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List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

368
citations

1040056

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1372567

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all docs

10
docs citations

10
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of MurT C-Terminal Domain in the Amidation of Staphylococcus aureus Peptidoglycan. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	6
2	First insights of peptidoglycan amidation in Gram-positive bacteria - the high-resolution crystal structure of Staphylococcus aureus glutamine amidotransferase GatD. Scientific Reports, 2018, 8, 5313.	3.3	12
3	The glucosaminidase domain of Atl " the major <i>Staphylococcus aureus</i> autolysin " has <scp>DNA</scp> "binding activity. MicrobiologyOpen, 2014, 3, 247-256.	3.0	15
4	Contribution of Peptidoglycan Amidation to Beta-Lactam and Lysozyme Resistance in Different Genetic Lineages of <i>Staphylococcus aureus</i>. Microbial Drug Resistance, 2014, 20, 238-249.	2.0	24
5	Identification of Genetic Determinants and Enzymes Involved with the Amidation of Glutamic Acid Residues in the Peptidoglycan of Staphylococcus aureus. PLoS Pathogens, 2012, 8, e1002508.	4.7	90
6	Identification of the First Vancomycin Intermediate-Resistant Staphylococcus aureus (VISA) Isolate from a Hospital in Portugal. Microbial Drug Resistance, 2008, 14, 1-6.	2.0	18
7	Extensive and Genome-Wide Changes in the Transcription Profile of Staphylococcus aureus Induced by Modulating the Transcription of the Cell Wall Synthesis Gene murF. Journal of Bacteriology, 2007, 189, 2376-2391.	2.2	69
8	Role of murF in Cell Wall Biosynthesis: Isolation and Characterization of a murF Conditional Mutant of Staphylococcus aureus. Journal of Bacteriology, 2006, 188, 2543-2553.	2.2	54
9	Role of murE in the Expression of β -Lactam Antibiotic Resistance in Staphylococcus aureus. Journal of Bacteriology, 2004, 186, 1705-1713.	2.2	41
10	Massive Reduction in Methicillin Resistance by Transposon Inactivation of the Normal PBP2 in a Methicillin-Resistant Strain of Staphylococcus aureus. Microbial Drug Resistance, 1997, 3, 409-413.	2.0	39