Clia Fortuna Rodrigues

List of Publications by Year in Descending Order

56 papers	1,297 citations	18 h-index	35 g-index
63 ext. papers	1,806 ext. citations	4.5 avg, IF	5.24 L-index

#	Paper	IF	Citations
56	Prevalence and Antifungal Susceptibility Profile of Oral Candida spp. Isolates from a Hospital in Slovakia. *Medicina (Lithuania)*, **2022**, 58, 576	3.1	1
55	: A Quick Review on Identification, Current Treatments, and Challenges. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	8
54	Application of probiotics in candidiasis management. *Critical Reviews in Food Science and Nutrition*, **2021**, 1-16	11.5	7
53	Naturally Occurring Bioactives as Antivirals: Emphasis on Coronavirus Infection. *Frontiers in Pharmacology*, **2021**, 12, 575877	5.6	6
52	Human microbiome and homeostasis: insights into the key role of prebiotics, probiotics, and symbiotics. *Critical Reviews in Food Science and Nutrition*, **2021**, 61, 1415-1428	11.5	11
51	Tailoring the immobilization and release of chlorhexidine using dopamine chemistry to fight infections associated to orthopedic devices. *Materials Science and Engineering C*, **2021**, 120, 111742	8.3	3
50	Integration of FISH and Microfluidics. *Methods in Molecular Biology*, **2021**, 2246, 249-261	1.4	
49	Development and antioxidant characterization of Ginger-Mint drink prepared through different extraction techniques. *Journal of Food Measurement and Characterization*, **2021**, 15, 2576-2590	2.8	4
48	Curcumin nanoformulations for antimicrobial and wound healing purposes. *Phytotherapy Research*, **2021**, 35, 2487	6.7	6
47	Current trends on resveratrol bioactivities to treat periodontitis. *Food Bioscience*, **2021**, 42, 101205	4.9	2
46	Biofilm formation in clinically relevant filamentous fungi: a therapeutic challenge. *Critical Reviews in Microbiology*, **2021**, 1-25	7.8	0
45	Overview on the Prevalence of Fungal Infections, Immune Response, and Microbiome Role in COVID-19 Patients. *Journal of Fungi (Basel, Switzerland)*, **2021**, 7,	5.6	13
44	Resveratrol-Based Nanoformulations as an Emerging Therapeutic Strategy for Cancer. *Frontiers in Molecular Biosciences*, **2021**, 8, 649395	5.6	6
43	Microbial interactions and immunity response in oral species. *Future Microbiology*, **2020**, 15, 1653-1677	2.9	5
42	Management of - spp. Oral BiofilmsUnfections: Paving the Way for Effective Clinical Interventions. *Journal of Clinical Medicine*, **2020**, 9,	5.1	15
41	Transcriptional responses of biofilm cells to fluconazole are modulated by the carbon source. *Npj Biofilms and Microbiomes*, **2020**, 6, 4	8.2	11
40	Whole-Genome Sequences of Two NDM-1-Producing Pseudomonas aeruginosa Strains Isolated in a Clinical Setting in Albania in 2018. *Microbiology Resource Announcements*, **2020**, 9,	1.3	4

39	Farnesol and Tyrosol: Secondary Metabolites with a Crucial Role in Biofilm Development. *Genes*, **2020**, 11,	4.2	29
38	Insights on the anticancer potential of plant-food bioactives: A key focus to prostate cancer. *Cellular and Molecular Biology*, **2020**, 66, 250	1.1	2
37	Nanoencapsulation of Anthocyanins for Drug Delivery Systems. *Nanotechnology in the Life Sciences*, **2020**, 145-163	1.1	1
36	Chronic pelvic pain syndrome: Highlighting medicinal plants toward biomolecules discovery for upcoming drugs formulation. *Phytotherapy Research*, **2020**, 34, 769-787	6.7	1
35	Clonal transmission of multidrug-resistant Acinetobacter baumannii harbouring bla and bla genes in a tertiary hospital in Albania. *Journal of Global Antimicrobial Resistance*, **2020**, 23, 79-81	3.4	2
34	Probiotics: Versatile Bioactive Components in Promoting Human Health. *Medicina (Lithuania)*, **2020**, 56,	3.1	41
33	Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	77
32	Plant-food-derived bioactives: Key health benefits and current nanosystems as a strategy to enhance their bioavailability. *Cellular and Molecular Biology*, **2020**, 66, 232-242	1.1	
31	Insights on the anticancer potential of plant-food bioactives: A key focus to prostate cancer. *Cellular and Molecular Biology*, **2020**, 66, 250-263	1.1	
30	Inflammatory Cell Recruitment in Biofilm Cell-Infected Mice Receiving Antifungal Chemotherapy. *Journal of Clinical Medicine*, **2019**, 8,	5.1	6
29	Advances in Chemical and Biological Methods to Identify Microorganisms-From Past to Present. *Microorganisms*, **2019**, 7,	4.9	107
28	Plants: A Key Emphasis to Its Pharmacological Potential. *Molecules*, **2019**, 24,	4.8	55
27	Measurement of Off-Flavoring Volatile Compounds and Microbial Load as a Probable Marker for Keeping Quality of Pasteurized Milk. *Applied Sciences (Switzerland)*, **2019**, 9, 959	2.6	5
26	Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, , Green Tea and Coffee Properties. *Biomolecules*, **2019**, 9,	5.9	54
25	Silymarin antiproliferative and apoptotic effects: Insights into its clinical impact in various types of cancer. *Phytotherapy Research*, **2019**, 33, 2849-2861	6.7	19
24	Stevia rebaudiana Bertoni bioactive effects: From in vivo to clinical trials towards future therapeutic approaches. *Phytotherapy Research*, **2019**, 33, 2904-2917	6.7	13
23	Novel Therapies for Biofilm-Based Candida spp. Infections. *Advances in Experimental Medicine and Biology*, **2019**, 1214, 93-123	3.6	14
22	Design of an Antifungal Surface Embedding Liposomal Amphotericin B Through a Mussel Adhesive-Inspired Coating Strategy. *Frontiers in Chemistry*, **2019**, 7, 431	5	14

