

# MarÃ-ia Fagury Marceliano

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,290  
citations

471061

17  
h-index

377514

34  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1024  
citing authors

#	ARTICLE	IF	CITATIONS
1	What happens to unprepared root canal walls: a correlative analysis using microâ€œcomputed tomography and histology/scanning electron microscopy. International Endodontic Journal, 2018, 51, 501-508.	2.3	149
2	Removal of Root Canal Fillings in Curved Canals Using Either Reciprocating Single- or Rotary Multi-instrument Systems and a Supplementary Step with the XP-Endo Finisher. Journal of Endodontics, 2016, 42, 1114-1119.	1.4	112
3	Cleaning and Shaping Oval Canals with 3ÂInstrumentation Systems: A Correlative Microâ€œcomputed Tomographic and Histologic Study. Journal of Endodontics, 2017, 43, 1878-1884.	1.4	98
4	Unprepared root canal surface areas: causes, clinical implications, and therapeutic strategies. Brazilian Oral Research, 2018, 32, e65.	0.6	92
5	Adjunctive Steps for Disinfection of the Mandibular Molar Root Canal System: A Correlative Bacteriologic, Microâ€œComputed Tomography, and Cryopulverization Approach. Journal of Endodontics, 2016, 42, 1667-1672.	1.4	90
6	Microâ€œCT evaluation of the efficacy of hardâ€œtissue removal from the root canal and isthmus area by positive and negative pressure irrigation systems. International Endodontic Journal, 2016, 49, 1079-1087.	2.3	76
7	Shaping ability of singleâ€œfile reciprocating and heatâ€œtreated multifile rotary systems: a microâ€œCT study. International Endodontic Journal, 2015, 48, 1129-1136.	2.3	73
8	Effects of increased apical enlargement on the amount of unprepared areas and coronal dentine removal: a microâ€œcomputed tomography study. International Endodontic Journal, 2018, 51, 684-690.	2.3	49
9	Bacteria and Hard Tissue Debris Extrusion and Intracanal Bacterial Reduction Promoted by XP-endo Shaper and Reciproc Instruments. Journal of Endodontics, 2018, 44, 1173-1178.	1.4	47
10	Cleaning, Shaping, and Disinfecting Abilities of 2 Instrument Systems as Evaluated by a Correlative Microâ€œcomputed Tomographic and Histobacteriologic Approach. Journal of Endodontics, 2020, 46, 846-857.	1.4	46
11	Effects of preparation with the Selfâ€œAdjusting File, <scp>TRUS</scp>hape and <scp>XP</scp>â€œEndo Shaper systems, and a supplementary step with <scp>XP</scp>â€œEndo Finisher R on filling material removal during retreatment of mandibular molar canals. International Endodontic Journal, 2019, 52, 709-715.	2.3	45
12	Preparation of Oval-shaped Canals with TRUShape and Reciproc Systems: A Microâ€œComputed Tomography Study Using Contralateral Premolars. Journal of Endodontics, 2017, 43, 1018-1022.	1.4	42
13	Distribution of sodium hypochlorite throughout the mesial root canal system of mandibular molars after adjunctive irrigant activation procedures: a micro-computed tomographic study. Clinical Oral Investigations, 2020, 24, 907-914.	1.4	32
14	Canal Transportation, Unprepared Areas, and Dentin Removal after Preparation with BT-RaCe and ProTaper Next Systems. Journal of Endodontics, 2017, 43, 1683-1687.	1.4	30
15	Removal of Root Canal Fillings in Curved Canals Using Either Mani GPR or HyFlex NT Followed by Passive Ultrasonic Irrigation. Journal of Endodontics, 2018, 44, 299-303.e1.	1.4	30
16	Influence of solvent and a supplementary step with a finishing instrument on filling material removal from canals connected by an isthmus. International Endodontic Journal, 2019, 52, 716-724.	2.3	29
17	Microâ€œComputed Tomography Analysis of the Root Canal Morphology of Palatal Roots of Maxillary First Molars. Journal of Endodontics, 2016, 42, 280-283.	1.4	26
18	Mandibular mesial root canal morphology using microâ€œcomputed tomography in a Brazilian population. Australian Endodontic Journal, 2019, 45, 51-56.	0.6	20

