

# Renata Dornelles Morgental

## List of Publications by Year in descending order

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37  
papers

793  
citations

623188

14  
h-index

525886

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1046  
citing authors

#	ARTICLE	IF	CITATIONS
1	Are Premixed Calcium Silicate-based Endodontic Sealers Comparable to Conventional Materials? A Systematic Review of In-Vitro Studies. <i>Journal of Endodontics</i> , 2017, 43, 527-535.	1.4	122
2	Antibacterial activity of two MTA-based root canal sealers. <i>International Endodontic Journal</i> , 2011, 44, 1128-1133.	2.3	105
3	Dentin Inhibits the Antibacterial Effect of New and Conventional Endodontic Irrigants. <i>Journal of Endodontics</i> , 2013, 39, 406-410.	1.4	59
4	Determining cutting efficiency of nickel-titanium coronal flaring instruments used in lateral action. <i>International Endodontic Journal</i> , 2014, 47, 505-513.	2.3	56
5	Antibacterial efficacy of endodontic irrigating solutions and their combinations in root canals contaminated with <i>Enterococcus faecalis</i> . <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 396-400.	1.6	44
6	Pulp sensibility test in elderly patients. <i>Gerodontology</i> , 2012, 29, 135-139.	0.8	35
7	Effect of final irrigation protocols on microhardness reduction and erosion of root canal dentin. <i>Brazilian Oral Research</i> , 2017, 31, e40.	0.6	32
8	Cutting Efficiency of Conventional and Martensitic Nickel-Titanium Instruments for Coronal Flaring. <i>Journal of Endodontics</i> , 2013, 39, 1634-1638.	1.4	30
9	Synthesis of silver-containing calcium aluminate particles and their effects on a MTA-based endodontic sealer. <i>Dental Materials</i> , 2018, 34, e214-e223.	1.6	27
10	Preparation Time and Perceptions of Brazilian Specialists and Dental Students Regarding Simulated Root Canals for Endodontic Teaching: A Preliminary Study. <i>Journal of Dental Education</i> , 2015, 79, 56-63.	0.7	26
11	Effect of Superoxidized Water and Sodium Hypochlorite, Associated or Not with EDTA, on Organic and Inorganic Components of Bovine Root Dentin. <i>Journal of Endodontics</i> , 2015, 41, 925-930.	1.4	26
12	Histopathological, Microbiological, and Radiographic Analysis of Antimicrobial Photodynamic Therapy for the Treatment of Teeth with Apical Periodontitis: A Study in Rats' Molars. <i>Photomedicine and Laser Surgery</i> , 2017, 35, 364-371.	2.1	23
13	Efficacy of four irrigation needles in cleaning the apical third of root canals. <i>Brazilian Dental Journal</i> , 2013, 24, 21-24.	0.5	22
14	Effect of Super-Oxidized Water, Sodium Hypochlorite and EDTA on Dentin Microhardness. <i>Brazilian Dental Journal</i> , 2014, 25, 420-424.	0.5	19
15	Evaluation of pH, available chlorine content, and antibacterial activity of endodontic irrigants and their combinations against <i>Enterococcus faecalis</i> . <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 132-135.	1.6	14
16	Antibacterial effectiveness of peracetic acid and conventional endodontic irrigants. <i>Brazilian Dental Journal</i> , 2011, 22, 285-287.	0.5	13
17	In vitro antibacterial activity of a silicone-based endodontic sealer and two conventional sealers. <i>Brazilian Oral Research</i> , 2016, 30, .	0.6	12
18	Influence of foraminal enlargement on the healing of periapical lesions in rat molars. <i>Clinical Oral Investigations</i> , 2019, 23, 1985-1991.	1.4	12

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19	Tooth discoloration caused by endodontic treatment: A cross-sectional study. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 569-574.	1.8	12
20	Ex-vivo Effect of Intracanal Medications Based on Ozone and Calcium Hydroxide in Root Canals Contaminated with <i>Enterococcus faecalis</i> . <i>Brazilian Dental Journal</i> , 2013, 24, 103-106.	0.5	11
21	Management of Type III Dens Invaginatus in a Mandibular Premolar: A Case Report. <i>Brazilian Dental Journal</i> , 2014, 25, 73-78.	0.5	10
22	Predicting pre- and postoperative pain of endodontic origin in a southern Brazilian subpopulation: an electronic database study. <i>International Endodontic Journal</i> , 2017, 50, 729-739.	2.3	10
23	Bovine Pulp Tissue Dissolution Ability of Irrigants Associated or Not to Ultrasonic Agitation. <i>Brazilian Dental Journal</i> , 2015, 26, 537-540.	0.5	9
24	Influence of Root Canal Preparation on Formation of Dentinal Microcracks: A Systematic Review. <i>Brazilian Dental Journal</i> , 2020, 31, 201-220.	0.5	9
25	Biological Tissue Response to a New Formulation of a Silicone Based Endodontic Sealer. <i>Brazilian Dental Journal</i> , 2016, 27, 657-663.	0.5	8
26	Evaluation of the effect of four final irrigation protocols on root canal dentin components by polarized light microscopy and scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2017, 80, 1337-1343.	1.2	8
27	Clinically Relevant Dimensions of 3-rooted Maxillary Premolars Obtained Via High-resolution Computed Tomography. <i>Journal of Endodontics</i> , 2013, 39, 1639-1645.	1.4	7
28	Bone tissue response to an MTA-based endodontic sealer, and the effect of the addition of calcium aluminate and silver particles. <i>International Endodontic Journal</i> , 2019, 52, 1446-1456.	2.3	7
29	Interference of partial visual analysis of root filling quality and apical status on retreatment decisions. <i>Journal of Applied Oral Science</i> , 2012, 20, 206-211.	0.7	6
30	Detectability of Middle Mesial Canal in Mandibular Molar After Troughing Using Ultrasonics and Magnification: An Ex Vivo Study. <i>Brazilian Dental Journal</i> , 2019, 30, 227-231.	0.5	5
31	Preflaring effects on the accuracy of three electronic apex locators. <i>Revista Odonto Ciencia</i> , 2011, 26, 331-335.	0.0	4
32	Antibiofilm Activity of Five Different Endodontic Filling Materials Used in Primary Teeth Using Confocal Laser Scanning Microscopy. <i>Pediatric Dentistry (discontinued)</i> , 2017, 39, 145-149.	0.4	3
33	Effect of human, dentin, albumin and lipopolysaccharide on the antibacterial activity of endodontic activity of endodontic irrigants. <i>Journal of Conservative Dentistry</i> , 2017, 20, 341.	0.3	2
34	Does ultrasonic activation improve the bond strength and root canal filling quality of endodontic sealers?. <i>Brazilian Dental Journal</i> , 2022, 33, 28-37.	0.5	2
35	Effectiveness of hand and Mtwo, ¢ instruments in preparing oval-shaped root canals: in vitro study. <i>Revista Da Faculdade De Odontologia (Universidade De Passo Fundo)</i> , 2016, 21, .	0.2	0
36	Dor e fatores associados em pacientes atendidos em um servio de urgncia odontolgica no sul do Brasil. <i>Revista Da ABENO</i> , 2021, 21, 1021.	0.0	0

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37	Postoperative pain after endodontic reintervention: a randomized clinical trial. Brazilian Dental Journal, 2022, 33, 18-27.	0.5	0