

Marcelo F Boriollo

List of Publications by Year in descending order

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papers

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759190

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all docs

45
docs citations

45
times ranked

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#	ARTICLE	IF	CITATIONS
1	Genetic diversity and exoenzyme activities of <i>Candida albicans</i> and <i>Candida dubliniensis</i> isolated from the oral cavity of Brazilian periodontal patients. <i>Archives of Oral Biology</i> , 2008, 53, 1172-1178.	1.8	53
2	In vitro SCREENING ANTIBACTERIAL ACTIVITY OF <i>Bidens pilosa</i> LINNÆ AND <i>Annona crassiflora</i> MART. AGAINST OXACILLIN RESISTANT <i>Staphylococcus aureus</i> (ORSA) FROM THE AERIAL ENVIRONMENT AT THE DENTAL CLINIC. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2014, 56, 333-340.	1.1	39
3	Antimicrobial effects of silver nanoparticles and extracts of <i>Syzygium cumini</i> flowers and seeds: Periodontal, cariogenic and opportunistic pathogens. <i>Archives of Oral Biology</i> , 2021, 125, 105101.	1.8	32
4	Genotypic diversity and phenotypic traits of <i>Streptococcus mutans</i> isolates and their relation to severity of early childhood caries. <i>BMC Oral Health</i> , 2017, 17, 115.	2.3	23
5	Distribution and hydrolytic enzyme characteristics of <i>Candida albicans</i> strains isolated from diabetic patients and their non-diabetic consorts. <i>Oral Microbiology and Immunology</i> , 2009, 24, 437-450.	2.8	22
6	In vitro mutagenicity assay (Ames test) and phytochemical characterization of seeds oil of <i>Helianthus annuus</i> LinnÆ (sunflower). <i>Toxicology Reports</i> , 2016, 3, 733-739.	3.3	22
7	<i>Candida</i> spp. biotypes in the oral cavity of school children from different socioeconomic categories in Piracicaba - SP, Brazil. <i>Pesquisa Odontologica Brasileira = Brazilian Oral Research</i> , 2001, 15, 187-195.	0.3	20
8	Parity among interpretation methods of MLEE patterns and disparity among clustering methods in epidemiological typing of <i>Candida albicans</i> . <i>Journal of Microbiological Methods</i> , 2006, 64, 346-365.	1.6	18
9	<i>Candida</i> species biotypes in the oral cavity of infants and children with orofacial clefts under surgical rehabilitation. <i>Microbial Pathogenesis</i> , 2018, 124, 203-215.	2.9	15
10	<i>Staphylococcus aureus</i> ampicillin-resistant from the odontological clinic environment. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2005, 47, 19-24.	1.1	14
11	Analysis of parity between protein-based electrophoretic methods for the characterization of oral <i>Candida</i> species. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2000, 95, 801-806.	1.6	13
12	Propolis and swimming in the prevention of atherogenesis and left ventricular hypertrophy in hypercholesterolemic mice. <i>Brazilian Journal of Biology</i> , 2015, 75, 414-422.	0.9	13
13	Caries Experience in a Sample of Adolescents and Young Adults with Cleft Lip and Palate in Brazil. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 187-191.	0.9	12
14	Evaluation of the mutagenicity and antimutagenicity of <i>Ziziphus joazeiro</i> Mart. bark in the micronucleus assay. <i>Genetics and Molecular Biology</i> , 2014, 37, 428-438.	1.3	12
15	Antifungal and cytotoxic activity of purified biocomponents as carvone, menthone, menthofuran and pulegone from <i>Mentha</i> spp.. <i>African Journal of Plant Science</i> , 2016, 10, 203-210.	0.7	12
16	Differentiation and numerical analysis of oral yeasts based on SDS-Page profiles. Influence of the culture media on the whole-cell protein extracts. <i>Brazilian Journal of Biology</i> , 2001, 61, 507-516.	0.9	10
17	Nongenotoxic effects and a reduction of the DXR-induced genotoxic effects of <i>Helianthus annuus</i> LinnÆ (sunflower) seeds revealed by micronucleus assays in mouse bone marrow. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 121.	3.7	9
18	Antimicrobial potential, phytochemical profile, cytotoxic and genotoxic screening of <i>Sedum praealtum</i> A. DC. (balsam). <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 133.	2.7	9

