

# Emmanuel João Nogueira Leal Silva

## List of Publications by Year in descending order

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263  
papers

5,879  
citations

81743

39  
h-index

133063

59  
g-index

264  
all docs

264  
docs citations

264  
times ranked

3390  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shaping ability of different <scp>NiTi</scp> rotary systems during the preparation of printed mandibular molars. Australian Endodontic Journal, 2023, 49, 256-261.	0.6	4
2	Does sodium thiosulphate avoid the formation of the brown-coloured precipitate as an intermediate irrigant between NaOCl and chlorhexidine?. Australian Endodontic Journal, 2022, 48, 72-76.	0.6	4
3	Influence of the use of chelating agents as final irrigant on the push-out bond strength of epoxy resin-based root canal sealers: A systematic review. Australian Endodontic Journal, 2022, 48, 347-363.	0.6	10
4	Marginal gaps and voids of three root-end filling materials: A microcomputed tomographic study. Microscopy Research and Technique, 2022, 85, 617-622.	1.2	4
5	Influence of access cavity preparation on the dentine thickness of mesial canals of mandibular molars prepared with reciprocating instruments. International Endodontic Journal, 2022, 55, 113-123.	2.3	2
6	A critical analysis of research methods and experimental models to study dentinal microcracks. International Endodontic Journal, 2022, 55, 178-226.	2.3	23
7	Reciprocating Movement: Mastering the Mechanical Preparation. , 2022, , 159-213.		0
8	Shaping for Cleaning: Reconsidering Root Canal Debridement. , 2022, , 11-72.		1
9	Shaping for Cleaning in Retreatment Cases. , 2022, , 249-293.		0
10	NiTi Rotary Systems: From Revolution to the "More of the Same" Phenomenon. , 2022, , 127-157.		0
11	The Glide Path Matter. , 2022, , 73-125.		1
12	Scientific and Educational Aspects of Reciprocating Movement. , 2022, , 215-248.		0
13	Managing Canal Anatomies in the Context of Shaping for Cleaning Proposal. , 2022, , 295-370.		2
14	Worldwide Assessment of the Mandibular First Molar's Second Distal Root and Root Canal: A Cross-sectional Study with Meta-analysis. Journal of Endodontics, 2022, 48, 223-233.	1.4	9
15	Comparison of five rotary systems regarding design, metallurgy, mechanical performance, and canal preparation—a multimethod research. Clinical Oral Investigations, 2022, 26, 3299-3310.	1.4	9
16	Influence of the endodontic access cavity design and restorative technique on hard tissue removal and fracture resistance of mandibular premolars. Research, Society and Development, 2022, 11, e18511124575.	0.0	1
17	Present status and future directions " Minimal endodontic access cavities. International Endodontic Journal, 2022, 55, 531-587.	2.3	29
18	Design, Metallurgical Features, and Mechanical Behaviour of NiTi Endodontic Instruments from Five Different Heat-Treated Rotary Systems. Materials, 2022, 15, 1009.	1.3	16

