

Flaviana B Andrade

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,421
citations

279798

23
h-index

377865

34
g-index

62
all docs

62
docs citations

62
times ranked

1664
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial properties of silver nanoparticles as a root canal irrigant against <i>Enterococcus faecalis</i> biofilm and infected dentinal tubules. <i>International Endodontic Journal</i> , 2018, 51, 901-911.	5.0	98
2	Biofilm Dissolution and Cleaning Ability of Different Irrigant Solutions on Intraorally Infected Dentin. <i>Journal of Endodontics</i> , 2011, 37, 1134-1138.	3.1	94
3	Physical Properties and Interfacial Adaptation of Three Epoxy Resin-based Sealers. <i>Journal of Endodontics</i> , 2011, 37, 1417-1421.	3.1	85
4	Effect of Different Radiopacifying Agents on the Physicochemical Properties of White Portland Cement and White Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2012, 38, 394-397.	3.1	77
5	Antimicrobial effect of propolis and other substances against selected endodontic pathogens. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, 709-716.	1.4	71
6	Antimicrobial Activity and Physicochemical Properties of Calcium Hydroxide Pastes Used as Intracanal Medication. <i>Journal of Endodontics</i> , 2016, 42, 1822-1828.	3.1	48
7	Influence of Ultrasonic Activation of 4 Root Canal Sealers on the Filling Quality. <i>Journal of Endodontics</i> , 2014, 40, 964-968.	3.1	46
8	Activity of endodontic antibacterial agents against selected anaerobic bacteria. <i>Brazilian Dental Journal</i> , 2002, 13, 118-122.	1.1	44
9	Tissue dissolution and modifications in dentin composition by different sodium hypochlorite concentrations. <i>Journal of Applied Oral Science</i> , 2016, 24, 291-298.	1.8	44
10	The antimicrobial effect of new and conventional endodontic irrigants on intra-orally infected dentin. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 424-431.	1.6	39
11	Prevalence of developmental defects of enamel in children and adolescents with asthma. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 295-300.	0.7	33
12	Cariogenic Microorganisms and Oral Conditions in Asthmatic Children. <i>Caries Research</i> , 2011, 45, 386-392.	2.0	33
13	A new improved protocol for in vitro intratubular dentinal bacterial contamination for antimicrobial endodontic tests: standardization and validation by confocal laser scanning microscopy. <i>Journal of Applied Oral Science</i> , 2015, 23, 591-598.	1.8	33
14	Antibacterial and dissolution ability of sodium hypochlorite in different pHs on multi-species biofilms. <i>Clinical Oral Investigations</i> , 2015, 19, 2067-2073.	3.0	32
15	Efficacy of CM-Wire, M-Wire, and Nickel-Titanium Instruments for Removing Filling Material from Curved Root Canals: A Micro-Computed Tomography Study. <i>Journal of Endodontics</i> , 2016, 42, 1651-1655.	3.1	32
16	Resolution of persistent periapical infection by endodontic surgery. <i>International Endodontic Journal</i> , 2004, 37, 61-69.	5.0	31
17	Intratubular decontamination ability and physicochemical properties of calcium hydroxide pastes. <i>Clinical Oral Investigations</i> , 2019, 23, 1253-1262.	3.0	29
18	Chemical and mechanical influence of root canal irrigation on biofilm removal from lateral morphological features of simulated root canals, dentine discs and dentinal tubules. <i>International Endodontic Journal</i> , 2021, 54, 112-129.	5.0	29

