoplasma gondii</i> . <i>Cell Host and Microbe</i> , 2015, 18, 501-511.	11.0	90
10	Taming the APC. <i>Nature Chemical Biology</i> , 2012, 8, 323-324.	8.0	0
11	Ubiquitination of Cdc20 by the APC Occurs through an Intramolecular Mechanism. <i>Current Biology</i> , 2011, 21, 1870-1877.	3.9	40