

Gisselle ChÃ¡vez-Andrade

List of Publications by Year in descending order

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30
papers

584
citations

686830

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docs citations

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times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Physicochemical Properties and Volumetric Change of Silicone/Bioactive Glass and Calcium-Silicate-based Endodontic Sealers. <i>Journal of Endodontics</i> , 2017, 43, 2097-2101.	1.4	70
2	Effect of the root canal final rinse protocols on the debris and smear layer removal and on the push-out strength of an epoxy-based sealer. <i>Microscopy Research and Technique</i> , 2013, 76, 533-537.	1.2	63
3	Effect of immersion in distilled water or phosphate-buffered saline on the solubility, volumetric change and presence of voids within new calcium silicate-based root canal sealers. <i>International Endodontic Journal</i> , 2020, 53, 385-391.	2.3	53
4	Effect of final irrigation protocols on microhardness and erosion of root canal dentin. <i>Microscopy Research and Technique</i> , 2013, 76, 1079-1083.	1.2	49
5	Effectiveness of several solutions to prevent the formation of precipitate due to the interaction between sodium hypochlorite and chlorhexidine and its effect on bond strength of an epoxy-based sealer. <i>International Endodontic Journal</i> , 2015, 48, 478-483.	2.3	46
6	Effect of Silver Nanoparticles on Physicochemical and Antibacterial Properties of Calcium Silicate Cements. <i>Brazilian Dental Journal</i> , 2016, 27, 508-514.	0.5	38
7	Cytocompatibility, bioactive potential and antimicrobial activity of an experimental calcium silicate-based endodontic sealer. <i>International Endodontic Journal</i> , 2019, 52, 979-986.	2.3	38
8	Cytotoxicity, genotoxicity and antibacterial activity of poly(vinyl alcohol)-coated silver nanoparticles and farnesol as irrigating solutions. <i>Archives of Oral Biology</i> , 2017, 84, 89-93.	0.8	31
9	Effect of Passive Ultrasonic Irrigation on <i>Enterococcus faecalis</i> from Root Canals: An Ex Vivo Study. <i>Brazilian Dental Journal</i> , 2015, 26, 342-346.	0.5	28
10	Solubility, porosity and fluid uptake of calcium silicate-based cements. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170465.	0.7	25
11	Solubility and bacterial sealing ability of MTA and root-end filling materials. <i>Journal of Applied Oral Science</i> , 2016, 24, 121-125.	0.7	18
12	Antibacterial activity, cytocompatibility and effect of Bio-Temp bioceramic intracanal medicament on osteoblast biology. <i>International Endodontic Journal</i> , 2021, 54, 1155-1165.	2.3	17
13	Intermittent or continuous ultrasonically activated irrigation: micro-computed tomographic evaluation of root canal system cleaning. <i>Clinical Oral Investigations</i> , 2016, 20, 1541-1546.	1.4	15
14	A Novel Model for Evaluating the Flow of Endodontic Materials Using Micro-computed Tomography. <i>Journal of Endodontics</i> , 2017, 43, 796-800.	1.4	15
15	Antibacterial effectiveness of several irrigating solutions and the Endox Plus system an ex vivo study. <i>International Endodontic Journal</i> , 2012, 45, 1091-1096.	2.3	12
16	Evaluation of the Physicochemical Properties and Push-Out Bond Strength of Mta-based Root Canal Cement. <i>Journal of Contemporary Dental Practice</i> , 2013, 14, 1094-1099.	0.2	12
17	Effect of peracetic acid used as single irrigant on the smear layer, adhesion, and penetrability of AH Plus. <i>Brazilian Oral Research</i> , 2019, 33, e057.	0.6	10
18	Development and evaluation of reparative tricalcium silicate-ZrO ₂ -Biosilicate composites. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 468-476.	1.6	10

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19	Effects of octenidine applied alone or mixed with sodium hypochlorite on eukaryotic cells. <i>International Endodontic Journal</i> , 2020, 53, 1264-1274.	2.3	8
20	Physicochemical Properties, Cytocompatibility and Antibiofilm Activity of a New Calcium Silicate Sealer. <i>Brazilian Dental Journal</i> , 2021, 32, 8-18.	0.5	7
21	Cleaning of Root Canal System by Different Irrigation Methods. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 859-863.	0.2	5
22	Different formulations of peracetic acid: effects on smear layer removal, dentine erosion, cytotoxicity and antibiofilm activity. <i>Journal of Applied Oral Science</i> , 2022, 30, e20210575.	0.7	4
23	Radiographic evaluation of root canal cleaning, main and laterals, using different methods of final irrigation. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2014, 43, 333-337.	0.3	3
24	Calcium Silicate-Based Experimental Sealers: Physicochemical Properties Evaluation. <i>Materials Research</i> , 2021, 24, .	0.6	3
25	Micro-computed tomographic evaluation of the flow and filling ability of endodontic materials using different test models. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e11.	0.6	3
26	Influência do diâmetro foraminal do canal radicular, do tipo e da penetração de agulha, e do fluxo da solução irrigadora na limpeza e na extrusão apical. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2014, 43, 91-97.	0.3	1
27	P3.75. Non-associated risk factor squamous cell carcinoma (SCC): A subentity?. <i>Oral Oncology Supplement</i> , 2009, 3, 226.	0.0	0
28	Cytocompatibility, bioactivity, and antimicrobial activity of experimental calcium-silicate sealer. <i>Dental Materials</i> , 2018, 34, e59.	1.6	0
29	Physicochemical Properties and Antibiofilm Activity of Tricalcium Silicate Cement and its Association with Cetrimide. <i>Odovtos International Journal of Dental Sciences</i> , 0, , 333-341.	0.1	0
30	Fracture resistance of endodontically-treated teeth submitted to bleaching treatment with hydrogen peroxide and titanium dioxide nanoparticles photoactivated by LED-laser. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2014, 43, 153-157.	0.3	0