

Selvi C Ersoy

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

300
citations

1478505

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1281871

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11
all docs

11
docs citations

11
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Correcting a Fundamental Flaw in the Paradigm for Antimicrobial Susceptibility Testing. <i>EBioMedicine</i> , 2017, 20, 173-181.	6.1	152
2	Host-dependent Induction of Transient Antibiotic Resistance: A Prelude to Treatment Failure. <i>EBioMedicine</i> , 2015, 2, 1169-1178.	6.1	57
3	Bicarbonate Resensitization of Methicillin-Resistant <i>Staphylococcus aureus</i> to β -Lactam Antibiotics. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	27
4	Ability of Bicarbonate Supplementation To Sensitize Selected Methicillin-Resistant <i>Staphylococcus aureus</i> Strains to β -Lactam Antibiotics in an <i>Ex Vivo</i> Simulated Endocardial Vegetation Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	16
5	Scope and Predictive Genetic/Phenotypic Signatures of Bicarbonate (NaHCO_3) Responsiveness and β -Lactam Sensitization in Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	13
6	Impact of Bicarbonate on PBP2a Production, Maturation, and Functionality in Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	9
7	A Combined Phenotypic-Genotypic Predictive Algorithm for In Vitro Detection of Bicarbonate: β -Lactam Sensitization among Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>Antibiotics</i> , 2021, 10, 1089.	3.7	7
8	Impact of Bicarbonate- β -Lactam Exposures on Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Gene Expression in Bicarbonate- β -Lactam-Responsive vs. Non-Responsive Strains. <i>Genes</i> , 2021, 12, 1650.	2.4	7
9	Immunization with a DNA adenine methylase over-producing <i>Yersinia pseudotuberculosis</i> vaccine confers robust cross-protection against heterologous pathogenic serotypes. <i>Vaccine</i> , 2014, 32, 1451-1459.	3.8	5
10	Impacts of NaHCO_3 on β -Lactam Binding to PBP2a Protein Variants Associated with the NaHCO_3 -Responsive versus NaHCO_3 -Non-Responsive Phenotypes. <i>Antibiotics</i> , 2022, 11, 462.	3.7	4
11	The NaHCO_3 -Responsive Phenotype in Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Is Influenced by <i>mecA</i> Genotype. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, e0025222.	3.2	3