

Daniel A. Decurcio

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

685
citations

623188

14
h-index

580395

25
g-index

53
all docs

53
docs citations

53
times ranked

861
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial efficacy of ozonated water, gaseous ozone, sodium hypochlorite and chlorhexidine in infected human root canals. <i>International Endodontic Journal</i> , 2007, 40, 85-93.	2.3	141
2	Efficacy of sodium hypochlorite and chlorhexidine against <i>Enterococcus faecalis</i> : a systematic review. <i>Journal of Applied Oral Science</i> , 2008, 16, 364-368.	0.7	76
3	Root perforations: a review of diagnosis, prognosis and materials. <i>Brazilian Oral Research</i> , 2018, 32, e73.	0.6	53
4	Effect of root canal filling materials on dimensions of cone-beam computed tomography images. <i>Journal of Applied Oral Science</i> , 2012, 20, 260-267.	0.7	38
5	Influence of iodoform on antimicrobial potential of calcium hydroxide. <i>Journal of Applied Oral Science</i> , 2006, 14, 33-37.	0.7	35
6	Antimicrobial potential of ozone in an ultrasonic cleaning system against <i>Staphylococcus aureus</i> . <i>Brazilian Dental Journal</i> , 2006, 17, 134-138.	0.5	34
7	Antimicrobial analysis of different root canal filling pastes used in pediatric dentistry by two experimental methods. <i>Brazilian Dental Journal</i> , 2006, 17, 317-322.	0.5	32
8	Pre-clinical endodontic education outcomes between artificial versus extracted natural teeth: a systematic review. <i>International Endodontic Journal</i> , 2019, 52, 1153-1161.	2.3	24
9	Guided Endodontics: Volume of Dental Tissue Removed by Guided Access Cavity Preparation—An Ex Vivo Study. <i>Journal of Endodontics</i> , 2020, 46, 1907-1912.	1.4	18
10	Microbial leakage of MTA, Portland cement, Sealapex and zinc oxide-eugenol as root-end filling materials. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2011, 16, e418-e424.	0.7	18
11	Persistent apical periodontitis associated with a calcifying odontogenic cyst. <i>International Endodontic Journal</i> , 2009, 42, 539-545.	2.3	15
12	Detection of Apical Inflammatory Root Resorption Associated with Periapical Lesion Using Different Methods. <i>Brazilian Dental Journal</i> , 2014, 25, 404-408.	0.5	15
13	Immune-Inflammatory Cell Profile and Receptor Activator of Nuclear Factor Kappa B Ligand/Osteoprotegerin Expression in Persistent Apical Periodontitis after Root Canal Retreatment Failure. <i>Journal of Endodontics</i> , 2016, 42, 439-446.	1.4	15
14	Large Reactional Osteogenesis in Maxillary Sinus Associated with Secondary Root Canal Infection Detected Using Cone-beam Computed Tomography. <i>Journal of Endodontics</i> , 2015, 41, 2068-2078.	1.4	14
15	Machine-assisted Agitation Reduces Postoperative Pain during Root Canal Treatment: A Systematic Review and Meta-analysis from Randomized Clinical Trials. <i>Journal of Endodontics</i> , 2019, 45, 387-393.e2.	1.4	14
16	Cone-beam and micro-computed tomography for the assessment of root canal morphology: a systematic review. <i>Brazilian Oral Research</i> , 2020, 34, e056.	0.6	14
17	Sealing ability of three commercial resin-based endodontic sealers. <i>General Dentistry</i> , 2009, 57, 368-73.	0.4	12
18	Digital Planning on Guided Endodontics Technology. <i>Brazilian Dental Journal</i> , 2021, 32, 23-33.	0.5	11

