

Carolina M Koeller

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

208
citations

1039406

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1058022

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docs citations

14
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Venom alkaloids against Chagas disease parasite: search for effective therapies. <i>Scientific Reports</i> , 2020, 10, 10642.	1.6	9
2	p67: a cryptic lysosomal hydrolase in <i>Trypanosoma brucei</i> ?. <i>Parasitology</i> , 2020, 148, 1-6.	0.7	3
3	Endocytosis and Exocytosis in <i>Leishmania amazonensis</i> Are Modulated by Bromoenol Lactone. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 39.	1.8	6
4	Steric constraints control processing of glycosylphosphatidylinositol anchors in <i>Trypanosoma brucei</i> . <i>Journal of Biological Chemistry</i> , 2020, 295, 2227-2238.	1.6	7
5	Processing and targeting of cathepsin L (TbCatL) to the lysosome in <i>Trypanosoma brucei</i> . <i>Cellular Microbiology</i> , 2019, 21, e12980.	1.1	7
6	Antibody Repertoires Identify β -Tubulin as a Host Protective Parasite Antigen in Mice Infected With <i>Trypanosoma cruzi</i> . <i>Frontiers in Immunology</i> , 2018, 9, 671.	2.2	10
7	Endoplasmic reticulum-associated degradation and disposal of misfolded GPI-anchored proteins in <i>Trypanosoma brucei</i> . <i>Molecular Biology of the Cell</i> , 2018, 29, 2397-2409.	0.9	20
8	H ⁺ -dependent inorganic phosphate uptake in <i>Trypanosoma brucei</i> is influenced by myo-inositol transporter. <i>Journal of Bioenergetics and Biomembranes</i> , 2017, 49, 183-194.	1.0	13
9	Infection with <i>Leishmania major</i> Induces a Cellular Stress Response in Macrophages. <i>PLoS ONE</i> , 2014, 9, e85715.	1.1	39
10	Golgi UDP-GlcNAc:Polypeptide O - β - N -Acetyl- d -Glucosaminyltransferase 2 (TcOGNT2) Regulates Trypomastigote Production and Function in <i>Trypanosoma cruzi</i> . <i>Eukaryotic Cell</i> , 2014, 13, 1312-1327.	3.4	12
11	Molecular and functional characterization of the ceramide synthase from <i>Trypanosoma cruzi</i> . <i>Molecular and Biochemical Parasitology</i> , 2012, 182, 62-74.	0.5	13
12	Acidocalcisomes as Calcium- and Polyphosphate-Storage Compartments during Embryogenesis of the Insect <i>Rhodnius prolixus</i> Stahl. <i>PLoS ONE</i> , 2011, 6, e27276.	1.1	31
13	The Sphingolipid Biosynthetic Pathway Is a Potential Target for Chemotherapy against Chagas Disease. <i>Enzyme Research</i> , 2011, 2011, 1-13.	1.8	15
14	Molecular analysis of a UDP-GlcNAc:polypeptide β -N-acetylglucosaminyltransferase implicated in the initiation of mucin-type O-glycosylation in <i>Trypanosoma cruzi</i> . <i>Glycobiology</i> , 2009, 19, 918-933.	1.3	23