

Maria Manuel Azevedo

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

694
citations

759055

12
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

1182
citing authors

#	ARTICLE	IF	CITATIONS
1	Genesis of Azole Antifungal Resistance from Agriculture to Clinical Settings. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7463-7468.	2.4	93
2	Responses of antioxidant defenses to Cu and Zn stress in two aquatic fungi. <i>Science of the Total Environment</i> , 2007, 377, 233-243.	3.9	92
3	Polyethyleneimine and polyethyleneimine-based nanoparticles: novel bacterial and yeast biofilm inhibitors. <i>Journal of Medical Microbiology</i> , 2014, 63, 1167-1173.	0.7	70
4	In vivo antibiofilm effect of cerium, chitosan and hamamelitannin against usual agents of catheter-related bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 126-130.	1.3	63
5	Cerium, chitosan and hamamelitannin as novel biofilm inhibitors?. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1159-1162.	1.3	62
6	Portuguese students' knowledge of antibiotics: a cross-sectional study of secondary school and university students in Braga. <i>BMC Public Health</i> , 2009, 9, 359.	1.2	50
7	The effect of antibacterial and non-antibacterial compounds alone or associated with antifungals upon fungi. <i>Frontiers in Microbiology</i> , 2015, 6, 669.	1.5	50
8	Determination of chitin content in fungal cell wall: An alternative flow cytometric method. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 324-328.	1.1	47
9	Effects of metals on growth and sporulation of aquatic fungi. <i>Drug and Chemical Toxicology</i> , 2010, 33, 269-278.	1.2	37
10	Microbes and Cancer: Friends or Faux?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3115.	1.8	36
11	Assessing the Impact of a School Intervention to Promote Students' Knowledge and Practices on Correct Antibiotic Use. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 2920-2931.	1.2	28
12	Metal stress induces programmed cell death in aquatic fungi. <i>Aquatic Toxicology</i> , 2009, 92, 264-270.	1.9	27
13	The Role of Phage Therapy in Burn Wound Infections Management: Advantages and Pitfalls. <i>Journal of Burn Care and Research</i> , 2022, 43, 336-342.	0.2	11
14	Unveiling the Synergistic Interaction Between Liposomal Amphotericin B and Colistin. <i>Frontiers in Microbiology</i> , 2016, 7, 1439.	1.5	10
15	Impact of an Educational Hands-on Project on the Antimicrobial, Antitumor and Anti-Inflammatory Properties of Plants on Portuguese Students' Awareness, Knowledge, and Competences. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 2437-2453.	1.2	6
16	Continuous Enhancement of Science Teachers' Knowledge and Skills through Scientific Lecturing. <i>Frontiers in Public Health</i> , 2018, 6, 41.	1.3	5
17	Assessing the impact of Medical Microbiology classes using active strategies on short- and long-term retention on medical students: an innovative study. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 165-173.	0.8	3
18	€Filling a gap: knowledge in health related science for middle school students in formal and informal contexts. <i>Journal of Biological Education</i> , 2020, 54, 129-146.	0.8	2

#	ARTICLE	IF	CITATIONS
19	An overview about the medical use of antifungals in Portugal in the last years. <i>Journal of Public Health Policy</i> , 2016, 37, 200-215.	1.0	1
20	Knowledge and perception of middle school students regarding <scp>COVID</scp>â€19 disease at the start of the pandemic. <i>Biochemistry and Molecular Biology Education</i> , 2022, 50, 164-172.	0.5	1
21	Innovative, integrative, and interactive inâ€class activity on metabolic regulation: Evaluating educational impacts. <i>Biochemistry and Molecular Biology Education</i> , 2021, 49, 870-881.	0.5	0