

Mohammad Faheem

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

201
citations

1307366

7
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical Characterization of CTX-M-15 from <i>Enterobacter cloacae</i> and Designing a Novel Non- β -Lactam- β -Lactamase Inhibitor. <i>PLoS ONE</i> , 2013, 8, e56926.	1.1	48
2	M. β -tuberculosis ferritin (Rv3841): Potential involvement in Amikacin (AK) & Kanamycin (KM) resistance. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 908-912.	1.0	34
3	Virtual Screening and Experimental Testing of B1 Metallo- β -lactamase Inhibitors. <i>Journal of Chemical Information and Modeling</i> , 2018, 58, 1902-1914.	2.5	26
4	Structure-based screening of inhibitors against KPC-2: designing potential drug candidates against multidrug-resistant bacteria. <i>Journal of Biomolecular Structure and Dynamics</i> , 2014, 32, 741-750.	2.0	23
5	Proteomic analysis of a carbapenem-resistant <i>Klebsiella pneumoniae</i> strain in response to meropenem stress. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 8, 172-178.	0.9	22
6	Cloning, Expression and Correlation of Rv0148 to Amikacin & Kanamycin Resistance. <i>Current Proteomics</i> , 2015, 12, 96-100.	0.1	17
7	Evaluation of Inhibitory Action of Novel Non β -Lactam Inhibitor against <i>Klebsiella pneumoniae</i> Carbapenemase (KPC-2). <i>PLoS ONE</i> , 2014, 9, e108246.	1.1	16
8	Role of <i>M. tuberculosis</i> protein Rv2005c in the aminoglycosides resistance. <i>Microbial Pathogenesis</i> , 2019, 132, 150-155.	1.3	7
9	Mutation S115T in IMP-Type Metallo- β -Lactamases Compensates for Decreased Expression Levels Caused by Mutation S119G. <i>Biomolecules</i> , 2019, 9, 724.	1.8	5
10	Role of Synonymous Mutations in the Evolution of TEM β -Lactamase Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	3