21	Phytochemicals in Prostate Cancer: From Bioactive Molecules to Upcoming Therapeutic Agents. *Nutrients*, **2019**, 11,	6.7	25
20	Promising Alternative Therapeutics for Oral Candidiasis. *Current Medicinal Chemistry*, **2019**, 26, 2515-2528	4.3	16
19	spp./Bacteria Mixed Biofilms. *Journal of Fungi (Basel, Switzerland)*, **2019**, 6,	5.6	43
18	Candida sp. Infections in Patients with Diabetes Mellitus. *Journal of Clinical Medicine*, **2019**, 8,	5.1	88
17	Portrait of Matrix Gene Expression in Candida glabrata Biofilms with Stress Induced by Different Drugs. *Genes*, **2018**, 9,	4.2	13
16	Combination of Posaconazole and Amphotericin B in the Treatment of Biofilms. *Microorganisms*, **2018**, 6,	4.9	5
15	The MNN2 Gene Knockout Modulates the Antifungal Resistance of Biofilms of Candida glabrata. *Biomolecules*, **2018**, 8,	5.9	8
14	Susceptibility of Candida glabrata biofilms to echinocandins: alterations in the matrix composition. *Biofouling*, **2018**, 34, 569-578	3.3	17
13	Oral mucositis caused by biofilms: failure of the concomitant use of fluconazole and ascorbic acid. *Therapeutic Advances in Infectious Disease*, **2017**, 4, 10-17	2.8	18
12	The Effectiveness of Voriconazole in Therapy of Candida glabrata Biofilms Oral Infections and Its Influence on the Matrix Composition and Gene Expression. *Mycopathologia*, **2017**, 182, 653-664	2.9	21
11	Candida glabrata Biofilms: How Far Have We Come?. *Journal of Fungi (Basel, Switzerland)*, **2017**, 3,	5.6	61
10	The carboxylic acid transporters Jen1 and Jen2 affect the architecture and fluconazole susceptibility of Candida albicans biofilm in the presence of lactate. *Biofouling*, **2017**, 33, 943-954	3.3	9
9	Candida Species BiofilmsUAntifungal Resistance. *Journal of Fungi (Basel, Switzerland)*, **2017**, 3,	5.6	104
8	Liposomal and Deoxycholate Amphotericin B Formulations: Effectiveness against Biofilm Infections of Candida spp. *Pathogens*, **2017**, 6,	4.5	20
7	Synergistic Antimicrobial Interaction between Honey and Phage against Biofilms. *Frontiers in Microbiology*, **2017**, 8, 2407	5.7	39
6	Candida glabrata recurrent infections: biofilm formation during Amphotericin B treatment. *Letters in Applied Microbiology*, **2016**, 63, 77-81	2.9	13
5	Milk Proteins **2015**, 4756-4766		
4	Detection and quantification of fluconazole within Candida glabrata biofilms. *Mycopathologia*, **2015** , 179, 391-5	2.9	9

3	Candida glabrata: a review of its features and resistance. *European Journal of Clinical Microbiology and Infectious Diseases*, **2014**, 33, 673-88	5.3	165
2	Effects of fluconazole on Candida glabrata biofilms and its relationship with ABC transporter gene expression. *Biofouling*, **2014**, 30, 447-57	3.3	42
1	Drug-delivery systems of green tea catechins for improved stability and bioavailability. *Current Medicinal Chemistry*, **2013**, 20, 4744-57	4.3	26