

Simon Alan Young

List of Publications by Year in descending order

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