Yushan Xia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9816706/publications.pdf

Version: 2024-02-01

10 papers	140 citations	1307594 7 h-index	10 g-index
10	10	10	146
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Rpll interacts with 5' UTR of exsA to repress its translation and type III secretion system in Pseudomonas aeruginosa. PLoS Pathogens, 2022, 18, e1010170.	4.7	3
2	Dihydrolipoamide Acetyltransferase AceF Influences the Type III Secretion System and Resistance to Oxidative Stresses through RsmY/Z in Pseudomonas aeruginosa. Microorganisms, 2022, 10, 666.	3.6	4
3	YbeY Controls the Type III and Type VI Secretion Systems and Biofilm Formation through RetS in Pseudomonas aeruginosa. Applied and Environmental Microbiology, 2021, 87, .	3.1	11
4	The cathelicidin-derived close-to-nature peptide D-11 sensitises Klebsiella pneumoniae to a range of antibiotics in vitro, ex vivo and in vivo. International Journal of Antimicrobial Agents, 2021, 58, 106434.	2.5	11
5	Elucidating the mechanism by which synthetic helper peptides sensitize Pseudomonas aeruginosa to multiple antibiotics. PLoS Pathogens, 2021, 17, e1009909.	4.7	20
6	TpiA is a Key Metabolic Enzyme That Affects Virulence and Resistance to Aminoglycoside Antibiotics through CrcZ in Pseudomonas aeruginosa. MBio, 2020, 11 , .	4.1	21
7	Endoribonuclease YbeY Is Essential for RNA Processing and Virulence in Pseudomonas aeruginosa. MBio, 2020, 11 , .	4.1	19
8	Identification of novel genes that promote persister formation by repressing transcription and cell division in Pseudomonas aeruginosa. Journal of Antimicrobial Chemotherapy, 2019, 74, 2575-2587.	3.0	19
9	Identification of a small RNA that directly controls the translation of the quorum sensing signal synthase gene <i>rhll</i> in <i>Pseudomonas aeruginosa</i> Environmental Microbiology, 2019, 21, 2933-2947.	3.8	23
10	Oligoribonuclease Contributes to Tolerance to Aminoglycoside and \hat{I}^2 -Lactam Antibiotics by Regulating KatA in Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	9