

Jaime Martins Santana

List of Publications by Year in descending order

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12
papers

399
citations

1040056

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1281871

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588
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative proteomic analysis of kinesin-8B deficient <i>Plasmodium berghei</i> during gametogenesis. <i>Journal of Proteomics</i> , 2021, 236, 104118.	2.4	2
2	An Integrative Sialomic Analysis Reveals Molecules From <i>Triatoma sordida</i> (Hemiptera: Reduviidae). <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 798924.	3.9	3
3	Proteomic Mapping of Multifunctional Complexes Within <i>Triatomine</i> Saliva. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 459.	3.9	4
4	Effects of an Anticarcinogenic Bowman-Birk Protease Inhibitor on Purified 20S Proteasome and MCF-7 Breast Cancer Cells. <i>PLoS ONE</i> , 2014, 9, e86600.	2.5	42
5	The <i>Trypanosoma cruzi</i> Virulence Factor Oligopeptidase B (OPBTc) Assembles into an Active and Stable Dimer. <i>PLoS ONE</i> , 2012, 7, e30431.	2.5	24
6	Detection of a homotetrameric structure and protein-protein interactions of <i>Paracoccidioides brasiliensis</i> formamidase lead to new functional insights. <i>FEMS Yeast Research</i> , 2010, 10, 104-113.	2.3	35
7	Characterization of <i>Paracoccidioides brasiliensis</i> PbcDfg5p, a cell wall protein implicated in filamentous growth. <i>Yeast</i> , 2008, 25, 141-154.	1.7	18
8	Trypanocidal activity of a new pterocarpan and other secondary metabolites of plants from Northeastern Brazil flora. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 1676-1682.	3.0	35
9	<i>Lagochilascaris minor</i> third-stage larvae secrete metalloproteases with specificity for fibrinogen and native collagen. <i>Microbes and Infection</i> , 2006, 8, 2725-2732.	1.9	17
10	Trypanocidal Activity of a New Diterpene from <i>Casearia sylvestris</i> var. <i>lingua</i> . <i>Planta Medica</i> , 2004, 70, 1093-1095.	1.3	55
11	A <i>Trypanosoma cruzi</i> -secreted 80 kDa proteinase with specificity for human collagen types I and IV. <i>Biochemical Journal</i> , 1997, 325, 129-137.	3.7	123
12	Purification and characterization of a new 120 kDa alkaline proteinase of <i>Trypanosoma cruzi</i> . <i>Biochemical and Biophysical Research Communications</i> , 1992, 187, 1466-1473.	2.1	41