

Sarah A Marcus

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

448
citations

1039880

9
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic analysis of the emergence of drug-resistant strains of <i>Mycobacterium tuberculosis</i> in the Middle East. <i>Scientific Reports</i> , 2019, 9, 4474.	1.6	9
2	Neuroinflammation-induced lymphangiogenesis near the cribriform plate contributes to drainage of CNS-derived antigens and immune cells. <i>Nature Communications</i> , 2019, 10, 229.	5.8	123
3	CsoR Is Essential for Maintaining Copper Homeostasis in <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2016, 11, e0151816.	1.1	45
4	Virtual Screening for UDP-Galactopyranose Mutase Ligands Identifies a New Class of Antimycobacterial Agents. <i>ACS Chemical Biology</i> , 2015, 10, 2209-2218.	1.6	34
5	A Novel Loading Method for Doxycycline Liposomes for Intracellular Drug Delivery: Characterization of In Vitro and In Vivo Release Kinetics and Efficacy in a J774A.1 Cell Line Model of <i>Mycobacterium smegmatis</i> Infection. <i>Drug Metabolism and Disposition</i> , 2015, 43, 1236-1245.	1.7	16
6	Protection by novel vaccine candidates, <i>Mycobacterium tuberculosis</i> \hat{m} osR and \hat{m} echA7, against challenge with a <i>Mycobacterium tuberculosis</i> Beijing strain. <i>Vaccine</i> , 2015, 33, 5633-5639.	1.7	12
7	Robustness of <i>Helicobacter pylori</i> Infection Conferred by Context-Variable Redundancy among Cysteine-Rich Paralogs. <i>PLoS ONE</i> , 2013, 8, e59560.	1.1	5
8	Characterization of a Novel Heat Shock Protein (Hsp22.5) Involved in the Pathogenesis of <i>Mycobacterium tuberculosis</i> . <i>Journal of Bacteriology</i> , 2011, 193, 3497-3505.	1.0	10
9	Transcriptional Profiling of <i>Mycobacterium Tuberculosis</i> During Infection: Lessons Learned. <i>Frontiers in Microbiology</i> , 2010, 1, 121.	1.5	19
10	Congenital <i>Trypanosoma cruzi</i> Transmission in Santa Cruz, Bolivia. <i>Clinical Infectious Diseases</i> , 2009, 49, 1667-1674.	2.9	143
11	<i>mosR</i> , a Novel Transcriptional Regulator of Hypoxia and Virulence in <i>Mycobacterium tuberculosis</i> . <i>Journal of Bacteriology</i> , 2009, 191, 5941-5952.	1.0	32