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19	The Impact of TruNatomy and ProTaper Gold Instruments on the Preservation of the Periradicular Dentin and on the Enlargement of the Apical Canal of Mandibular Molars. <i>Journal of Endodontics</i> , 2022, 48, 650-658.	1.4	22
20	A critical analysis of research methods and experimental models to study root canal fillings. <i>International Endodontic Journal</i> , 2022, 55, 384-445.	2.3	15
21	Micro-CT assessment of gap-containing areas along the gutta-percha sealer interface in oval-shaped canals. <i>International Endodontic Journal</i> , 2022, 55, 795-807.	2.3	5
22	Effect of glycolic acid and EDTA on dentin mechanical properties. <i>Australian Endodontic Journal</i> , 2022, 48, 27-31.	0.6	3
23	Confocal laser scanning microscopy evaluation of roots subjected to activation protocol in endodontic microsurgery. <i>Australian Endodontic Journal</i> , 2022, 48, 77-81.	0.6	4
24	Multimethod Assessment of Design, Metallurgical, and Mechanical Characteristics of Original and Counterfeit ProGlider Instruments. <i>Materials</i> , 2022, 15, 3971.	1.3	1
25	What Meaningful Information Are the Instruments Mechanical Testing Giving Us? A Comprehensive Review. <i>Journal of Endodontics</i> , 2022, 48, 985-1004.	1.4	15
26	Impact of Minimally Invasive Endodontic Procedures on the Development of Dentinal Microcracks. <i>Journal of Endodontics</i> , 2022, 48, 1146-1151.	1.4	4
27	Microbiological analysis of sterile and nonsterile gloves before and during root canal treatment procedures. <i>Research, Society and Development</i> , 2022, 11, e41711932018.	0.0	0
28	A Computer-Assisted Approach to Assess the Precision of the Reciprocating Angles and the Rotation Speeds of Endodontic Motors. <i>Applied System Innovation</i> , 2022, 5, 68.	2.7	0
29	Noncontact 3D evaluation of surface topography of reciprocating instruments after retreatment procedures. <i>Brazilian Dental Journal</i> , 2022, 33, 38-46.	0.5	0
30	Determining the setting of root canal sealers using an in vivo animal experimental model. <i>Clinical Oral Investigations</i> , 2021, 25, 1899-1906.	1.4	15
31	Final Endodontic Irrigation with 70% Ethanol Enhanced Calcium Hydroxide Removal from the Apical Third. <i>Journal of Endodontics</i> , 2021, 47, 105-111.	1.4	15
32	Glide Path with Reciprocating Driven Pathfinding Instrument: Performance and Fracture Rate. <i>Journal of Endodontics</i> , 2021, 47, 100-104.	1.4	8
33	Contrast-enhanced micro-CT to assess dental pulp tissue debridement in root canals of extracted teeth: a series of cascading experiments towards method validation. <i>International Endodontic Journal</i> , 2021, 54, 279-293.	2.3	13
34	Does the type of endodontic access influence in the cyclic fatigue resistance of reciprocating instruments?. <i>Clinical Oral Investigations</i> , 2021, 25, 3691-3698.	1.4	8
35	Root groove depth and inter-orifice canal distance as anatomical predictive factors for danger zone in the mesial root of mandibular first molars. <i>Clinical Oral Investigations</i> , 2021, 25, 3641-3649.	1.4	9
36	Comparison of design, metallurgy, mechanical performance and shaping ability of replica-like and counterfeit instruments of the ProTaper Next system. <i>International Endodontic Journal</i> , 2021, 54, 780-792.	2.3	18

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37	Effects of clinical use of NiTi reciprocating instruments on cyclic and torsional resistance, and on roughness. <i>Brazilian Oral Research</i> , 2021, 35, e021.	0.6	5
38	Shaping ability and apical debris extrusion after root canal preparation with rotary or reciprocating instruments: a micro-CT study. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e16.	0.6	7
39	Cytotoxicity, and antimicrobial and physicochemical properties of sealers incorporated with <i>Uncaria tomentosa</i> . <i>Brazilian Oral Research</i> , 2021, 35, e086.	0.6	4
40	Preserving dentine in minimally invasive access cavities does not strengthen the fracture resistance of restored mandibular molars. <i>International Endodontic Journal</i> , 2021, 54, 966-974.	2.3	11
41	Solubility of bioceramic and epoxy resin based root canal sealers: A systematic review and meta-analysis. <i>Australian Endodontic Journal</i> , 2021, 47, 690-702.	0.6	34
42	The ability of reciprocating glide path instruments to reach the full root canal working length. <i>Australian Endodontic Journal</i> , 2021, , .	0.6	1
43	Efficacy of an arrow-shaped ultrasonic tip for the removal of residual root canal filling materials. <i>Australian Endodontic Journal</i> , 2021, 47, 467-473.	0.6	5
44	Worldwide Prevalence of a Lingual Canal in Mandibular Premolars: A Multicenter Cross-sectional Study with Meta-analysis. <i>Journal of Endodontics</i> , 2021, 47, 1253-1264.	1.4	16
45	Effect of different final irrigation protocols on pulp tissue dissolution from an isthmus model. <i>Australian Endodontic Journal</i> , 2021, 47, 538-543.	0.6	11
46	Influence of ultraconservative access cavities on instrumentation efficacy with XPendo Shaper and Reciproc, filling ability and load capacity of mandibular molars subjected to thermomechanical cycling. <i>International Endodontic Journal</i> , 2021, 54, 1383-1393.	2.3	17
47	Do orthodontic tooth movements induce pulp necrosis? A systematic review. <i>International Endodontic Journal</i> , 2021, 54, 1246-1262.	2.3	16
48	Influence of variations in the environmental pH on the solubility and water sorption of a calcium silicate based root canal sealer. <i>International Endodontic Journal</i> , 2021, 54, 1394-1402.	2.3	12
49	Design, metallurgical features, mechanical performance and canal preparation of six reciprocating instruments. <i>International Endodontic Journal</i> , 2021, 54, 1623-1637.	2.3	39
50	Antibacterial, biological, and physicochemical properties of root canal sealers containing chlorhexidine-hexametaphosphate nanoparticles. <i>Dental Materials</i> , 2021, 37, 863-874.	1.6	11
51	Is canal overinstrumentation able to produce apical root dentinal microcracks in extracted teeth?. <i>International Endodontic Journal</i> , 2021, 54, 1647-1652.	2.3	4
52	Methodological proposal for evaluation of adhesion of root canal sealers to gutta-percha. <i>International Endodontic Journal</i> , 2021, 54, 1653-1658.	2.3	5
53	Evaluation of Design, Metallurgy, Microhardness, and Mechanical Properties of Glide Path Instruments: A Multimethod Approach. <i>Journal of Endodontics</i> , 2021, 47, 1917-1923.	1.4	13
54	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.	1.4	8

