

Beatriz Helena Dias Panariello

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

465
citations

840776

11
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Use of Phenolic Acids as Anti-Candida Agents: A Review. <i>Frontiers in Microbiology</i> , 2015, 6, 1420.	3.5	128
2	Applications of Cold Atmospheric Pressure Plasma in Dentistry. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1975.	2.5	39
3	Comprehensive biomedical applications of low temperature plasmas. <i>Archives of Biochemistry and Biophysics</i> , 2020, 693, 108560.	3.0	38
4	Effects of Acetone Fraction From <i>Buchenavia tomentosa</i> Aqueous Extract and Gallic Acid on <i>Candida albicans</i> Biofilms and Virulence Factors. <i>Frontiers in Microbiology</i> , 2018, 9, 647.	3.5	32
5	Inactivation of genes <i>TEC1</i> and <i>EFG1</i> in <i>Candida albicans</i> influences extracellular matrix composition and biofilm morphology. <i>Journal of Oral Microbiology</i> , 2017, 9, 1385372.	2.7	30
6	Antimicrobial photodynamic therapy alone or in combination with antibiotic local administration against biofilms of <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 188, 135-145.	3.8	26
7	Fluconazole impacts the extracellular matrix of fluconazole-susceptible and -resistant <i>Candida albicans</i> and <i>Candida glabrata</i> biofilms. <i>Journal of Oral Microbiology</i> , 2018, 10, 1476644.	2.7	23
8	Physical, Mechanical, and Anti-Biofilm Formation Properties of CAD/CAM Milled or 3D Printed Denture Base Resins: In Vitro Analysis. <i>Journal of Prosthodontics</i> , 2023, 32, 38-44.	3.7	23
9	An in vitro model of <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> in single- and dual-species biofilms. <i>Journal of Periodontal and Implant Science</i> , 2018, 48, 12.	2.0	21
10	DNase increases the efficacy of antimicrobial photodynamic therapy on <i>Candida albicans</i> biofilms. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 124-131.	2.6	18
11	Antibiofilm effect of ozonized physiological saline solution on peri-implant-related biofilm. <i>Journal of Periodontology</i> , 2021, 92, 1151-1162.	3.4	12
12	Twice-daily red and blue light treatment for <i>Candida albicans</i> biofilm matrix development control. <i>Lasers in Medical Science</i> , 2019, 34, 441-447.	2.1	10
13	Biopharmaceutical and antifungal properties of ellagic acid-cyclodextrin using an in vitro model of invasive candidiasis. <i>Future Microbiology</i> , 2019, 14, 957-967.	2.0	9
14	Physicochemical and bactericidal activity evaluation: Silver-augmented 3D-printed scaffolds: An in vitro study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 195-209.	3.4	9
15	Advances and Challenges in Oral Biofilm Control. <i>Current Oral Health Reports</i> , 2017, 4, 29-33.	1.6	7
16	<i>Candida</i> biofilm matrix as a resistance mechanism against photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102525.	2.6	7
17	Regimen and different surfaces interfere with photodynamic therapy on <i>Candida albicans</i> biofilms. <i>Journal of Microbiological Methods</i> , 2020, 178, 106080.	1.6	5
18	Antibiofilm effects of <i>Thymus vulgaris</i> and <i>Hyptis spicigera</i> essential oils on cariogenic bacteria. <i>Future Microbiology</i> , 2021, 16, 241-255.	2.0	5

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19	Low-Temperature Plasma as an Approach for Inhibiting a Multi-Species Cariogenic Biofilm. Applied Sciences (Switzerland), 2021, 11, 570.	2.5	5
20	The effects of charcoal dentifrices on Streptococcus mutans biofilm development and enamel demineralization. American Journal of Dentistry, 2020, 33, 12-16.	0.1	5
21	Daily Phototherapy with Red Light to Regulate & Candida albicans & Biofilm Growth. Journal of Visualized Experiments, 2019, , .	0.3	3
22	Use of electromagnetic stimulation on an Enterococcus faecalis biofilm on root canal treated teeth in vitro. Scientific Reports, 2021, 11, 8306.	3.3	3
23	Lactobacillus casei reduces the extracellular matrix components of fluconazole-susceptible Candida albicans biofilms. Biofouling, 2021, , 1-16.	2.2	3
24	Effect of blue light plus chlorhexidine therapy on Streptococcus mutans biofilm and its regrowth in an in vitro orthodontic model. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, , .	1.7	2
25	Farnesol Anti-biofilm Activity against Candida albicans Reference and Mutant Strains. Microbiology Research Journal International, 2018, 22, 1-7.	0.2	1