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19	Disparity between Multilocus Enzyme Electrophoresis, Microsatellite Markers and Pulsed-Field Gel Electrophoresis in epidemiological tracking of <i>Candida albicans</i> . <i>Journal of Microbiological Methods</i> , 2010, 82, 265-281.	1.6	8
20	Antimicrobial photodynamic therapy mediated by methylene blue coupled to β -cyclodextrin reduces early colonizing microorganisms from the oral biofilm. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 34, 102283.	2.6	8
21	Amphotericin B, fluconazole, and nystatin as development inhibitors of <i>Candida albicans</i> biofilms on a dental prosthesis relin material: Analytical models in vitro. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 320-330.	2.8	8
22	Multilocus enzyme electrophoresis typing of <i>Candida albicans</i> populations isolated from healthy children according to socioeconomic background. <i>Revista Brasileira De Epidemiologia</i> , 2005, 8, 51-66.	0.8	7
23	Electrophoretic protein patterns and numerical analysis of <i>Candida albicans</i> from the oral cavities of healthy children. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2003, 45, 249-257.	1.1	6
24	Reduction of doxorubicin-induced genotoxicity by <i>Handroanthus impetiginosus</i> in mouse bone marrow revealed by micronucleus assay. <i>Brazilian Journal of Biology</i> , 2018, 78, 1-12.	0.9	6
25	Decrease of the DXR-induced genotoxicity and nongenotoxic effects of <i>Theobroma cacao</i> revealed by micronucleus assay. <i>Brazilian Journal of Biology</i> , 2021, 81, 268-277.	0.9	6
26	Oral <i>Candida albicans</i> and <i>Candida dubliniensis</i> differentiation by multilocus enzyme electrophoresis and sodium dodecylsulphate-polyacrylamide gel electrophoresis. <i>Revista Argentina De Microbiologia</i> , 2003, 35, 24-8.	0.7	6
27	Atividade biológica do extrato hidroalcoólico de <i>Bauhinia forficata</i> Link sobre <i>Herpetomonas samuelpessoai</i> (Galvão.) Roitman. <i>Revista Brasileira De Plantas Medicinai</i> s, 2014, 16, 585-592.	0.3	5
28	SDS-Page and numerical analysis of <i>Candida albicans</i> from human oral cavity and other anatomical sites. <i>Brazilian Journal of Microbiology</i> , 2004, 35, 40-47.	2.0	5
29	Dynamics of the seasonal airborne propagation of <i>Staphylococcus aureus</i> in academic dental clinics. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170141.	1.8	4
30	Influence Of Surface Treatment On The Physical Properties And Biofilm Formation Of Zirconia-Reinforced Lithium Silicate Ceramics: In Vitro Trial. <i>International Journal of Prosthodontics</i> , 2021, , .	1.7	4
31	Susceptibility and virulence profile of <i>Escherichia coli</i> pathotypes isolated from diarrheic and non-diarrheic calves. <i>Semina:Ciencias Agrarias</i> , 2021, 42, 695-706.	0.3	3
32	Criteria for <i>Candida albicans</i> numerical analysis based on electrophoretic protein patterns. <i>Revista Argentina De Microbiologia</i> , 2000, 32, 123-8.	0.7	3
33	Prevalência de <i>klebsiella pneumoniae</i> em cães e seus tutores. <i>Research, Society and Development</i> , 2021, 10, e9410713051.	0.1	2
34	Typing <i>Candida albicans</i> oral isolates from healthy Brazilian schoolchildren using multilocus enzyme electrophoresis reveals two highly polymorphic taxa. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1030-1046.	2.0	2
35	Genotoxicidade de <i>Helianthus annuus</i> Linn., 1753 (Asteraceae): novas perspectivas e tendências. <i>Revista Fitos</i> , 2017, 11, .	0.1	2
36	<i>Candida</i> species biotypes and polyclonality of potentially virulent <i>Candida albicans</i> isolated from oral cavity of patients with orofacial clefts. <i>Clinical Oral Investigations</i> , 2021, 26, 3061.	3.0	2

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37	Isoenzymatic genotyping of <i>Staphylococcus aureus</i> from dairy cattle and human clinical environments reveal evolutionary divergences. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2018, 60, e54.	1.1	1
38	DNA microsatellite genotyping of potentially pathogenic <i>Candida albicans</i> and <i>C. dubliniensis</i> isolated from the oral cavity and dental prostheses. <i>Microbial Pathogenesis</i> , 2020, 149, 104548.	2.9	1
39	FERRAMENTAS MOLECULARES PARA CARACTERIZAÇÃO DE <i>CANDIDA ALBICANS</i> (ROBIN) BERKHOUT (1923) EM ESTUDOS EPIDEMIOLÓGICOS. <i>Estudos De Biologia</i> , 2005, 27, .	0.1	1
40	Isoenzyme genotyping and phylogenetic analysis of oxacillin-resistance <i>Staphylococcus aureus</i> isolates. <i>Brazilian Journal of Oral Sciences</i> , 0, 16, 1-14.	0.1	1
41	<i>Talinum paniculatum</i> leaves with in vitro antimicrobial activity against reference and clinical strains of <i>Staphylococcus aureus</i> interfere in oxacillin action. <i>Revista Colombiana De Ciencias Químico Farmacéuticas</i> , 2020, 49, .	0.1	1
42	<i>Talinum paniculatum</i> : a plant with antifungal potential mitigates fluconazole-induced oxidative damage-mediated growth inhibition of <i>Candida albicans</i> . <i>Revista Colombiana De Ciencias Químico Farmacéuticas</i> , 2020, 49, .	0.1	1
43	Typing <i>Candida albicans</i> oral isolates from healthy brazilian schoolchildren using multilocus enzyme electrophoresis reveals two highly polymorphic taxa. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1030-46.	2.0	1
44	Efeito antimicrobiano da terapia fotodinâmica associado a nanopartículas, LASER ou LED em biofilme de micro-organismos colonizadores iniciais. , 0, , .		0
45	Incidence of Shiga toxin-producing in diarrheic calves and its susceptibility profile to antimicrobials and L. <i>Canadian Journal of Veterinary Research</i> , 2021, 85, 18-26.	0.2	0