

Ricardo Tadeu Lopes

List of Publications by Year in descending order

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32
papers

1,002
citations

471371

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477173

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32
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Lack of Causal Relationship between Dentinal Microcracks and Root Canal Preparation with Reciprocation Systems. <i>Journal of Endodontics</i> , 2014, 40, 1447-1450.	1.4	153
2	Micro-computed Tomographic Assessment on the Effect of ProTaper Next and Twisted File Adaptive Systems on Dentinal Cracks. <i>Journal of Endodontics</i> , 2015, 41, 1116-1119.	1.4	109
3	Accumulated Hard Tissue Debris Produced during Reciprocating and Rotary Nickel-Titanium Canal Preparation. <i>Journal of Endodontics</i> , 2015, 41, 676-681.	1.4	81
4	Micro-CT Evaluation of Non-instrumented Canal Areas with Different Enlargements Performed by NiTi Systems. <i>Brazilian Dental Journal</i> , 2015, 26, 624-629.	0.5	70
5	Evaluation of marginal and internal fit of ceramic and metallic crown copings using x-ray microtomography (micro-CT) technology. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 223-228.	1.1	60
6	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
7	Dentinal Microcrack Development after Canal Preparation: A Longitudinal in Situ Micro-computed Tomography Study Using a Cadaver Model. <i>Journal of Endodontics</i> , 2017, 43, 1553-1558.	1.4	53
8	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
9	Assessing Accumulated Hard-tissue Debris Using Micro-computed Tomography and Free Software for Image Processing and Analysis. <i>Journal of Endodontics</i> , 2014, 40, 271-276.	1.4	47
10	Micro-computed Tomography 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
11	On the Causality Between Dentinal Defects and Root Canal Preparation: A Micro-CT Assessment. <i>Brazilian Dental Journal</i> , 2016, 27, 664-669.	0.5	36
12	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
13	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
14	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
15	Micro-computed Tomographic Assessment of Supplementary Cleaning Techniques for Removing Bioceramic Sealer and Gutta-percha in Oval Canals. <i>Journal of Endodontics</i> , 2020, 46, 1901-1906.	1.4	25
16	Short-term in vivo evaluation of zinc-containing calcium phosphate using a normalized procedure. <i>Materials Science and Engineering C</i> , 2014, 41, 309-319.	3.8	24
17	Influence of bone architecture on the primary stability of different mini-implant designs. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2015, 147, 45-51.	0.8	23
18	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

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19	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
20	Glide Path with Reciprocating Driven Pathfinding Instrument: Performance and Fracture Rate. <i>Journal of Endodontics</i> , 2021, 47, 100-104.	1.4	8
21	The human endosalpinx: anatomical three-dimensional study and reconstruction using confocal microtomography. <i>Polish Journal of Radiology</i> , 2019, 84, 281-288.	0.5	7
22	Tuboperitoneal fistula, ectopic pregnancy, and remnants of fallopian tube: a confocal microtomography analysis and 3D reconstruction of human fallopian tube pathologies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3082-3087.	0.7	6
23	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
24	Periodontal status, vascular reactivity, and platelet aggregation changes in rats submitted to hypercholesterolemic diet and periodontitis. <i>Journal of Periodontal Research</i> , 2020, 55, 453-463.	1.4	6
25	Micro-CT in an ectopic pregnancy: New radiological and microscopical perspectives (and level) in the study of the Fallopian tube. <i>European Journal of Radiology</i> , 2018, 98, 171-173.	1.2	5
26	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
27	Proportional vascularization along the fallopian tubes and ovarian fimbria: assessment by confocal microtomography. <i>Radiologia Brasileira</i> , 2020, 53, 161-166.	0.3	2
28	Fallopian tube vascularization observed by microfocus computed tomography. <i>Radiologia Brasileira</i> , 2020, 53, 36-37.	0.3	2
29	Retreatment of mesial roots of mandibular molars filled with resin-based and bioceramic sealers. <i>Brazilian Journal of Oral Sciences</i> , 0, 20, e210432.	0.1	1
30	Effects of infrared light laser therapy in vivo and in vitro periodontitis models. <i>Journal of Periodontology</i> , 2021, , .	1.7	1
31	Inside Marginal Adaptation of Crowns by X-ray MicroComputed Tomography. <i>IEEE Transactions on Nuclear Science</i> , 2016, , 1-1.	1.2	0
32	Characterization of carbonate rocks through X-ray microfluorescence and X-ray computed microtomography. <i>X-Ray Spectrometry</i> , 2019, 48, 543.	0.9	0