

Maria Elisa da Costa Rodrigues

List of Publications by Year in descending order

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33
papers

1,330
citations

535685

17
h-index

445137

33
g-index

33
all docs

33
docs citations

33
times ranked

2407
citing authors

#	ARTICLE	IF	CITATIONS
1	Antisense locked nucleic acid gapmers to control <i>Candida albicans</i> filamentation. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 39, 102469.	1.7	1
2	Comparing the effect of <i>Thymus</i> spp. essential oils on <i>Candida auris</i> . <i>Industrial Crops and Products</i> , 2022, 178, 114667.	2.5	7
3	Portuguese honeys as antimicrobial agents against <i>Candida</i> species. <i>Journal of Traditional and Complementary Medicine</i> , 2021, 11, 130-136.	1.5	20
4	<i>Candida albicans</i> Antimicrobial and Antibiofilm Activity of Novel Endodontic Solvents. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7748.	1.3	1
5	<i>Candida</i> spp./Bacteria Mixed Biofilms. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 5.	1.5	78
6	<i>Satureja montana</i> L. and <i>Origanum majorana</i> L. Decoctions: Antimicrobial Activity, Mode of Action and Phenolic Characterization. <i>Antibiotics</i> , 2020, 9, 294.	1.5	24
7	Honey as a Strategy to Fight <i>Candida tropicalis</i> in Mixed-Biofilms with <i>Pseudomonas aeruginosa</i> . <i>Antibiotics</i> , 2020, 9, 43.	1.5	16
8	Application of 2'-OMethylRNA Antisense Oligomer to Control <i>Candida albicans</i> EFG1 Virulence Determinant. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 18, 508-517.	2.3	11
9	Phenolic Plant Extracts Versus Penicillin G: In Vitro Susceptibility of <i>Staphylococcus aureus</i> Isolated from Bovine Mastitis. <i>Pharmaceuticals</i> , 2019, 12, 128.	1.7	7
10	<i>Candida</i> sp. Infections in Patients with Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2019, 8, 76.	1.0	166
11	<i>Lactobacillus crispatus</i> represses vaginolysin expression by BV associated <i>Gardnerella vaginalis</i> and reduces cell cytotoxicity. <i>Anaerobe</i> , 2018, 50, 60-63.	1.0	27
12	Plant phenolic extracts as an effective strategy to control <i>Staphylococcus aureus</i> , the dairy industry pathogen. <i>Industrial Crops and Products</i> , 2018, 112, 515-520.	2.5	38
13	Susceptibility of <i>Candida glabrata</i> biofilms to echinocandins: alterations in the matrix composition. <i>Biofouling</i> , 2018, 34, 569-578.	0.8	23
14	The Effectiveness of Voriconazole in Therapy of <i>Candida glabrata</i> 's Biofilms Oral Infections and Its Influence on the Matrix Composition and Gene Expression. <i>Mycopathologia</i> , 2017, 182, 653-664.	1.3	24
15	TiO ₂ nanotubes enriched with calcium, phosphorous and zinc: promising bio-selective functional surfaces for osseointegrated titanium implants. <i>RSC Advances</i> , 2017, 7, 49720-49738.	1.7	16
16	<i>Candida</i> Species Biofilms' Antifungal Resistance. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017, 3, 8.	1.5	184
17	<i>Candida glabrata</i> Biofilms: How Far Have We Come?. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017, 3, 11.	1.5	80
18	Polymicrobial Ventilator-Associated Pneumonia: Fighting In Vitro <i>Candida albicans</i> - <i>Pseudomonas aeruginosa</i> Biofilms with Antifungal-Antibacterial Combination Therapy. <i>PLoS ONE</i> , 2017, 12, e0170433.	1.1	36

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19	Novel strategies to fight <i>Candida</i> species infection. <i>Critical Reviews in Microbiology</i> , 2016, 42, 594-606.	2.7	60
20	Disinfectants to Fight Oral <i>Candida</i> Biofilms. <i>Advances in Experimental Medicine and Biology</i> , 2016, 931, 83-93.	0.8	5
21	Glycosylation: impact, control and improvement during therapeutic protein production. <i>Critical Reviews in Biotechnology</i> , 2014, 34, 281-299.	5.1	125
22	Feed Optimization in Fed-Batch Culture. <i>Methods in Molecular Biology</i> , 2014, 1104, 105-116.	0.4	6
23	Evaluation of Solid and Porous Microcarriers for Cell Growth and Production of Recombinant Proteins. <i>Methods in Molecular Biology</i> , 2014, 1104, 137-147.	0.4	7
24	The impact of microcarrier culture optimization on the glycosylation profile of a monoclonal antibody. <i>SpringerPlus</i> , 2013, 2, 25.	1.2	14
25	Advances and Drawbacks of the Adaptation to Serum-Free Culture of CHO-K1 Cells for Monoclonal Antibody Production. <i>Applied Biochemistry and Biotechnology</i> , 2013, 169, 1279-1291.	1.4	27
26	The impact of cell adaptation to serum-free conditions on the glycosylation profile of a monoclonal antibody produced by Chinese hamster ovary cells. <i>New Biotechnology</i> , 2013, 30, 563-572.	2.4	19
27	Evaluation of Macroporous and Microporous Carriers for CHO-K1 Cell Growth and Monoclonal Antibody Production. <i>Journal of Microbiology and Biotechnology</i> , 2013, 23, 1308-1321.	0.9	14
28	Comparison of commercial serum-free media for CHO-K1 cell growth and monoclonal antibody production. <i>International Journal of Pharmaceutics</i> , 2012, 437, 303-305.	2.6	24
29	Evaluation of the OSCAR [®] system for the production of monoclonal antibodies by CHO-K1 cells. <i>International Journal of Pharmaceutics</i> , 2012, 430, 42-46.	2.6	11
30	Wave characterization for mammalian cell culture: residence time distribution. <i>New Biotechnology</i> , 2012, 29, 402-408.	2.4	11
31	Technological progresses in monoclonal antibody production systems. <i>Biotechnology Progress</i> , 2010, 26, 332-351.	1.3	77
32	Guidelines to cell engineering for monoclonal antibody production. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2010, 74, 127-138.	2.0	166
33	MIC Evaluation of <i>Candida</i> Reference Strains and Clinical Isolates by E-Test. <i>Journal of Chemotherapy</i> , 2009, 21, 351-355.	0.7	5