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55	Ten years of minimally invasive access cavities in Endodontics: a bibliometric analysis of the 25 most-cited studies. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e42.	0.6	8
56	Fracture incidence of Reciproc instruments during root canal retreatment performed by postgraduate students: a cross-sectional retrospective clinical study. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e49.	0.6	5
57	Minimally invasive access cavities: does size really matter?. <i>International Endodontic Journal</i> , 2021, 54, 153-155.	2.3	11
58	Mechanical properties of reciprocating thermally treated NiTi endodontic instruments / Propriedades mec�nicas de instrumentos endod�nticos de NiTi reciprocantes tratados termicamente. <i>Brazilian Journal of Development</i> , 2021, 7, 88149-88162.	0.0	1
59	Safety of large preparation with different instruments in the buccal canals of maxillary molars. <i>Australian Endodontic Journal</i> , 2021, 47, 81-89.	0.6	3
60	Minimally Invasive Root Canal Instrumentation. , 2021, , 67-92.		0
61	Effect of passive ultrasonic irrigation on hard tissue debris removal: a systematic review and meta-analysis. <i>Brazilian Oral Research</i> , 2021, 35, e123.	0.6	6
62	Does ultraconservative access affect the efficacy of root canal treatment and the fracture resistance of two-rooted maxillary premolars?. <i>International Endodontic Journal</i> , 2020, 53, 265-275.	2.3	53
63	Arrowhead design ultrasonic tip as a supplementary tool for canal debridement. <i>International Endodontic Journal</i> , 2020, 53, 410-420.	2.3	16
64	The effect of ozone therapy in root canal disinfection: a systematic review. <i>International Endodontic Journal</i> , 2020, 53, 317-332.	2.3	38
65	Dentinal microcracks on freshly extracted teeth: the impact of the extraction technique. <i>International Endodontic Journal</i> , 2020, 53, 440-446.	2.3	19
66	Second mesiobuccal root canal in maxillary molars��A systematic review and meta-analysis of prevalence studies using cone beam computed tomography. <i>Archives of Oral Biology</i> , 2020, 113, 104589.	0.8	43
67	Antimicrobial effectiveness of grape seed extract against <i>Enterococcus faecalis</i> biofilm: A Confocal Laser Scanning Microscopy analysis. <i>Australian Endodontic Journal</i> , 2020, 46, 191-196.	0.6	7
68	Root dentinal microcracks: a post-extraction experimental phenomenon?. <i>International Endodontic Journal</i> , 2020, 53, 137-142.	2.3	4
69	Cyclic Fatigue Resistance of Nickel-Titanium Reciprocating Instruments after Simulated Clinical Use. <i>Journal of Endodontics</i> , 2020, 46, 1771-1775.	1.4	15
70	Mechanical Performance and Metallurgical Features of ProTaper Universal and 6 Replicalike Systems. <i>Journal of Endodontics</i> , 2020, 46, 1884-1893.	1.4	18
71	Response to the letter to the editor��Is EDTA the protagonist for the enhancement of accumulated hard tissue debris removal from root canals?. <i>International Endodontic Journal</i> , 2020, 53, 1456-1457.	2.3	0
72	A laboratory study of the impact of ultraconservative access cavities and minimal root canal tapers on the ability to shape canals in extracted mandibular molars and their fracture resistance. <i>International Endodontic Journal</i> , 2020, 53, 1516-1529.	2.3	32

