

Paula Jorge

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

259
citations

8
h-index

16
g-index

17
ext. papers

352
ext. citations

5.8
avg. IF

3.57
L-index

#	Paper	IF	Citations
16	New trends in peptide-based anti-biofilm strategies: a review of recent achievements and bioinformatic approaches. <i>Biofouling</i> , 2012 , 28, 1033-61	3.3	101
15	Quorum sensing inhibition in <i>Pseudomonas aeruginosa</i> biofilms: new insights through network mining. <i>Biofouling</i> , 2017 , 33, 128-142	3.3	35
14	Silver(I) Coordination Polymers Immobilized into Biopolymer Films for Antimicrobial Applications. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 12836-12844	9.5	22
13	Searching for new strategies against biofilm infections: Colistin-AMP combinations against <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> single- and double-species biofilms. <i>PLoS ONE</i> , 2017 , 12, e0174654	3.7	21
12	Antimicrobial resistance three ways: healthcare crisis, major concepts and the relevance of biofilms. <i>FEMS Microbiology Ecology</i> , 2019 , 95,	4.3	18
11	A network perspective on antimicrobial peptide combination therapies: the potential of colistin, polymyxin B and nisin. <i>International Journal of Antimicrobial Agents</i> , 2017 , 49, 668-676	14.3	13
10	Unraveling and Communication in Coinfection Scenarios: Insights Through Network Analysis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 550505	5.9	10
9	and communication in biofilm infections: insights through network and database construction. <i>Critical Reviews in Microbiology</i> , 2019 , 45, 712-728	7.8	9
8	Exploring anti-quorum sensing and anti-virulence based strategies to fight <i>Candida albicans</i> infections: an in silico approach. <i>FEMS Yeast Research</i> , 2018 , 18,	3.1	8
7	Construction of antimicrobial peptide-drug combination networks from scientific literature based on a semi-automated curation workflow. <i>Database: the Journal of Biological Databases and Curation</i> , 2016 , 2016,	5	6
6	Reconstruction of the Network of Experimentally Validated AMP-Drug Combinations Against <i>Pseudomonas aeruginosa</i> Infections. <i>Current Bioinformatics</i> , 2016 , 11, 523-530	4.7	5
5	Catalysing the way towards antimicrobial effectiveness: A systematic analysis and a new online resource for antimicrobial-enzyme combinations against <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> . <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 598-605	14.3	4
4	Data Quality in Biofilm High-Throughput Routine Analysis: Intralaboratory Protocol Adaptation and Experiment Reproducibility. <i>Journal of AOAC INTERNATIONAL</i> , 2015 , 98, 1721-7	1.7	2
3	Initial Screening of Poly(ethylene glycol) Amino Ligands for Affinity Purification of Plasmid DNA in Aqueous Two-Phase Systems. <i>Life</i> , 2021 , 11,	3	2
2	Discerning the role of polymicrobial biofilms in the ascent, prevalence, and extent of heteroresistance in clinical practice. <i>Critical Reviews in Microbiology</i> , 2021 , 47, 162-191	7.8	2
1	Networking the Way towards Antimicrobial Combination Therapies. <i>Advances in Intelligent Systems and Computing</i> , 2014 , 201-206	0.4	1