

IvÃ¡n DarÃ¡-o Ocampo-IbÃ¡ñez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7101096/publications.pdf>

Version: 2024-02-01

10
papers

91
citations

1477746

6
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	In Silico Discovery of Antimicrobial Peptides as an Alternative to Control SARS-CoV-2. <i>Molecules</i> , 2020, 25, 5535.	1.7	21
2	A novel filtration system based on ceramic silver-impregnated pot filter combined with adsorption processes to remove waterborne bacteria. <i>Scientific Reports</i> , 2020, 10, 11198.	1.6	14
3	Antimicrobial Peptides with Antibacterial Activity against Vancomycin-Resistant <i>Staphylococcus aureus</i> Strains: Classification, Structures, and Mechanisms of Action. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7927.	1.8	13
4	Antibacterial Activity of a Cationic Antimicrobial Peptide against Multidrug-Resistant Gram-Negative Clinical Isolates and Their Potential Molecular Targets. <i>Molecules</i> , 2020, 25, 5035.	1.7	10
5	A Novel Cecropin D-Derived Short Cationic Antimicrobial Peptide Exhibits Antibacterial Activity Against Wild-Type and Multidrug-Resistant Strains of <i>Klebsiella pneumoniae</i> and <i>Pseudomonas aeruginosa</i> . <i>Evolutionary Bioinformatics</i> , 2020, 16, 117693432093626.	0.6	8
6	Antimicrobial Contribution of Chitosan Surface-Modified Nanoliposomes Combined with Colistin against Sensitive and Colistin-Resistant Clinical <i>Pseudomonas aeruginosa</i> . <i>Pharmaceutics</i> , 2021, 13, 41.	2.0	8
7	The Diversity of Culture-Dependent Gram-Negative Rhizobacteria Associated with <i>Manihot esculenta</i> Crantz Plants Subjected to Water-Deficit Stress. <i>Diversity</i> , 2021, 13, 366.	0.7	6
8	Integrating In Vitro and In Silico Analysis of a Cationic Antimicrobial Peptide Interaction with Model Membranes of Colistin-Resistant <i>Pseudomonas aeruginosa</i> Strains. <i>Pharmaceutics</i> , 2022, 14, 1248.	2.0	6
9	Surveillance of Fresh Artisanal Cheeses Revealed High Levels of <i>Listeria monocytogenes</i> Contamination in the Department of Quindío, Colombia. <i>Pathogens</i> , 2021, 10, 1341.	1.2	3
10	Overexpression of <i>mfpA</i> Gene Increases Ciprofloxacin Resistance in <i>Mycobacterium smegmatis</i> . <i>International Journal of Microbiology</i> , 2021, 2021, 1-7.	0.9	2