

Veronica Jimenez

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

415
citations

840776

11
h-index

1058476

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20
all docs

20
docs citations

20
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Amikacin potentiator activity of zinc complexed to a pyrithione derivative with enhanced solubility. <i>Scientific Reports</i> , 2022, 12, 285.	3.3	2
2	Cerebrospinal fluid (CSF) augments metabolism and virulence expression factors in <i>Acinetobacter baumannii</i> . <i>Scientific Reports</i> , 2021, 11, 4737.	3.3	16
3	A novel mechanosensitive channel controls osmoregulation, differentiation, and infectivity in <i>Trypanosoma cruzi</i> . <i>ELife</i> , 2021, 10, .	6.0	12
4	Aminoglycoside 6'-N-acetyltransferase Type Ib [AAC(6'-Ib)]-Mediated Aminoglycoside Resistance: Phenotypic Conversion to Susceptibility by Silver Ions. <i>Antibiotics</i> , 2021, 10, 29.	3.7	9
5	Human Pleural Fluid Elicits Pyruvate and Phenylalanine Metabolism in <i>Acinetobacter baumannii</i> to Enhance Cytotoxicity and Immune Evasion. <i>Frontiers in Microbiology</i> , 2019, 10, 1581.	3.5	30
6	Restoration of susceptibility to amikacin by 8-hydroxyquinoline analogs complexed to zinc. <i>PLoS ONE</i> , 2019, 14, e0217602.	2.5	18
7	Identification of a small molecule inhibitor of the aminoglycoside 6'-N-acetyltransferase type Ib [AAC(6'-Ib)] using mixture-based combinatorial libraries. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 752-761.	2.5	17
8	TcPcHo91 is a contractile vacuole phosphate sodium symporter that regulates phosphate and polyphosphate metabolism in <i>Trypanosoma cruzi</i> . <i>Molecular Microbiology</i> , 2015, 97, 911-925.	2.5	27
9	Rab32 is essential for maintaining functional acidocalcisomes, and for growth and infectivity of <i>Trypanosoma cruzi</i> . <i>Journal of Cell Science</i> , 2015, 128, 2363-2373.	2.0	27
10	Calcium Entry in <i>Toxoplasma gondii</i> and Its Enhancing Effect of Invasion-linked Traits. <i>Journal of Biological Chemistry</i> , 2014, 289, 19637-19647.	3.4	59
11	Dealing with environmental challenges: Mechanisms of adaptation in <i>Trypanosoma cruzi</i> . <i>Research in Microbiology</i> , 2014, 165, 155-165.	2.1	37
12	New Insights into Roles of Acidocalcisomes and Contractile Vacuole Complex in Osmoregulation in Protists. <i>International Review of Cell and Molecular Biology</i> , 2013, 305, 69-113.	3.2	57
13	Molecular and Electrophysiological Characterization of a Novel Cation Channel of <i>Trypanosoma cruzi</i> . <i>PLoS Pathogens</i> , 2012, 8, e1002750.	4.7	33
14	Identification of Contractile Vacuole Proteins in <i>Trypanosoma cruzi</i> . <i>PLoS ONE</i> , 2011, 6, e18013.	2.5	69