

Simon Alan Young

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7694764/publications.pdf>

Version: 2024-02-01

12
papers

651
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

1124
citing authors

#	ARTICLE	IF	CITATIONS
1	Trypanosoma brucei Parasites Occupy and Functionally Adapt to the Adipose Tissue in Mice. Cell Host and Microbe, 2016, 19, 837-848.	11.0	288
2	From the Cover: The insect endosymbiont Sodalis glossinidius utilizes a type III secretion system for cell invasion. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 1883-1888.	7.1	142
3	Lipidomic analysis of bloodstream and procyclic form of <i>Trypanosoma brucei</i> . Parasitology, 2010, 137, 1357-1392.	1.5	73
4	Sphingolipid and Ceramide Homeostasis: Potential Therapeutic Targets. Biochemistry Research International, 2012, 2012, 1-12.	3.3	53
5	The rapid isolation and growth dynamics of the tsetse symbiont <i>Sodalis glossinidius</i> . FEMS Microbiology Letters, 2005, 248, 69-74.	1.8	35
6	Dual β -lactam combination therapy for multi-drug resistant <i>Pseudomonas aeruginosa</i> infection: enhanced efficacy in vivo and comparison with monotherapies of penicillin-binding protein inhibition. Scientific Reports, 2019, 9, 9098.	3.3	16
7	The essential neutral sphingomyelinase is involved in the trafficking of the variant surface glycoprotein in the bloodstream form of <i>Trypanosoma brucei</i> . Molecular Microbiology, 2010, 76, 1461-1482.	2.5	13
8	Screening of the MMV and GSK open access chemical boxes using a viability assay developed against the kinetoplastid <i>Crithidia fasciculata</i> . Molecular and Biochemical Parasitology, 2018, 222, 61-69.	1.1	10
9	Leishmania dual-specificity tyrosine-regulated kinase 1 (DYRK1) is required for sustaining Leishmania stationary phase phenotype. Molecular Microbiology, 2020, 113, 983-1002.	2.5	7
10	Structure-Based Design of a Eukaryote-Selective Antiprotozoal Fluorinated Aminoglycoside. ChemMedChem, 2018, 13, 1541-1548.	3.2	3
11	Substrate specificity of the neutral sphingomyelinase from <i>Trypanosoma brucei</i> . Parasitology, 2019, 146, 604-616.	1.5	2
12	Lipids and Liposomes in the Enhancement of Health and Treatment of Disease. , 2015, , .		1