

Paula Blanco

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,139
citations

777949

13
h-index

1113639

15
g-index

16
all docs

16
docs citations

16
times ranked

1854
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of antimicrobial resistance in <i>Stenotrophomonas maltophilia</i> : a review of current knowledge. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 335-347.	2.0	73
2	Antimicrobial Peptide Exposure Selects for Resistant and Fit <i>Stenotrophomonas maltophilia</i> Mutants That Show Cross-Resistance to Antibiotics. <i>MSphere</i> , 2020, 5, .	1.3	9
3	Mechanisms and phenotypic consequences of acquisition of tigecycline resistance by <i>Stenotrophomonas maltophilia</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3221-3230.	1.3	14
4	Novel Inducers of the Expression of Multidrug Efflux Pumps That Trigger <i>Pseudomonas aeruginosa</i> Transient Antibiotic Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	20
5	Involvement of the RND efflux pump transporter SmeH in the acquisition of resistance to ceftazidime in <i>Stenotrophomonas maltophilia</i> . <i>Scientific Reports</i> , 2019, 9, 4917.	1.6	31
6	Analysis of the <i>Pseudomonas aeruginosa</i> Aminoglycoside Differential Resistomes Allows Defining Genes Simultaneously Involved in Intrinsic Antibiotic Resistance and Virulence. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	17
7	Antimicrobial resistance: A multifaceted problem with multipronged solutions. <i>MicrobiologyOpen</i> , 2019, 8, e945.	1.2	32
8	The development of efflux pump inhibitors to treat Gram-negative infections. <i>Expert Opinion on Drug Discovery</i> , 2018, 13, 919-931.	2.5	30
9	Biolog Phenotype Microarray Is a Tool for the Identification of Multidrug Resistance Efflux Pump Inducers. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	24
10	Fitness costs associated with the acquisition of antibiotic resistance. <i>Essays in Biochemistry</i> , 2017, 61, 37-48.	2.1	62
11	Bacterial Multidrug Efflux Pumps: Much More Than Antibiotic Resistance Determinants. <i>Microorganisms</i> , 2016, 4, 14.	1.6	486
12	Multidrug Efflux Pumps at the Crossroad between Antibiotic Resistance and Bacterial Virulence. <i>Frontiers in Microbiology</i> , 2016, 7, 1483.	1.5	180
13	Multidrug efflux pumps as main players in intrinsic and acquired resistance to antimicrobials. <i>Drug Resistance Updates</i> , 2016, 28, 13-27.	6.5	139
14	Use of phenotype microarrays to study the effect of acquisition of resistance to antimicrobials in bacterial physiology. <i>Research in Microbiology</i> , 2016, 167, 723-730.	1.0	5
15	The analysis of the antibiotic resistome offers new opportunities for therapeutic intervention. <i>Future Medicinal Chemistry</i> , 2016, 8, 1133-1151.	1.1	17