

Eloi Dezan-Junior

List of Publications by Year in descending order

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72
papers

2,135
citations

201674

27
h-index

243625

44
g-index

72
all docs

72
docs citations

72
times ranked

2015
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Mineral Trioxide Aggregate and Calcium Hydroxide Cement as Pulp-capping Agents in Human Teeth. <i>Journal of Endodontics</i> , 2008, 34, 1-6.	3.1	197
2	Mineral Trioxide Aggregate Repair of Lateral Root Perforations. <i>Journal of Endodontics</i> , 2001, 27, 281-284.	3.1	192
3	Influence of the Type of Vehicle and Limit of Obturation on Apical and Periapical Tissue Response in Dogs's Teeth After Root Canal Filling With Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2007, 33, 693-697.	3.1	110
4	The role of IL-6 on apical periodontitis: a systematic review. <i>International Endodontic Journal</i> , 2014, 47, 615-621.	5.0	78
5	Comparative study of MTA and other materials in retrofilling of pulpless dogs' teeth. <i>Brazilian Dental Journal</i> , 2005, 16, 149-155.	1.1	73
6	Calcium Salts Deposition in Rat Connective Tissue After the Implantation of Calcium Hydroxide-Containing Sealers. <i>Journal of Endodontics</i> , 2002, 28, 173-176.	3.1	64
7	Reaction of the Lateral Periodontium of Dogs's Teeth to Contaminated and Noncontaminated Perforations Filled with Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2007, 33, 1192-1197.	3.1	62
8	Biological response of pulps submitted to different capping materials. <i>Brazilian Oral Research</i> , 2006, 20, 219-225.	1.4	59
9	Reaction of rat connective tissue to implanted dentin tubes filled with a white mineral trioxide aggregate. <i>Brazilian Dental Journal</i> , 2002, 13, 23-6.	1.1	56
10	Mineral Trioxide Aggregate but not Light-cure Mineral Trioxide Aggregate Stimulated Mineralization. <i>Journal of Endodontics</i> , 2008, 34, 62-65.	3.1	53
11	Hydrogen peroxide induces cell proliferation and apoptosis in pulp of rats after dental bleaching in vivo. <i>Archives of Oral Biology</i> , 2017, 81, 103-109.	1.8	53
12	Relationships between oral infections and blood glucose concentrations or HbA1c levels in normal and diabetic rats. <i>International Endodontic Journal</i> , 2014, 47, 228-237.	5.0	52
13	Influence of curcumin photosensitizer in photodynamic therapy on the mechanical properties and push-out bond strength of glass-fiber posts to intraradicular dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 25, 376-381.	2.6	52
14	Influence of apical patency and filling material on healing process of dogs' teeth with vital pulp after root canal therapy. <i>Brazilian Dental Journal</i> , 2005, 16, 9-16.	1.1	50
15	Histologic Characterization of Engineered Tissues in the Canal Space of Closed-apex Teeth with Apical Periodontitis. <i>Journal of Endodontics</i> , 2013, 39, 1549-1556.	3.1	48
16	Influence of apical foramen widening and sealer on the healing of chronic periapical lesions induced in dogs' teeth. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 932-940.	1.4	47
17	Apical periodontitis and periodontal disease increase serum IL-17 levels in normoglycemic and diabetic rats. <i>Clinical Oral Investigations</i> , 2014, 18, 2123-2128.	3.0	44
18	Biocompatibility and biomineralization assessment of bioceramic-, epoxy-, and calcium hydroxide-based sealers. <i>Brazilian Oral Research</i> , 2016, 30, .	1.4	44

