

Chuan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/528560/publications.pdf>

Version: 2024-02-01

8
papers

380
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanism of mRNA repression in <i>trans</i> by a ProQ-dependent small RNA. EMBO Journal, 2017, 36, 1029-1045.	7.8	128
2	Comparative miRNA Expression Profiles in Individuals with Latent and Active Tuberculosis. PLoS ONE, 2011, 6, e25832.	2.5	124
3	The conserved 3' UTR-derived small RNA NarS mediates mRNA crossregulation during nitrate respiration. Nucleic Acids Research, 2020, 48, 2126-2143.	14.5	34
4	PhoY2 of Mycobacteria Is Required for Metabolic Homeostasis and Stress Response. Journal of Bacteriology, 2013, 195, 243-252.	2.2	23
5	CpsA, a LytR-CpsA-Psr Family Protein in Mycobacterium marinum, Is Required for Cell Wall Integrity and Virulence. Infection and Immunity, 2015, 83, 2844-2854.	2.2	23
6	The FBPase Encoding Gene glpX Is Required for Gluconeogenesis, Bacterial Proliferation and Division In Vivo of Mycobacterium marinum. PLoS ONE, 2016, 11, e0156663.	2.5	23
7	The potassium transporter KdpA affects persister formation by regulating ATP levels in <i>Mycobacterium marinum</i> . Emerging Microbes and Infections, 2020, 9, 129-139.	6.5	19
8	Modern Beijing sublineage of <i>Mycobacterium tuberculosis</i> shift macrophage into a hyperinflammatory status. Emerging Microbes and Infections, 2022, 11, 715-724.	6.5	6