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19	Disinfecting and Shaping Type I C-shaped Root Canals: A Correlative Micro-computed Tomographic and Molecular Microbiology Study. <i>Journal of Endodontics</i> , 2021, 47, 621-630.	1.4	18
20	Pre-eruptive intracoronal resorption in a third upper molar: clinical, tomographic and histological analysis. <i>Australian Dental Journal</i> , 2017, 62, 223-227.	0.6	17
21	Matching the Dimensions of Currently Available Instruments with the Apical Diameters of Mandibular Molar Mesial Root Canals Obtained by Micro-computed Tomography. <i>Journal of Endodontics</i> , 2019, 45, 756-760.	1.4	16
22	Determination of the Initial Apical Canal Diameter by the First File to Bind or Cone-beam Computed Tomographic Measurements Using Micro-computed Tomography as the Gold Standard: An Ex Vivo Study in Human Cadavers. <i>Journal of Endodontics</i> , 2019, 45, 619-622.	1.4	16
23	Root canal obturation materials and filling techniques for primary teeth: In vitro evaluation in polymer-based prototyped incisors. <i>International Journal of Paediatric Dentistry</i> , 2020, 30, 381-389.	1.0	14
24	Unprepared surface areas, accumulated hard tissue debris, and dentinal crack formation after preparation using reciprocating or rotary instruments: a study in human cadavers. <i>Clinical Oral Investigations</i> , 2021, 25, 6239-6248.	1.4	13
25	Supplementing filling material removal with XP-Endo Finisher R or R1 Clearsonic ultrasonic insert during retreatment of oval canals from contralateral teeth. <i>Australian Endodontic Journal</i> , 2021, 47, 188-194.	0.6	12
26	Planned Apical Preparation Using Cone-Beam Computed Tomographic Measures: A Micro-Computed Tomographic Proof of Concept in Human Cadavers. <i>Journal of Endodontics</i> , 2022, 48, 280-286.	1.4	11
27	The internal anatomy of danger zone of mandibular molars: A cone-beam computed tomography study. <i>Journal of Conservative Dentistry</i> , 2018, 21, 481.	0.3	10
28	Reciprocating instrumentation in a maxillary primary central incisor: A protocol tested in a 3D printed prototype. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 50-57.	1.0	9
29	Canal transportation using Mani GPR or HyFlex NT during the retreatment of curved root canals: A micro-computed tomographic study. <i>Australian Endodontic Journal</i> , 2021, 47, 73-80.	0.6	9
30	Quality of Root Canal Filling Using a Bioceramic Sealer in Oval Canals: A Three-Dimensional Analysis. <i>European Journal of Dentistry</i> , 2021, 15, 475-480.	0.8	9
31	The internal root canal morphology of single-rooted mandibular canines revealed by micro-computed tomography. <i>Journal of Conservative Dentistry</i> , 2018, 21, 588.	0.3	9
32	Shaping ability of two root canal instrumentation systems in oval-shaped canals: A microcomputed tomography study. <i>Australian Endodontic Journal</i> , 2020, 47, 252-259.	0.6	6
33	Mucosal Fenestration After 2% Chlorhexidine Extrusion Used in Substitution of Sodium Hypochlorite: A Case Report. <i>European Journal of Dentistry</i> , 2020, 14, 511-516.	0.8	4
34	Analysis of mandibular second molars with fused roots and shallow radicular grooves by using micro-computed tomography. <i>Journal of Conservative Dentistry</i> , 2018, 21, 169.	0.3	4
35	Efficacy of a new activation device in irrigant penetration into simulated lateral canals. <i>European Endodontic Journal</i> , 2016, 1, 2-2.	0.4	4
36	Evaluation of apical deviation in root canals instrumented with K3 and ProTaper systems. <i>Journal of Applied Oral Science</i> , 2006, 14, 460-464.	0.7	3

