Aline Fréville

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2865541/publications.pdf

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10	225	8	11
papers	citations	h-index	g-index
12	12	12	149
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Deciphering the Role of Protein Phosphatases in Apicomplexa: The Future of Innovative Therapeutics?. Microorganisms, 2022, 10, 585.	3.6	2
2	The Multifaceted Role of Protein Phosphatase 1 in Plasmodium. Trends in Parasitology, 2021, 37, 154-164.	3.3	11
3	Plasmodium Condensin Core Subunits SMC2/SMC4 Mediate Atypical Mitosis and Are Essential for Parasite Proliferation and Transmission. Cell Reports, 2020, 30, 1883-1897.e6.	6.4	22
4	Essential role of GEXP15, a specific Protein Phosphatase type 1 partner, in Plasmodium berghei in asexual erythrocytic proliferation and transmission. PLoS Pathogens, 2019, 15, e1007973.	4.7	16
5	Plasmodium APC3 mediates chromosome condensation and cytokinesis during atypical mitosis in male gametogenesis. Scientific Reports, 2018, 8, 5610.	3.3	43
6	Peptides derived from Plasmodium falciparum leucine-rich repeat 1 bind to serine/threonine phosphatase type 1 and inhibit parasite growth in vitro. Drug Design, Development and Therapy, 2018, Volume 12, 85-88.	4.3	19
7	Identification of Plasmodium falciparum Translation Initiation elF2 \hat{l}^2 Subunit: Direct Interaction with Protein Phosphatase Type 1. Frontiers in Microbiology, 2016, 7, 777.	3.5	18
8	Identification of a <i>PlasmodiumÂfalciparum</i> inhibitorâ€2 motif involved in the binding and regulation activity of protein phosphatase typeÂ1. FEBS Journal, 2014, 281, 4519-4534.	4.7	25
9	Plasmodium falciparumencodes a conserved active inhibitor-2 for Protein Phosphatase type 1: perspectives for novel anti-plasmodial therapy. BMC Biology, 2013, 11, 80.	3.8	37
10	Plasmodium falciparum Inhibitor-3 Homolog Increases Protein Phosphatase Type 1 Activity and Is Essential for Parasitic Survival. Journal of Biological Chemistry, 2012, 287, 1306-1321.	3.4	29