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19	Dental caries status and salivary properties of asthmatic children and adolescents. <i>International Journal of Paediatric Dentistry</i> , 2011, 21, 185-191.	1.8	28
20	Dual Rinse [®] HEDP increases the surface tension of NaOCl but may increase its dentin disinfection efficacy. <i>Odontology / the Society of the Nippon Dental University</i> , 2019, 107, 521-529.	1.9	27
21	Antimicrobial activity of intracanal medications against both <i>Enterococcus faecalis</i> and <i>Candida albicans</i> biofilm. <i>Microscopy Research and Technique</i> , 2019, 82, 494-500.	2.2	27
22	In vitro assessment of solvent evaporation from commercial adhesive systems compared to experimental systems. <i>Brazilian Dental Journal</i> , 2009, 20, 396-402.	1.1	25
23	Effect of green propolis addition to physical mechanical properties of glass ionomer cements. <i>Journal of Applied Oral Science</i> , 2011, 19, 100-105.	1.8	24
24	Antimicrobial effectiveness of combinations of oxidant and chelating agents in infected dentine: an <i>ex vivo</i> confocal laser scanning microscopy study. <i>International Endodontic Journal</i> , 2018, 51, 448-456.	5.0	23
25	Analysis of the antimicrobial and anti-caries effects of TiF ₄ varnish under microcosm biofilm formed on enamel. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170304.	1.8	23
26	Biofilm removal from a simulated isthmus and lateral canal during syringe irrigation at various flow rates: a combined experimental and Computational Fluid Dynamics approach. <i>International Endodontic Journal</i> , 2021, 54, 427-438.	5.0	23
27	Root canal microbiota of dogs [®] teeth with periapical lesions induced by two different methods. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, 564-570.	1.4	21
28	Antimicrobial Activity and Synergism of Lactoferrin and Lysozyme Against Cariogenic Microorganisms. <i>Brazilian Dental Journal</i> , 2014, 25, 165-169.	1.1	20
29	Use of a 660-nm Laser to Aid in the Healing of Necrotic Alveolar Mucosa Caused by Extruded Sodium Hypochlorite: A Case Report. <i>Journal of Endodontics</i> , 2015, 41, 1899-1902.	3.1	18
30	Intradental antimicrobial action and filling quality promoted by ultrasonic agitation of epoxy resin-based sealer in endodontic obturation. <i>Journal of Applied Oral Science</i> , 2017, 25, 641-649.	1.8	17
31	Hydroalcoholic extracts of <i>Myracrodruon urundeuva</i> All. and <i>Qualea grandiflora</i> Mart. leaves on <i>Streptococcus mutans</i> biofilm and tooth demineralization. <i>Archives of Oral Biology</i> , 2018, 91, 17-22.	1.8	17
32	Effect of ultrasonic streaming on intra-dental disinfection and penetration of calcium hydroxide paste in endodontic treatment. <i>Journal of Applied Oral Science</i> , 2016, 24, 575-581.	1.8	16
33	Antimicrobial Activity and Physicochemical Properties of Antibiotic Pastes Used In Regenerative Endodontics. <i>Brazilian Dental Journal</i> , 2019, 30, 536-541.	1.1	14
34	Effect of Temperature, Concentration and Contact Time of Sodium Hypochlorite on the Treatment and Revitalization of Oral Biofilms. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2015, 9, 209-215.	1.0	13
35	A novel ultrasonic tip for removal of filling material in flattened/oval-shaped root canals: a microCT study. <i>Brazilian Oral Research</i> , 2018, 32, e88.	1.4	12
36	Comparisons by microcomputed tomography of the efficiency of different irrigation techniques for removing dentinal debris from artificial grooves. <i>Journal of Conservative Dentistry</i> , 2018, 21, 383.	0.9	12