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37	Final Endodontic Irrigation with 2% Peracetic Acid: Antimicrobial Activity and Cytotoxicity. <i>European Journal of Dentistry</i> , 2021, 15, 533-538.	0.8	3
38	Accuracy of Microcomputed Tomography in Detecting Dentinal Cracks: A Correlative Study with Scanning Electron and Operative Microscopy. <i>Scanning</i> , 2021, 2021, 1-7.	0.7	3
39	Shaping ability of reciprocating and rotary systems in oval-shaped root canals: a microcomputed tomography study. <i>Acta Odontológica Latinoamericana: AOL</i> , 2021, 34, 282-288.	0.1	3
40	Prevalence of dental caries in patients with intellectual disabilities from the Association of Exceptional Children's Parents and Friends of Southern Brazil. <i>Rgo</i> , 2017, 65, 352-358.	0.2	2
41	Influence of conservative endodontic access cavities on instrumentation of oval-shaped straight root canals. <i>International Endodontic Journal</i> , 2022, 55, 103-112.	2.3	2
42	Microtomographic Evaluation of Canal Centralization and Dentine Removal after Canal Preparation with Two Rotary Systems: HyFlex EDM and ProTaper Next. <i>European Journal of Dentistry</i> , 2022, 16, 663-668.	0.8	2
43	Influence of the Chelating Solutions in the Resistance of Glass Fiber Posts to the Root Dentin. <i>European Journal of Dentistry</i> , 2020, 14, 584-589.	0.8	1
44	Efetividade do Ácido peracético na desinfecção rápida de cones de guta-percha e de Resilon expostos ao <i>Enterococcus faecalis</i> . <i>Dental Press Endodontics</i> , 2017, 7, 85-91.	0.0	1
45	Aplicação com MTA para obturação de dente traumatizado: relato de caso. <i>Dental Press Endodontics</i> , 2018, 8, 17-22.	0.0	1
46	Protocolos de irrigação final em Endodontia: revisão sistemática. <i>Dental Press Endodontics</i> , 2018, 8, 24-33.	0.0	1
47	Effect of Ozone Gas on Removal of Airborne Particles. <i>European Journal of Dentistry</i> , 2022, 16, 695-702.	0.8	1
48	The dentin thickness remaining in the risk zone of mandibular molars after cervical preflaring with four methods. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2017, 46, 1-6.	0.3	0
49	Apical surgery as cystic lesion treatment for barodontalgia prevention: a case report. <i>Revista De La Facultad De Odontologia Universidad De Antioquia</i> , 2018, .	0.1	0
50	Avaliação da Morfologia Apical de Incisivos Inferiores em Diferentes Níveis. <i>Faculdade De Odontologia De Lins Revista</i> , 2011, 21, 23-29.	0.0	0
51	Avaliação de Instrumentos NiTi nas Paredes do Terço apical de Incisivos Inferiores com Canal Oval – Análise Histológica. <i>Faculdade De Odontologia De Lins Revista</i> , 2012, 22, 7-16.	0.0	0
52	Contamination Of Gutta-Percha Cones In Clinical Use By Endodontic Specialists And General Practitioners. <i>Revista De La Facultad De Odontologia Universidad De Antioquia</i> , 2017, 28, 327-340.	0.1	0
53	Pigmented Oral Lesion Associated with Root Canal Sealers: A diagnostic Dilemma. <i>International Journal of Advanced Engineering Research and Science</i> , 2018, 5, 17-20.	0.0	0
54	Antimicrobial activity of per acetic acid for trans-operative disinfection of endodontic files. <i>International Journal of Advanced Engineering Research and Science</i> , 2018, 5, 132-137.	0.0	0

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55	Antimicrobial activity of common endodontic materials on <i>Enterococcus faecalis</i> NEWP 0012. <i>International Journal of Advanced Engineering Research and Science</i> , 2018, 6, 171-177.	0.0	0
56	Micro-computed tomographic evaluation of root canal morphology in mandibular first premolars from a Colombian population. <i>Acta Odontológica Latinoamericana: AOL</i> , 2021, 34, 50-55.	0.1	0