Fernanda Gomes

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Control of Bovine Mastitis: Old and Recent Therapeutic Approaches. Current Microbiology, 2016, 72, 377-382.	2.2	258
2	Bovine mastitis disease/pathogenicity: evidence of the potential role of microbial biofilms. Pathogens and Disease, 2016, 74, ftw006.	2.0	119
3	Candida spp./Bacteria Mixed Biofilms. Journal of Fungi (Basel, Switzerland), 2020, 6, 5.	3.5	78
4	Mini-review: <i>Staphylococcus epidermidis</i> as the most frequent cause of nosocomial infections: old and new fighting strategies. Biofouling, 2014, 30, 131-141.	2.2	68
5	Confocal laser scanning microscopy analysis of S. epidermidis biofilms exposed to farnesol, vancomycin and rifampicin. BMC Research Notes, 2012, 5, 244.	1.4	46
6	Effect of Farnesol on Structure and Composition of Staphylococcus epidermidis Biofilm Matrix. Current Microbiology, 2011, 63, 354-359.	2.2	38
7	Plant phenolic extracts as an effective strategy to control Staphylococcus aureus , the dairy industry pathogen. Industrial Crops and Products, 2018, 112, 515-520.	5.2	38
8	In vitro Activity of Daptomycin, Linezolid and Rifampicin on Staphylococcus epidermidis Biofilms. Current Microbiology, 2011, 63, 313-317.	2.2	33
9	Combined effect of linezolid and N-acetylcysteine against Staphylococcus epidermidis biofilms. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2013, 31, 655-659.	0.5	26
10	Satureja montana L. and Origanum majorana L. Decoctions: Antimicrobial Activity, Mode of Action and Phenolic Characterization. Antibiotics, 2020, 9, 294.	3.7	24
11	Farnesol as Antibiotics Adjuvant in Staphylococcus epidermidis Control In Vitro. American Journal of the Medical Sciences, 2011, 341, 191-195.	1.1	22
12	Anti-biofilm activity of hydromethanolic plant extracts against Staphylococcus aureus isolates from bovine mastitis. Heliyon, 2019, 5, e01728.	3.2	21
13	Virulence Gene Expression byStaphylococcus epidermidisBiofilm Cells Exposed to Antibiotics. Microbial Drug Resistance, 2011, 17, 191-196.	2.0	18
14	Farnesol induces cell detachment from established S. epidermidis biofilms. Journal of Antibiotics, 2013, 66, 255-258.	2.0	16
15	Farnesol in combination with N-acetylcysteine against Staphylococcus epidermidis planktonic and biofilm cells. Brazilian Journal of Microbiology, 2012, 43, 235-242.	2.0	13
16	Recent Trends in Protective Textiles against Biological Threats: A Focus on Biological Warfare Agents. Polymers, 2022, 14, 1599.	4.5	13
17	Evaluation of antimicrobial activity of certain combinations of antibiotics against in vitro Staphylococcus epidermidis biofilms. Indian Journal of Medical Research, 2012, 135, 542-7.	1.0	11
18	Staphylococcus epidermidis Biofilms Control by N-Acetylcysteine and Rifampicin. American Journal of Therapeutics, 2013, 20, 322-328.	0.9	10

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#	Article	IF	CITATIONS
19	The skin microbiome of infected pressure ulcers: A review and implications for health professionals. European Journal of Clinical Investigation, 2022, 52, e13688.	3.4	8
20	Phenolic Plant Extracts Versus Penicillin G: In Vitro Susceptibility of Staphylococcus aureus Isolated from Bovine Mastitis. Pharmaceuticals, 2019, 12, 128.	3.8	7
21	N-acetylcysteine and vancomycin alone and in combination against staphylococci biofilm. Revista Brasileira De Engenharia Biomedica, 2013, 29, 184-192.	0.3	4
22	Farnesol in combination with N-acetylcysteine against Staphylococcus epidermidis planktonic and biofilm cells. Brazilian Journal of Microbiology, 2012, 43, 235-42.	2.0	4