

Maristela Barbosa Portela

List of Publications by Year in descending order

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papers

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705
citing authors

#	ARTICLE	IF	CITATIONS
1	Is the Oral Cavity of Intensive Care Unit Pediatric Patients More Susceptible to Methicillin-Resistant <i>Staphylococcus aureus</i> Infection?. <i>Microbial Drug Resistance</i> , 2022, 28, 787-794.	0.9	1
2	Fabrication and characterization of remineralizing dental composites containing calcium type pre-reacted glass-ionomer (PRG-Ca) fillers. <i>Dental Materials</i> , 2021, 37, 1325-1336.	1.6	7
3	Physicochemical properties and biological effects of quaternary ammonium methacrylates in an experimental adhesive resin for bonding orthodontic brackets. <i>Journal of Applied Oral Science</i> , 2021, 29, e20201031.	0.7	2
4	Self-cured resin modified by quaternary ammonium methacrylates and chlorhexidine: Cytotoxicity, antimicrobial, physical, and mechanical properties. <i>Dental Materials</i> , 2020, 36, 68-75.	1.6	25
5	Effects of a biomimetic analog-based experimental bonding system on caries-affected and sound dentin. <i>Microscopy Research and Technique</i> , 2020, 83, 1610-1622.	1.2	0
6	Fabrication and characterization of remineralizing dental composites containing hydroxyapatite nanoparticles. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 109, 103817.	1.5	27
7	Remineralizing potential of dental composites containing silanized silica-hydroxyapatite (Si-HAp) nanoporous particles charged with sodium fluoride (NaF). <i>Journal of Dentistry</i> , 2019, 90, 103211.	1.7	15
8	Experimental composites containing quaternary ammonium methacrylates reduce demineralization at enamel-restoration margins after cariogenic challenge. <i>Dental Materials</i> , 2019, 35, e175-e183.	1.6	11
9	Salivary pH and colonization by oral <i>Candida</i> in children and adolescents submitted to haemodialysis. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 533-539.	1.0	1
10	<i>Candida</i> species from oral cavity of HIV-infected children exhibit reduced virulence factors in the HAART era. <i>Microbial Pathogenesis</i> , 2017, 102, 74-81.	1.3	9
11	Antibiofilm properties of model composites containing quaternary ammonium methacrylates after surface texture modification. <i>Dental Materials</i> , 2017, 33, 1149-1156.	1.6	21
12	Influence of biofilm formation on the mechanical properties of enamel after treatment with CPP-ACP crême. <i>Brazilian Oral Research</i> , 2017, 31, e84.	0.6	2
13	Association of Species Isolated From the Dental Plaque of HIV-infected Children and Prevalence of Early Carious Lesions. <i>Journal of Dentistry for Children</i> , 2016, 83, 139-145.	0.2	2
14	3-Indol carboxaldehyde, an imidazole synthesized from naphthoquinone 1-lapachone downregulates <i>Candida albicans</i> biofilm. <i>Medicinal Chemistry Research</i> , 2015, 24, 1155-1161.	1.1	5
15	Role of saliva in the caries experience and calculus formation of young patients undergoing hemodialysis. <i>Clinical Oral Investigations</i> , 2015, 19, 1973-1980.	1.4	21
16	Resins-based denture soft lining materials modified by chlorhexidine salt incorporation: An in vitro analysis of antifungal activity, drug release and hardness. <i>Dental Materials</i> , 2014, 30, 793-798.	1.6	54
17	Salivary lactoferrin in HIV-infected children: Correlation with <i>Candida albicans</i> carriage, oral manifestations, HIV infection and its antifungal activity. <i>Archives of Oral Biology</i> , 2014, 59, 775-782.	0.8	12
18	The oral health of HIV-infected Brazilian children. <i>International Journal of Paediatric Dentistry</i> , 2013, 23, 359-365.	1.0	19

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19	Biofilm of <i>Candida albicans</i> from oral cavity of an HIV-infected child: challenge on enamel microhardness. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 500-504.	0.2	13
20	Sialoglycoproteins in Morphological Distinct Stages of <i>Mucor polymorphosporus</i> and their Influence on Phagocytosis by Human Blood Phagocytes. <i>Mycopathologia</i> , 2013, 176, 183-189.	1.3	5
21	Differential collagenolytic activity of <i>Candida albicans</i> isolated from oral mucosa and dentinal carious lesions of HIV-infected children. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 113, 378-383.	0.2	3
22	Oral <i>Candida</i> colonization and its relation with predisposing factors in HIV-infected children and their uninfected siblings in Brazil: the era of highly active antiretroviral therapy. <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 188-194.	1.4	35
23	Effect of serine-type protease of <i>Candida</i> spp. isolated from linear gingival erythema of HIV-positive children: critical factors in the colonization. <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 753-760.	1.4	26
24	Inhibitory activity of root canal irrigants against <i>Candida albicans</i> , <i>Enterococcus faecalis</i> and <i>Staphylococcus aureus</i> . <i>Brazilian Oral Research</i> , 2010, 24, 406-412.	0.6	22
25	A TonB-dependent outer membrane protein as a <i>Bacteroides fragilis</i> fibronectin-binding molecule. <i>FEMS Immunology and Medical Microbiology</i> , 2009, 55, 388-395.	2.7	17
26	Histopathologic and SEM analysis of primary teeth with pulpectomy failure. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, e29-e33.	1.6	18
27	Reduction of <i>Candida</i> species colonization in the oral cavity of children infected with human immunodeficiency virus after dental treatment. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, 383-388.	1.6	9
28	Biofilm Formation by <i>Candida</i> Species on Silicone Surfaces and Latex Pacifier Nipples: An in vitro Study. <i>Journal of Clinical Pediatric Dentistry</i> , 2009, 33, 235-240.	0.5	21
29	Effect of suramin on the human pathogen <i>Candida albicans</i> : implications on the fungal development and virulence. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 51, 399-406.	2.7	15
30	Secretion of serine peptidase by a clinical strain of <i>Candida albicans</i> : influence of growth conditions and cleavage of human serum proteins and extracellular matrix components. <i>FEMS Immunology and Medical Microbiology</i> , 2006, 46, 209-220.	2.7	49
31	Unusual case of multiple natal teeth. <i>Journal of Clinical Pediatric Dentistry</i> , 2005, 29, 37-39.	0.5	14
32	Heterogeneity of metallo and serine extracellular proteinases in oral clinical isolates of <i>Candida albicans</i> in HIV-positive and healthy children from Rio de Janeiro, Brazil. <i>FEMS Immunology and Medical Microbiology</i> , 2003, 38, 173-180.	2.7	32
33	Bilateral distal ectopic eruption of the permanent mandibular central incisors: a case report. <i>Quintessence International</i> , 2003, 34, 131-4.	0.1	0
34	Case report on a rare lesion in an HIV-infected child: hairy leukoplakia. <i>Journal of Clinical Pediatric Dentistry</i> , 2002, 26, 405-408.	0.5	1