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73	Methodologic concerns regarding the evidence of a higher prevalence of apical periodontitis and endodontic treatment need in tobacco smokers. <i>International Endodontic Journal</i> , 2020, 53, 1744-1747.	2.3	0
74	Influence of minimally invasive endodontic access cavities on root canal shaping and filling ability, pulp chamber cleaning and fracture resistance of extracted human mandibular incisors. <i>International Endodontic Journal</i> , 2020, 53, 1530-1539.	2.3	32
75	The impact of minimally invasive root canal preparation strategies on the ability to shape root canals of mandibular molars. <i>International Endodontic Journal</i> , 2020, 53, 1680-1688.	2.3	22
76	Morphologic Changes of Apical Foramen and Microcrack Formation after Foraminal Enlargement: A Scanning Electron Microscopic and Micro-computed Tomographic Analysis. <i>Journal of Endodontics</i> , 2020, 46, 1726-1732.	1.4	13
77	Effect of access cavity design on gaps and void formation in resin composite restorations following root canal treatment on extracted teeth. <i>International Endodontic Journal</i> , 2020, 53, 1540-1548.	2.3	12
78	The influence of endodontic access cavity design on the efficacy of canal instrumentation, microbial reduction, root canal filling and fracture resistance in mandibular molars. <i>International Endodontic Journal</i> , 2020, 53, 1666-1679.	2.3	40
79	Mechanical Tests, Metallurgical Characterization, and Shaping Ability of Nickel-Titanium Rotary Instruments: A Multimethod Research. <i>Journal of Endodontics</i> , 2020, 46, 1485-1494.	1.4	41
80	Do pre-existing microcracks play a role in the fracture resistance of roots in a laboratory setting?. <i>International Endodontic Journal</i> , 2020, 53, 1506-1515.	2.3	9
81	Current status on minimal access cavity preparations: a critical analysis and a proposal for a universal nomenclature. <i>International Endodontic Journal</i> , 2020, 53, 1618-1635.	2.3	59
82	Antibacterial efficacy and discolouration potential of antibiotic pastes with macrogol for regenerative endodontic therapy. <i>Australian Endodontic Journal</i> , 2020, 47, 157-162.	0.6	3
83	Bending, buckling and torsional resistance of rotary and reciprocating glide path instruments. <i>International Endodontic Journal</i> , 2020, 53, 1689-1695.	2.3	11
84	Preferred Reporting Items for Epidemiologic Cross-sectional Studies on Root and Root Canal Anatomy Using Cone-beam Computed Tomographic Technology: A Systematized Assessment. <i>Journal of Endodontics</i> , 2020, 46, 915-935.	1.4	29
85	Influence of Demographic Factors on the Prevalence of a Second Root Canal in Mandibular Anterior Teeth – A Systematic Review and Meta-Analysis of Cross-Sectional Studies Using Cone Beam Computed Tomography. <i>Archives of Oral Biology</i> , 2020, 116, 104749.	0.8	23
86	Influence of Kinematics on the Cyclic Fatigue Resistance of Replicalike and Original Brand Rotary Instruments. <i>Journal of Endodontics</i> , 2020, 46, 1136-1143.	1.4	22
87	The Apical Root Canal System of Teeth with Posttreatment Apical Periodontitis: Correlating Microbiologic, Tomographic, and Histopathologic Findings. <i>Journal of Endodontics</i> , 2020, 46, 1195-1203.	1.4	28
88	Effects of alcohol and nicotine consumption on the development of apical periodontitis in rats: a correlative micro-computed tomographic, histological and immunohistochemical study. <i>International Endodontic Journal</i> , 2020, 53, 1238-1252.	2.3	9
89	Creation of well-balanced experimental groups for comparative endodontic laboratory studies: a new proposal based on micro-CT and <i>in silico</i> methods. <i>International Endodontic Journal</i> , 2020, 53, 974-985.	2.3	38
90	Influence of access cavity design and use of operating microscope and ultrasonic troughing to detect middle mesial canals in extracted mandibular first molars. <i>International Endodontic Journal</i> , 2020, 53, 1430-1437.	2.3	23