#	ARTICLE	IF	CITATIONS
19	Potential of a New Cone-Beam CT Software for Blooming Artifact Reduction. Brazilian Dental Journal, 2020, 31, 582-588.	0.5	10
20	Effect of dental bleaching on pulp oxygen saturation in maxillary central incisors - a randomized clinical trial. Journal of Applied Oral Science, 2019, 27, e20180442.	0.7	9
21	Evaluation of marginal adaptation of root-end filling materials using scanning electron microscopy. Iranian Endodontic Journal, 2013, 8, 182-6.	0.8	9
22	Monitoring Nonsurgical and Surgical Root Canal Treatment of Teeth with Primary and Secondary Infections. Brazilian Dental Journal, 2014, 25, 494-501.	0.5	8
23	Expression of CD90 and P75NTR stem cell markers in ameloblastomas: a possible role in their biological behavior. Brazilian Oral Research, 2016, 30, e109.	0.6	8
24	Difficulty levels of extracted human teeth used for pre-clinical training in endodontics in an Australian dental school. Australian Endodontic Journal, 2020, 46, 47-51.	0.6	7
25	Guided endodontics: The impact of new technologies on complex case solution. Australian Endodontic Journal, 2021, , .	0.6	6
26	Comparative analysis of bond strength to root dentin and compression of bioceramic cements used in regenerative endodontic procedures. Restorative Dentistry & Endodontics, 2021, 46, e59.	0.6	6
27	Evaluation in the danger zone of mandibular molars after root canal preparation using novel CBCT software. Brazilian Oral Research, 2022, 36, e038.	0.6	5
28	A Novel Simplified Workflow for Guided Endodontic Surgery in Mandibular Molars With a Thick Buccal Bone Plate: A Case Report. Journal of Endodontics, 2022, 48, 930-935.	1.4	5
29	Influence of cone beam computed tomography on dens invaginatus treatment planning. Dental Press Endodontics, 2011, 1, 87-93.	0.0	4
30	Antibacterial action of red and green propolis extract in infected root canal. Revista Odonto Ciencia, 2017, 32, 99.	0.0	3
31	Interference of coronal enamel and dentin thickness and ambient light on pulse oximetry interpretation. Brazilian Oral Research, 2020, 34, e064.	0.6	3
32	Effect of low-power diode laser on infected root canals. Brazilian Dental Journal, 2022, 33, 8-17.	0.5	2
33	Late discolouration of root-treated teeth and subsequent restorative retreatment: three case reports. Australian Endodontic Journal, 2021, , .	0.6	1
34	Flute and Shank Dimensions of Reciprocating Instruments before and after Simulated Root Canal shaping. Journal of Contemporary Dental Practice, 2017, 18, 198-204.	0.2	1
35	Effect of different intraradicular posts in the dimensions of root canal computed tomography images. Indian Journal of Dental Research, 2020, 31, 475.	0.1	1
36	Flute and Shank Dimensions of Reciprocating Instruments before and after Simulated Root Canal shaping. Journal of Contemporary Dental Practice, 2017, 18, 198-204.	0.2	1

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37	Characterization of the nucleus, cutting edge and failure detection in NiTi instruments for endodontic retreatment. <i>Revista Odonto Ciencia</i> , 2017, 32, 193.	0.0	0
38	Accuracy of periapical and panoramic radiography for detection of root morphologies: a comparative study. <i>Brazilian Oral Research</i> , 2021, 35, e065.	0.6	0
39	Trinta anos de contribui�o � Odontologia Brasileira. <i>Revista Odontol�gica Do Brasil Central</i> , 2021, 30, 1-3.	0.0	0
40	Acessos endod�nticos: o que todo endodontista deve saber. <i>Dental Press Endodontics</i> , 2021, 11, 16-28.	0.0	0
41	Response to letter to the editor: efficacy of sodium hypochlorite and chlorhexidine against <i>Enterococcus faecalis</i> . <i>Journal of Applied Oral Science</i> , 2009, 17, .	0.7	0
42	Effect of internal bleaching agents on the bond strength of glass fiber posts to root dentine. <i>Revista Odonto Ciencia</i> , 2016, 31, 120.	0.0	0
43	Presence of Metallic Microfragments on Dentinal Walls and Instrument Defects following Root Canal Preparation. <i>Journal of Contemporary Dental Practice</i> , 2017, 18, 270-276.	0.2	0
44	Avalia�o das Propriedades F�sico-Qu�micas de Diferentes Pastas de Hidr�xido de C�lcio. , 2018, 19, 122.		0
45	Apical Surgery: Therapeutic Option for Endodontic Failure. , 2018, 20, 185.		0
46	A import�ncia das revis�es sistem�ticas para a pr�tica cl�nica em Endodontia. <i>Dental Press Endodontics</i> , 2019, 9, 12-13.	0.0	0
47	Dynamic torque analysis of rotary and reciprocating instruments during root canal instrumentation in simulated canals by an endodontist or a general dentist. <i>Journal of Conservative Dentistry</i> , 2020, 23, 126.	0.3	0
48	CONTRIBUI�O DA TOMOGRAFIA COMPUTADORIZADA DE FEIXE C�NICO NO DIAGN�STICO DE FRATURA RADICULAR: RELATO DE CASO. <i>Scientific Investigation in Dentistry</i> , 2020, 24, 23-30.	0.0	0
49	Determina�o da umidade relativa do campo operat�rio com isolamento absoluto, modificado e relativo � estudo piloto. <i>Revista Odontol�gica Do Brasil Central</i> , 2020, 29, .	0.0	0
50	Volume da c�mara pulpar de molares superiores e incisivos inferiores em imagens de tomografia computadorizada de feixe c�nico. <i>Revista Odontol�gica Do Brasil Central</i> , 2020, 29, .	0.0	0
51	Influence of different agitation techniques on bacterial reduction in curved root canals. <i>Australian Endodontic Journal</i> , 2022, , .	0.6	0