Rupak Datta

List of Publications by Year in descending order

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Ριίσαν Πάττα

#	Article	IF	CITATIONS
1	Identification of Metal Dithiocarbamates as a Novel Class of Antileishmanial Agents. Antimicrobial Agents and Chemotherapy, 2015, 59, 2144-2152.	3.2	38
2	Neuromuscular degeneration and locomotor deficit in a <i>Drosophila</i> model of mucopolysaccharidosis VII is attenuated by treatment with resveratrol. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	26
3	Interplay between a cytosolic and a cell surface carbonic anhydrase in pH homeostasis and acid tolerance of <i>Leishmania</i> . Journal of Cell Science, 2017, 130, 754-766.	2.0	25
4	<i>Leishmania</i> infection triggers hepcidinâ€mediated proteasomal degradation of Nramp1 to increase phagolysosomal iron availability. Cellular Microbiology, 2020, 22, e13253.	2.1	15
5	Potential Antileishmanial Activity of a Triazoleâ€Based Hybrid Peptide against <i>Leishmania major</i> . ChemistrySelect, 2018, 3, 10220-10225.	1.5	14
6	Amino Acid Residues of Leishmania donovani Cyclophilin Key to Interaction with Its Adenosine Kinase: Biological Implications. Biochemistry, 2007, 46, 7832-7843.	2.5	9
7	A novel leishmanial copper P-type ATPase plays a vital role in parasite infection and intracellular survival. Journal of Biological Chemistry, 2022, 298, 101539.	3.4	5
8	<i>m</i> â€Nitrocinnamic Acid Containing Lipophilic Peptide Exhibits Selective Growth Inhibition Activity against <i>Leishmania major</i> . ChemistrySelect, 2019, 4, 116-122.	1.5	3
9	Functional partnership between carbonic anhydrase and malic enzyme in promoting gluconeogenesis in <i>Leishmania major</i> . FEBS Journal, 2021, 288, 4129-4152.	4.7	3
10	Adipose deficiency and aberrant autophagy in a Drosophila model of MPS VII is corrected by pharmacological stimulators of mTOR. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2022, 1868, 166399.	3.8	3