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91	C-shaped canals in mandibular molars of a Brazilian subpopulation: prevalence and root canal configuration using cone-beam computed tomography. <i>Clinical Oral Investigations</i> , 2020, 24, 3299-3305.	1.4	12
92	Does tobacco smoking predispose to apical periodontitis and endodontic treatment need? A systematic review and meta-analysis. <i>International Endodontic Journal</i> , 2020, 53, 1068-1083.	2.3	23
93	The influence of the addition of surfactants to sodium hypochlorite on the removal of hard tissue debris. <i>International Endodontic Journal</i> , 2020, 53, 1131-1139.	2.3	12
94	Postoperative pain after root canal filling with different endodontic sealers: a randomized clinical trial. <i>Brazilian Oral Research</i> , 2020, 34, e069.	0.6	15
95	Mechanical properties of ProTaper Gold, EdgeTaper Platinum, Flex Gold and Pro-T rotary systems. <i>European Endodontic Journal</i> , 2020, 5, 205-211.	0.4	8
96	Cyclic fatigue and torsional resistance of NiTi martensite reciprocating instruments. <i>European Endodontic Journal</i> , 2020, 5, 231-235.	0.4	4
97	Influence of autoclave sterilization procedures on the cyclic fatigue resistance of heat-treated nickel-titanium instruments: a systematic review. <i>Restorative Dentistry &amp; Endodontics</i> , 2020, 45, e25.	0.6	7
98	Bacterial reduction in oval-shaped root canals after different irrigant agitation methods. <i>European Endodontic Journal</i> , 2020, 6, 110-116.	0.4	4
99	Shaping efficiency as a function of time of a new heat-treated instrument. <i>International Endodontic Journal</i> , 2019, 52, 337-342.	2.3	33
100	Effectiveness of Reciproc Blue in removing canal filling material and regaining apical patency. <i>International Endodontic Journal</i> , 2019, 52, 250-257.	2.3	33
101	The impact of using a pneumatic contra-angle device on the lifespan of M-Wire- and Blue-treated instruments. <i>Clinical Oral Investigations</i> , 2019, 23, 617-621.	1.4	9
102	Micro-CT evaluation of different final irrigation protocols on the removal of hard-tissue debris from isthmus-containing mesial root of mandibular molars. <i>Clinical Oral Investigations</i> , 2019, 23, 681-687.	1.4	48
103	Effectiveness of passive ultrasonic irrigation on periapical healing and root canal disinfection: a systematic review. <i>British Dental Journal</i> , 2019, 227, 228-234.	0.3	22
104	3-dimensional Ability Assessment in Removing Root-Filling Material from Pair-matched Oval-shaped Canals Using Thermal-treated Instruments. <i>Journal of Endodontics</i> , 2019, 45, 1135-1141.	1.4	34
105	XP-endo Finisher R instrument optimizes the removal of root filling remnants in oval-shaped canals. <i>International Endodontic Journal</i> , 2019, 52, 899-907.	2.3	52
106	Bovine teeth can reliably substitute human dentine in an intra-tooth push-out bond strength model?. <i>International Endodontic Journal</i> , 2019, 52, 1063-1069.	2.3	23
107	Performance of Reciproc Blue R25 Instruments in Shaping the Canal Space without Glide Path. <i>Journal of Endodontics</i> , 2019, 45, 194-198.	1.4	13
108	Prevalence of C-shaped canal morphology using cone beam computed tomography – a systematic review with meta-analysis. <i>International Endodontic Journal</i> , 2019, 52, 1556-1572.	2.3	56

