

Swati Saha

List of Publications by Year in descending order

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12
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251
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetoplast Morphology and Segregation Pattern as a Marker for Cell Cycle Progression in <i>Leishmania donovani</i> . <i>Journal of Eukaryotic Microbiology</i> , 2011, 58, 249-253.	1.7	31
2	Histone acetyltransferase HAT4 modulates navigation across G2/M and re-entry into G1 in <i>Leishmania donovani</i> . <i>Scientific Reports</i> , 2016, 6, 27510.	3.3	25
3	The distribution pattern of proliferating cell nuclear antigen in the nuclei of <i>Leishmania donovani</i> . <i>Microbiology (United Kingdom)</i> , 2009, 155, 3748-3757.	1.8	23
4	HAT3-mediated acetylation of PCNA precedes PCNA monoubiquitination following exposure to UV radiation in <i>Leishmania donovani</i> . <i>Nucleic Acids Research</i> , 2015, 43, 5423-5441.	14.5	22
5	Expression and subcellular localization of ORC1 in <i>Leishmania major</i> . <i>Biochemical and Biophysical Research Communications</i> , 2008, 375, 74-79.	2.1	21
6	Histone Modifications and Other Facets of Epigenetic Regulation in Trypanosomatids: Leaving Their Mark. <i>MBio</i> , 2020, 11, .	4.1	20
7	Histone H4 lysine 14 acetylation in <i>Leishmania donovani</i> is mediated by the MYST-family protein HAT4. <i>Microbiology (United Kingdom)</i> , 2012, 158, 328-337.	1.8	19
8	Cell cycle stage-specific transcriptional activation of cyclins mediated by HAT2-dependent H4K10 acetylation of promoters in <i>Leishmania donovani</i> . <i>PLoS Pathogens</i> , 2017, 13, e1006615.	4.7	18
9	Characterization of <i>Leishmania donovani</i> MCM4: Expression Patterns and Interaction with PCNA. <i>PLoS ONE</i> , 2011, 6, e23107.	2.5	12
10	Characterization of the MCM homohexamer from the thermoacidophilic euryarchaeon <i>Picrophilus torridus</i> . <i>Scientific Reports</i> , 2015, 5, 9057.	3.3	8
11	DNA replication protein Cdc45 directly interacts with PCNA via its PIP box in <i>Leishmania donovani</i> and the Cdc45 PIP box is essential for cell survival. <i>PLoS Pathogens</i> , 2020, 16, e1008190.	4.7	8
12	A highly basic sequence at the N-terminal region is essential for targeting the DNA replication protein ORC1 to the nucleus in <i>Leishmania donovani</i> . <i>Microbiology (United Kingdom)</i> , 2012, 158, 1775-1782.	1.8	7