

# Janaã-na Esmeraldo Rocha

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	<i>In silico</i>and<i>in vitro</i>evaluation of efflux pumps inhibition of Î±,Î²-amyrin. Journal of Biomolecular Structure and Dynamics, 2022, 40, 12785-12799.	2.0	12
2	Protection against the Phytotoxic Effect of Mercury Chloride by Catechin and Quercetin. Journal of Chemistry, 2022, 2022, 1-7.	0.9	2
3	Potential of antibiotic activity, and efflux pumps inhibition by (2<i>E</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 662 Td ()	1.0	0
4	Antibacterial and antibiotic modifying activity of chalcone (2E)-1-(4-aminophenyl)-3-(4-methoxyphenyl)-prop-2-en-1-one in strains of Staphylococcus aureus carrying NorA and MepA efflux pumps: In vitro and in silico approaches. Microbial Pathogenesis, 2022, 169, 105664.	1.3	4
5	UPLC-QTOF-MS/MS analysis and antibacterial activity of the Manilkara zapota (L.) P. Royen against Escherichia coli and other MDR bacteria. Cellular and Molecular Biology, 2021, 67, 116-124.	0.3	11
6	Evaluation of phytochemical composition, toxicity in Drosophila melanogaster and effects on antibiotics modulation of Plathymenia reticulata Benth extract. Toxicology Reports, 2021, 8, 732-739.	1.6	5
7	Antibacterial and antibiotic modifying activity, ADMET study and molecular docking of synthetic chalcone (E)-1-(2-hydroxyphenyl)-3-(2,4-dimethoxy-3-methylphenyl)prop-2-en-1-one in strains of Staphylococcus aureus carrying NorA and MepA efflux pumps. Biomedicine and Pharmacotherapy, 2021, 140, 111768.	2.5	19
8	Spectroscopic analysis by NMR, FT-Raman, ATR-FTIR, and UV-Vis, evaluation of antimicrobial activity, and in silico studies of chalcones derived from 2-hydroxyacetophenone. Journal of Molecular Structure, 2021, 1241, 130647.	1.8	16
9	In vitro and in silico studies of chalcones derived from natural acetophenone inhibitors of NorA and MepA multidrug efflux pumps in Staphylococcus aureus. Microbial Pathogenesis, 2021, 161, 105286.	1.3	12
10	Direct antibacterial and antibiotic resistance modulatory activity of chalcones synthesized from the natural product 2-hydroxy-3,4,6-trimethoxyacetophenone. FEMS Microbiology Letters, 2020, 367, .	0.7	17
11	Photoinduced Antibacterial Activity of the Essential Oils from Eugenia brasiliensis Lam and Piper mosenii C. DC. by Blue Led Light. Antibiotics, 2019, 8, 242.	1.5	12