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109	Influence of heat treatment on torsional resistance and surface roughness of nickel-titanium instruments. <i>International Endodontic Journal</i> , 2019, 52, 1645-1651.	2.3	31
110	Anatomical danger zone reconsidered: a micro-CT study on dentine thickness in mandibular molars. <i>International Endodontic Journal</i> , 2019, 52, 1501-1507.	2.3	42
111	Dislodgment Resistance of Bioceramic and Epoxy Sealers: A Systematic Review and Meta-analysis. <i>Journal of Evidence-based Dental Practice</i> , 2019, 19, 221-235.	0.7	19
112	Glycolic acid as the final irrigant in endodontics: Mechanical and cytotoxic effects. <i>Materials Science and Engineering C</i> , 2019, 100, 323-329.	3.8	21
113	Physicochemical, cytotoxicity and in vivo biocompatibility of a high-plasticity calcium-silicate based material. <i>Scientific Reports</i> , 2019, 9, 3933.	1.6	43
114	Vitality Tests for Pulp Diagnosis of Traumatized Teeth: A Systematic Review. <i>Journal of Endodontics</i> , 2019, 45, 490-499.	1.4	29
115	Volume and/or Time of NaOCl Influences the Fracture Strength of Endodontically Treated Bovine Teeth. <i>Brazilian Dental Journal</i> , 2019, 30, 31-35.	0.5	11
116	Influence of chlorhexidine and zinc oxide in calcium hydroxide pastes on pH changes in external root surface. <i>Brazilian Oral Research</i> , 2019, 33, e005.	0.6	4
117	Prevalence Studies on Root Canal Anatomy Using Cone-beam Computed Tomographic Imaging: A Systematic Review. <i>Journal of Endodontics</i> , 2019, 45, 372-386.e4.	1.4	74
118	Torsional fatigue resistance of Pilot and WaveOne Gold Glider NiTi glide path reciprocating systems. <i>International Endodontic Journal</i> , 2019, 52, 874-879.	2.3	15
119	Root dentinal microcracks: a post-extraction experimental phenomenon?. <i>International Endodontic Journal</i> , 2019, 52, 857-865.	2.3	44
120	Micro-CT comparison of XP-endo Finisher and passive ultrasonic irrigation as final irrigation protocols on the removal of accumulated hard-tissue debris from oval shaped-canals. <i>Clinical Oral Investigations</i> , 2019, 23, 3087-3093.	1.4	56
121	Addition of phosphates and chlorhexidine to resin-modified MTA materials. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2019, 107, 2195-2201.	1.6	3
122	Second root and second root canal prevalence in maxillary first and second premolars assessed by cone beam computed tomography – a systematic review and meta-analysis. <i>Revista Portuguesa De Estomatologia, Medicina Dentaria E Cirurgia Maxilofacial</i> , 2019, 60, .	0.1	0
123	Torsional Fatigue Resistance of Blue-treated Reciprocating Instruments. <i>Journal of Endodontics</i> , 2018, 44, 1038-1041.	1.4	29
124	Cyclic fatigue using severely curved canals and torsional resistance of thermally treated reciprocating instruments. <i>Clinical Oral Investigations</i> , 2018, 22, 2633-2638.	1.4	44
125	Effectiveness of XP-endo Finisher and XP-endo Finisher R in removing root filling remnants: a micro-CT study. <i>International Endodontic Journal</i> , 2018, 51, 86-91.	2.3	89
126	Mechanical characteristics of counterfeit Reciproc instruments: a call for attention. <i>International Endodontic Journal</i> , 2018, 51, 556-563.	2.3	9