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37	Antimicrobial Effect and Surface Tension of Some Chelating Solutions with Added Surfactants. <i>Brazilian Dental Journal</i> , 2016, 27, 584-588.	1.1	11
38	Effect of ultrasound streaming on the disinfection of flattened root canals prepared by rotary and reciprocating systems. <i>Journal of Applied Oral Science</i> , 2017, 25, 477-482.	1.8	11
39	An evaluation of the expression profiles of salivary proteins lactoferrin and lysozyme and their association with caries experience and activity. <i>Revista Odonto Ciencia</i> , 2010, 25, 344-349.	0.0	10
40	Influence of the Method in Root Canal Filling Using Active Lateral Compaction Techniques. <i>Brazilian Dental Journal</i> , 2014, 25, 295-301.	1.1	10
41	The influence of time and irrigant refreshment on biofilm removal from lateral morphological features of simulated root canals. <i>International Endodontic Journal</i> , 2020, 53, 1705-1714.	5.0	10
42	Effect of Using Different Vehicles on the Physicochemical, Antimicrobial, and Biological Properties of White Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2017, 43, 779-786.	3.1	9
43	Equity, social inclusion and health promotion: major challenges. <i>Brazilian Oral Research</i> , 2014, 28, 1-10.	1.4	9
44	Intratubular disinfection with tri-antibiotic and calcium hydroxide pastes. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 87-93.	1.6	8
45	Do different strains of <i>E. faecalis</i> have the same behavior towards intracanal medications in in vitro research?. <i>Brazilian Oral Research</i> , 2018, 32, e46.	1.4	8
46	Effects of curcumin-mediated antimicrobial photodynamic therapy associated to different chelators against <i>Enterococcus faecalis</i> biofilms. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102464.	2.6	8
47	Antibacterial Efficacy of Triple Antibiotic Medication With Macrogol (3Mix-MP), Traditional Triple Antibiotic Paste, Calcium Hydroxide, and Ethanol Extract of Propolis: An Intratubular Dentin Ex Vivo Confocal Laser Scanning Microscopic Study. <i>Journal of Endodontics</i> , 2021, 47, 1609-1616.	3.1	8
48	Impact of irrigation protocols with some chelators and mechanical agitation on intratubular decontamination. <i>Brazilian Oral Research</i> , 2021, 35, e127.	1.4	8
49	Analysis of the reaction of subcutaneous tissues in rats and the antimicrobial activity of calcium hydroxide paste used in association with different substances. <i>Journal of Applied Oral Science</i> , 2015, 23, 508-514.	1.8	7
50	Genotypic diversity and virulence factors of <i>Streptococcus mutans</i> in caries-free and caries-active individuals. <i>Brazilian Archives of Biology and Technology</i> , 2013, 56, 241-248.	0.5	5
51	Effect of hydroalcoholic extract of <i>Myracrodruon urundeuva</i> All. and <i>Qualea grandiflora</i> Mart. leaves on the viability and activity of microcosm biofilm and on enamel demineralization. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180514.	1.8	5
52	The response of dual-species bacterial biofilm to 2% and 5% NaOCl mixed with etidronic acid: A laboratory real-time evaluation using optical coherence tomography. <i>International Endodontic Journal</i> , 2022, 55, 758-771.	5.0	5
53	The influence of asthma onset and severity on malocclusion prevalence in children and adolescents. <i>Dental Press Journal of Orthodontics</i> , 2012, 17, 50-57.	0.9	4
54	How functional disability relates to dentition in community-dwelling older adults in Brazil. <i>Oral Diseases</i> , 2017, 23, 97-101.	3.0	4

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55	Sweetness Taste Preference Levels and Their Relationship to the Nutritional and Dental Caries Patterns among Brazilian Preschool Children. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 2019, 19, 1-13.	0.9	4
56	<i>In vitro</i> treatment of <i>Enterococcus faecalis</i> with calcium hydroxide impairs phagocytosis by human macrophages. <i>Acta Odontologica Scandinavica</i> , 2019, 77, 158-163.	1.6	4
57	Can kinematics, file diameter, and PUI influence the intracanal decontamination and apical bacterial extrusion?. <i>Brazilian Oral Research</i> , 2020, 35, e003.	1.4	4
58	Could polyhexanide and chlorine dioxide be used as an alternative to chlorhexidine? A systematic review. <i>Sao Paulo Medical Journal</i> , 2022, 140, 42-55.	0.9	4
59	Application of laser scanning microscopy for the analysis of oral biofilm dissolution by different endodontic irrigants. <i>Dental Research Journal</i> , 2014, 11, 442-7.	0.6	3
60	Aerosols generated by high-speed handpiece and ultrasonic unit during endodontic coronal access alluding to the COVID-19 pandemic. <i>Scientific Reports</i> , 2022, 12, 4783.	3.3	3
61	Pain and disease according to integral anthroposophical dentistry. <i>Brazilian Oral Research</i> , 2012, 26, 57-63.	1.4	1
62	Ultrasonic agitation reduces the time of calcium hydroxide antimicrobial effect and enhances its penetrability. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 150.	3.6	0