

Remo S Schmidt

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

236
citations

840119

11
h-index

996533

15
g-index

22
all docs

22
docs citations

22
times ranked

2442
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond immune escape: a variant surface glycoprotein causes suramin resistance in <i>Trypanosoma brucei</i> . <i>Molecular Microbiology</i> , 2018, 107, 57-67.	1.2	26
2	Arginine and Lysine Transporters Are Essential for <i>Trypanosoma brucei</i> . <i>PLoS ONE</i> , 2017, 12, e0168775.	1.1	24
3	Functional strain redundancy and persistent phage infection in Swiss hard cheese starter cultures. <i>ISME Journal</i> , 2022, 16, 388-399.	4.4	24
4	Stochastic Protein Alkylation by Antimalarial Peroxides. <i>ACS Infectious Diseases</i> , 2019, 5, 2067-2075.	1.8	23
5	Comparative genomics of drug resistance in <i>Trypanosoma brucei rhodesiense</i> . <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 3387-3400.	2.4	22
6	A new approach to chemotherapy: drug-induced differentiation kills African trypanosomes. <i>Scientific Reports</i> , 2016, 6, 22451.	1.6	16
7	Transporters of <i>Trypanosoma brucei</i> phylogeny, physiology, pharmacology. <i>FEBS Journal</i> , 2018, 285, 1012-1023.	2.2	16
8	Autophagy in <i>Trypanosoma brucei</i> : Amino Acid Requirement and Regulation during Different Growth Phases. <i>PLoS ONE</i> , 2014, 9, e93875.	1.1	15
9	Characterization of choline uptake in <i>Trypanosoma brucei</i> procyclic and bloodstream forms. <i>Molecular and Biochemical Parasitology</i> , 2013, 190, 16-22.	0.5	13
10	TbIRK is a signature sequence free potassium channel from <i>Trypanosoma brucei</i> locating to acidocalcisomes. <i>Scientific Reports</i> , 2017, 7, 656.	1.6	13
11	Molecular Confirmation of a <i>Fasciola Gigantica</i> – <i>Fasciola Hepatica</i> Hybrid in a Chadian Bovine. <i>Journal of Parasitology</i> , 2020, 106, 316.	0.3	13
12	Quantitative analysis of menaquinones (vitamin K2) in various types of cheese from Switzerland. <i>International Dairy Journal</i> , 2021, 112, 104853.	1.5	7
13	Antiprotozoal Structure-Activity Relationships of Synthetic Leucinoctatin Derivatives and Elucidation of their Mode of Action. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15613-15621.	7.2	7
14	Antimicrobial Susceptibility of <i>Lactobacillus delbrueckii</i> subsp. <i>lactis</i> from Milk Products and Other Habitats. <i>Foods</i> , 2021, 10, 3145.	1.9	5
15	Identification of a species-specific aminotransferase in <i>Pediococcus acidilactici</i> capable of forming β -aminobutyrate. <i>AMB Express</i> , 2020, 10, 100.	1.4	4
16	Identification and characterization of the three members of the CLC family of anion transport proteins in <i>Trypanosoma brucei</i> . <i>PLoS ONE</i> , 2017, 12, e0188219.	1.1	3
17	A reliable wireless nurse call system. , 2013, , .		2
18	Antiprotozoische Struktur-Aktivitäts-Beziehungen von synthetischen Leucinoctatin-Derivaten und Aufklärung ihres Wirkprinzips (<i>Angew. Chem.</i> 28/2021). <i>Angewandte Chemie</i> , 2021, 133, 15792-15792.	1.6	0

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19	Antiprotozoische Struktur-Aktivitäts-Beziehungen von synthetischen Leucinoctatin-Derivaten und Aufklärung ihres Wirkprinzips. Angewandte Chemie, 2021, 133, 15741-15749.	1.6	0