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19	Does photodynamic therapy with methylene blue affect the mechanical properties and bond strength of glass-fiber posts in different thirds of intraradicular dentin?. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 30, 101673.	2.6	43
20	Sealability of MTA and calcium hydroxide-containing sealers. <i>Journal of Applied Oral Science</i> , 2012, 20, 347-351.	1.8	41
21	Biocompatibility and biomineralization assessment of mineral trioxide aggregate flow. <i>Clinical Oral Investigations</i> , 2019, 23, 169-177.	3.0	41
22	Histological evaluation of MTA as a root-end filling material. <i>International Endodontic Journal</i> , 2007, 40, 758-765.	5.0	40
23	Histopathological Condition of the Remaining Tissues after Endodontic Infection of Rat Immature Teeth. <i>Journal of Endodontics</i> , 2014, 40, 538-542.	3.1	40
24	Evaluation of photodynamic therapy on fibroblast viability and cytokine production. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 13, 97-100.	2.6	36
25	Blood Profile and Histology in Oral Infections Associated with Diabetes. <i>Journal of Endodontics</i> , 2014, 40, 1139-1144.	3.1	35
26	Biocompatibility and biomineralization assessment of a new root canal sealer and root-end filling material. <i>Dental Traumatology</i> , 2013, 29, 145-150.	2.0	31
27	Apical leakage following root canal dressing with calcium hydroxide. <i>Dental Traumatology</i> , 1995, 11, 261-263.	2.0	30
28	Raloxifene modulates regulators of osteoclastogenesis and angiogenesis in an oestrogen deficiency periapical lesion model. <i>International Endodontic Journal</i> , 2015, 48, 1059-1068.	5.0	30
29	Effect of MTA-based sealer on the healing of periapical lesions. <i>Journal of Applied Oral Science</i> , 2013, 21, 235-242.	1.8	27
30	Effect of Raloxifene on Periapical Lesions in Ovariectomized Rats. <i>Journal of Endodontics</i> , 2015, 41, 671-675.	3.1	26
31	Influence of Orthodontic Dental Movement on the Healing Process of Teeth With Periapical Lesions. <i>Journal of Endodontics</i> , 2006, 32, 115-119.	3.1	23
32	Histologic evaluation of the use of membrane, bone graft, and MTA in apical surgery. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 309-314.	1.4	23
33	The use of NaOCl in combination with CHX produces cytotoxic product. <i>Clinical Oral Investigations</i> , 2014, 18, 935-940.	3.0	22
34	In Vivo Study of the Action of a Topical Anti-Inflammatory Drug In Rat Teeth Submitted To Dental Bleaching. <i>Brazilian Dental Journal</i> , 2018, 29, 555-561.	1.1	22
35	Reaction of rat connective tissue to a new calcium hydroxide-based sealer. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, e71-e76.	1.4	20
36	Evaluation of tissue reaction to Aroeira (<i>Myracrodruon urundeuva</i>) extracts: a histologic and edemogenic study. <i>Journal of Applied Oral Science</i> , 2012, 20, 414-418.	1.8	20

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37	Oral health, diabetes, and body weight. <i>Archives of Oral Biology</i> , 2017, 73, 94-99.	1.8	20
38	Healing process of dog teeth after post space preparation and exposition of the filling material to the oral environment. <i>Brazilian Dental Journal</i> , 2003, 14, 103-108.	1.1	17
39	Effect of dentine surface treatment on leakage of root fillings with a glass ionomer sealer. <i>International Endodontic Journal</i> , 1995, 28, 190-193.	5.0	16
40	Antimicrobial action of calcium hydroxide-based endodontic sealers after setting, against <i>E. faecalis</i> biofilm. <i>Brazilian Oral Research</i> , 2016, 30, .	1.4	16
41	Tissue reaction to EndomÃ©thasone sealer in root canal fillings short of or beyond the apical foramen. <i>Journal of Applied Oral Science</i> , 2011, 19, 511-516.	1.8	13
42	Antimicrobial activity of <i>Psidium cattleianum</i> associated with calcium hydroxide against <i>Enterococcus faecalis</i> and <i>Candida albicans</i> : an in vitro study. <i>Clinical Oral Investigations</i> , 2018, 22, 2273-2279.	3.0	13
43	Evaluation of the relationship between obturation length and presence of apical periodontitis by CBCT: an observational cross-sectional study. <i>Clinical Oral Investigations</i> , 2019, 23, 2055-2060.	3.0	13
44	Tissue reaction of the EndoREZ in root canal fillings short of or beyond an apical foramenlike communication. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, e94-e99.	1.4	12
45	Root Reconstructed with Mineral Trioxide Aggregate and Guided Tissue Regeneration in Apical Surgery: A 5-year Follow-up. <i>Brazilian Dental Journal</i> , 2013, 24, 428-432.	1.1	11
46	Antimicrobial Activity and Biocompatibility of the <i>Psidium cattleianum</i> Extracts for Endodontic Purposes. <i>Brazilian Dental Journal</i> , 2017, 28, 372-379.	1.1	11
47	Cleaning effectiveness of a nickel-titanium ultrasonic tip in ultrasonically activated irrigation: a SEM study. <i>Brazilian Oral Research</i> , 2019, 33, e017.	1.4	11
48	Apical seal of root canals with gutta-percha points with calcium hydroxide. <i>Brazilian Dental Journal</i> , 2004, 15, 26-29.	1.1	10
49	Anti-inflammatory potential of a carvedilol gel in the pulpal tissue of rats after dental bleaching: A histopathological evaluation. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12401.	1.8	10
50	Biocompatibility, Biomineralization, and Maturation of Collagen by RTRÂ®, Bioglass and DM BoneÂ® Materials. <i>Brazilian Dental Journal</i> , 2020, 31, 477-484.	1.1	9
51	Periapical tissue healing after post space preparation with or without use of a protection plug and root canal exposure to the oral environment: study in dogs. <i>Brazilian Dental Journal</i> , 2007, 18, 281-288.	1.1	8
52	Evaluation of the apical infiltration after root canal disruption and obturation. <i>Journal of Applied Oral Science</i> , 2008, 16, 345-349.	1.8	8
53	Histological analysis of the periapical tissues of dog deciduous teeth after root canal filling with different materials. <i>Journal of Applied Oral Science</i> , 2005, 13, 318-324.	1.8	7
54	Calcium hydroxide associated with a new vehicle: <i>Psidium cattleianum</i> leaf extracts. Tissue response evaluation. <i>Brazilian Oral Research</i> , 2017, 31, e43.	1.4	7

