

Anat Florentin

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

437
citations

1040056

9
h-index

1199594

12
g-index

19
all docs

19
docs citations

19
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	Caspase levels and execution efficiencies determine the apoptotic potential of the cell. <i>Journal of Cell Biology</i> , 2012, 196, 513-527.	5.2	115
2	Hyaluronan is a key component in cryoprotection and formulation of targeted unilamellar liposomes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2003, 1612, 76-82.	2.6	80
3	Involvement of a Short Interspersed Element in Epigenetic Transcriptional Silencing of the Amoebapore Gene in <i>Entamoeba histolytica</i> . <i>Eukaryotic Cell</i> , 2005, 4, 1775-1784.	3.4	43
4	The Exported Chaperone PfHsp70x Is Dispensable for the <i>Plasmodium falciparum</i> Intraerythrocytic Life Cycle. <i>MSphere</i> , 2017, 2, .	2.9	43
5	PfClpC Is an Essential Clp Chaperone Required for Plastid Integrity and Clp Protease Stability in <i>Plasmodium falciparum</i> . <i>Cell Reports</i> , 2017, 21, 1746-1756.	6.4	38
6	Caspases maintain tissue integrity by an apoptosis-independent inhibition of cell migration and invasion. <i>Nature Communications</i> , 2018, 9, 2806.	12.8	33
7	The endoplasmic reticulum chaperone <scp>PfGRP170</scp> is essential for asexual development and is linked to stress response in malaria parasites. <i>Cellular Microbiology</i> , 2019, 21, e13042.	2.1	22
8	Plastid biogenesis in malaria parasites requires the interactions and catalytic activity of the Clp proteolytic system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 13719-13729.	7.1	20
9	Metabolomics profiling reveals new aspects of dolichol biosynthesis in <i>Plasmodium falciparum</i> . <i>Scientific Reports</i> , 2020, 10, 13264.	3.3	16
10	CRISPR/Cas9 Gene Editing to Make Conditional Mutants of Human Malaria Parasite P. falciparum. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	10
11	Directing traffic: Chaperone-mediated protein transport in malaria parasites. <i>Cellular Microbiology</i> , 2020, 22, e13215.	2.1	9
12	Apicoplast Dynamics During <i>Plasmodium</i> Cell Cycle. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 864819.	3.9	5
13	mSphere of Influence: Courage and Resilience in Life and Science. <i>MSphere</i> , 2021, 6, .	2.9	0
14	Caspase levels and execution efficiencies determine the apoptotic potential of the cell. <i>Journal of Experimental Medicine</i> , 2012, 209, i2-i2.	8.5	0