

# Teresa De Almeida Figueiredo

## List of Publications by Year in descending order

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9  
papers

206  
citations

1477746

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1473754

9  
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#	ARTICLE	IF	CITATIONS
1	Identification of Genetic Determinants and Enzymes Involved with the Amidation of Glutamic Acid Residues in the Peptidoglycan of <i>Staphylococcus aureus</i> . <i>PLoS Pathogens</i> , 2012, 8, e1002508.	2.1	90
2	Choline-Based Ionic Liquids: Improvement of Antimicrobial Activity. <i>ChemistrySelect</i> , 2016, 1, 5909-5916.	0.7	36
3	Contribution of Peptidoglycan Amidation to Beta-Lactam and Lysozyme Resistance in Different Genetic Lineages of <i>Staphylococcus aureus</i> . <i>Microbial Drug Resistance</i> , 2014, 20, 238-249.	0.9	24
4	Whole blood glutathione peroxidase and erythrocyte superoxide dismutase activities, serum trace elements (Se, Cu, Zn) and cardiovascular risk factors in subjects from the city of Ponta Delgada, Island of San Miguel, The Azores Archipelago, Portugal. <i>Biomarkers</i> , 2006, 11, 460-471.	0.9	16
5	DNA Methylase Activity as a Marker for the Presence of a Family of Phage-Like Elements Conferring Efflux-Mediated Macrolide Resistance in <i>Streptococci</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 3689-3694.	1.4	16
6	First insights of peptidoglycan amidation in Gram-positive bacteria - the high-resolution crystal structure of <i>Staphylococcus aureus</i> glutamine amidotransferase GatD. <i>Scientific Reports</i> , 2018, 8, 5313.	1.6	12
7	Role of MurT C-Terminal Domain in the Amidation of <i>Staphylococcus aureus</i> Peptidoglycan. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	6
8	Unveiling the Mechanism of Action of 7 $\beta$ -acetoxy-6 $\beta$ -hydroxyroyleanone on an MRSA/VISA Strain: Membrane and Cell Wall Interactions. <i>Biomolecules</i> , 2020, 10, 983.	1.8	5
9	Purification, crystallization and preliminary X-ray diffraction analysis of GatD, a glutamine amidotransferase-like protein from <i>Staphylococcus aureus</i> peptidoglycan. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2014, 70, 632-635.	0.4	1