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55	Biological assessment of a new ready-to-use hydraulic sealer. Restorative Dentistry & Endodontics, 2021, 46, e21.	1.5	7
56	Cyclic fatigue resistance of novel Genius and Edgefile nickel-titanium reciprocating instruments. Brazilian Oral Research, 2019, 33, e028.	1.4	5
57	Tissue reaction to Aroeira (<i>Myracrodruon urundeuva</i>) extracts associated with microorganisms: an in vivo study. Brazilian Oral Research, 2018, 32, e42.	1.4	4
58	Comparison of two rotary systems in bacteria/lps removal from endodontic infections: randomized clinical trial. Brazilian Oral Research, 2019, 33, e039.	1.4	4
59	Influence of different obturation techniques in coronal bacterial infiltration: study in dogs. Research, Society and Development, 2021, 10, e11010413884.	0.1	3
60	Mixing failures of endodontic sealers: an in vivo biocompatibility study. Brazilian Dental Science, 2017, 20, 85-92.	0.4	3
61	Influence of the sealer and a plug in coronal leakage after post space preparation. Journal of Applied Oral Science, 2004, 12, 223-226.	1.8	3
62	Association of calcium hydroxide and metronidazole in the treatment of dog's teeth with chronic periapical lesion. Journal of Applied Oral Science, 2006, 14, 334-340.	1.8	2
63	Experimentally Induced Anachoresis in the Periapical Region After Root Canal Filling. International Journal of Odontostomatology, 2012, 6, 5-10.	0.1	2
64	Estudo longitudinal do sucesso clínico-radiográfico de dentes tratados com medicação intracanal de hidróxido de cálcio. Universidade Estadual Paulista Revista De Odontologia, 2012, 41, 396-401.	0.3	2
65	Biocompatibility and immunolabeling of fibronectin and tenascin of resinous root canal sealers. Journal of Conservative Dentistry, 2021, 24, 323.	0.9	2
66	Importância do tecido ceratinizado para o sucesso na implantodontia. Research, Society and Development, 2021, 10, e3510212202.	0.1	1
67	Avaliação da biocompatibilidade de cimentos reparadores biocerâmicos: Estudo in vivo em ratos wistar. Research, Society and Development, 2021, 10, e1610714422.	0.1	1
68	Accuracy of Root ZXII, E-PEX and FIND apex locators in teeth with vital pulp: an in vivo study. Brazilian Oral Research, 2021, 35, e080.	1.4	0
69	Tratamento endodôntico em sessão única em paciente portador de necessidade especial sob anestesia geral: Relato de caso. Research, Society and Development, 2021, 10, e14310413949.	0.1	0
70	Avaliação da imunomarcagem de Fibronectina e Tenascina induzida por cimentos biocerâmicos reparadores: estudo em tecido subcutâneo de ratos wistar. Research, Society and Development, 2021, 10, e589101019325.	0.1	0
71	Avaliação inflamatória e imunohistoquímica de materiais reparadores biocerâmicos após pulpotomia: estudo em ratos wistar. Research, Society and Development, 2021, 10, e424101018480.	0.1	0
72	Edemogenic test and hydrogen peroxide degradation rate of bleaching gels with different desensitizing agents. Brazilian Dental Science, 2018, 21, 157-163.	0.4	0