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127	Micro-CT assessment of the shaping ability of four root canal instrumentation systems in oval-shaped canals. <i>International Endodontic Journal</i> , 2018, 51, 564-571.	2.3	82
128	Cyclic and Torsional Fatigue Resistance of XP-endo Shaper and TRUShape Instruments. <i>Journal of Endodontics</i> , 2018, 44, 168-172.	1.4	56
129	Untouched canal areas and debris accumulation after root canal preparation with rotary and adaptive systems. <i>Australian Endodontic Journal</i> , 2018, 44, 260-266.	0.6	27
130	Impact of contracted endodontic cavities on fracture resistance of endodontically treated teeth: a systematic review of in vitro studies. <i>Clinical Oral Investigations</i> , 2018, 22, 109-118.	1.4	59
131	Endodontic management of type II dens invaginatus with open apex and large periradicular lesion using the XP-endo Finisher: A case report. <i>Journal of Clinical and Experimental Dentistry</i> , 2018, 10, 0-0.	0.5	7
132	Evaluation of the efficacy of filling material removal and re-filling after different retreatment procedures. <i>Brazilian Oral Research</i> , 2018, 32, e94.	0.6	9
133	Longevity of defective direct restorations treated by minimally invasive techniques or complete replacement in permanent teeth: A systematic review. <i>Journal of Dentistry</i> , 2018, 78, 22-30.	1.7	18
134	Micro-computed Tomography Shaping Ability Assessment of the New Blue Thermal Treated Reciproc Instrument. <i>Journal of Endodontics</i> , 2018, 44, 1146-1150.	1.4	35
135	Mechanical Properties of Anatomic Finishing Files: XP-Endo Finisher and XP-Clean. <i>Brazilian Dental Journal</i> , 2018, 29, 208-213.	0.5	12
136	Bond Strength of Experimental Root Canal Sealers Based on MTA and Butyl Ethylene Glycol Disalicylate. <i>Brazilian Dental Journal</i> , 2018, 29, 195-201.	0.5	16
137	Evaluation of Apically Extruded Debris Using Positive and Negative Pressure Irrigation Systems in Association with Different Irrigants. <i>Brazilian Dental Journal</i> , 2018, 29, 184-188.	0.5	15
138	Micro-computed tomographic evaluation of canal retreatments performed by undergraduate students using different techniques. <i>Restorative Dentistry &amp; Endodontics</i> , 2018, 43, e5.	0.6	9
139	Influence of Irrigants and the use of Solvents During the Removal of Filling Materials in Root Canal Retreatments. <i>European Endodontic Journal</i> , 2018, 4, 33-37.	0.4	2
140	Dissolution, dislocation and dimensional changes of endodontic sealers after a solubility challenge: a micro-CT approach. <i>International Endodontic Journal</i> , 2017, 50, 407-414.	2.3	59
141	Do smear-layer removal agents affect the push-out bond strength of calcium silicate-based endodontic sealers?. <i>International Endodontic Journal</i> , 2017, 50, 612-619.	2.3	51
142	Impact of needle insertion depth on the removal of hard tissue debris. <i>International Endodontic Journal</i> , 2017, 50, 560-568.	2.3	41
143	Microcomputed tomographic evaluation of canal transportation and centring ability of ProTaper Next and Twisted File Adaptive systems. <i>International Endodontic Journal</i> , 2017, 50, 694-699.	2.3	28
144	Blue Thermomechanical Treatment Optimizes Fatigue Resistance and Flexibility of the Reciproc Files. <i>Journal of Endodontics</i> , 2017, 43, 462-466.	1.4	203

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145	Micro-CT assessment of Dentinal Micro-cracks after Root Canal Preparation with TRUShape and Self-adjusting File Systems. <i>Journal of Endodontics</i> , 2017, 43, 619-622.	1.4	39
146	Push-out Bond Strength of Fast-setting Mineral Trioxide Aggregate and Pozzolan-based Cements: ENDOCEM MTA and ENDOCEM Zr. <i>Journal of Endodontics</i> , 2017, 43, 801-804.	1.4	22
147	Postoperative Pain after Endodontic Retreatment Using Rotary or Reciprocating Instruments: A Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2017, 43, 1084-1088.	1.4	53
148	Assessing pulp stones by cone-beam computed tomography. <i>Clinical Oral Investigations</i> , 2017, 21, 2327-2333.	1.4	33
149	Dentinal Microcrack Development after Canal Preparation: A Longitudinal in Situ Micro-CT Study Using a Cadaver Model. <i>Journal of Endodontics</i> , 2017, 43, 1553-1558.	1.4	53
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