RogÃ©rio C Jacinto

List of Publications by Year
in descending order

66	1,931	279487	264894
papers	citations	23 h-index	42 g-index

67	67	67	2010
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evaluation of Cytotoxicity and Physicochemical Properties of Calcium Silicate-based Endodontic Sealer MTA Fillapex. Journal of Endodontics, 2013, 39, 274-277.	1.4	172
2	Microbial Analysis of Canals of Root-filled Teeth with Periapical Lesions Using Polymerase Chain Reaction. Journal of Endodontics, 2008, 34, 537-540.	1.4	170
3	Enterococcus faecalis in dental root canals detected by culture and by polymerase chain reaction analysis. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 102, 247-253.	1.6	118
4	Microbiological analysis of infected root canals from symptomatic and asymptomatic teeth with periapical periodontitis and the antimicrobial susceptibility of some isolated anaerobic bacteria. Oral Microbiology and Immunology, 2003, 18, 285-292.	2.8	106
5	Quantification of endotoxins in necrotic root canals from symptomatic and asymptomatic teeth. Journal of Medical Microbiology, 2005, 54, 777-783.	0.7	104
6	Cast metal vs. glass fibre posts: A randomized controlled trial with up to 3 years of follow up. Journal of Dentistry, 2014, 42, 582-587.	1.7	99
7	Porphyromonas gingivalis, Porphyromonas endodontalis, Prevotella intermedia and Prevotella nigrescens in endodontic lesions detected by culture and by PCR. Oral Microbiology and Immunology, 2005, 20, 211-215.	2.8	92
8	In vitro evaluation of the antimicrobial activity of five root canal sealers. Brazilian Dental Journal, 2004, 15, 30-35.	0.5	66
9	Molecular Analysis of Filifactor alocis, Tannerella forsythia, and Treponema denticola Associated With Primary Endodontic Infections and Failed Endodontic Treatment. Journal of Endodontics, 2006, 32, 937-940.	1.4	61
10	Frequency, Microbial Interactions, and Antimicrobial Susceptibility of Fusobacterium nucleatum and Fusobacterium necrophorum Isolated from Primary Endodontic Infections. Journal of Endodontics, 2008, 34, 1451-1456.	1.4	61
11	Persistent Extraradicular Infection in Root-filled Asymptomatic Human Tooth: Scanning Electron Microscopic Analysis and Microbial Investigation after Apical Microsurgery. Journal of Endodontics, 2011, 37, 1696-1700.	1.4	58
12	Influence of curcumin photosensitizer in photodynamic therapy on the mechanical properties and push-out bond strength of glass-fiber posts to intraradicular dentin. Photodiagnosis and Photodynamic Therapy, 2019, 25, 376-381.	1.3	52
13	Polymerase Chain Reaction of Porphyromonas gingivalis, Treponema denticola, and Tannerella forsythia in Primary Endodontic Infections. Journal of Endodontics, 2007, 33, 1049-1052.	1.4	51
14	Biocompatibility and biomineralization assessment of bioceramic-, epoxy-, and calcium hydroxide-based sealers. Brazilian Oral Research, 2016, 30, .	0.6	44
15	In Vitro Evaluation of the Cleansing Working Time and Analysis of the Amount of Gutta-Percha or Resilon Remnants in the Root Canal Walls after Instrumentation for Endodontic Retreatment. Journal of Endodontics, 2007, 33, 1426-1428.	1.4	42
16	Incidence and antimicrobial susceptibility of Porphyromonas gingivalis isolated from mixed endodontic infections. International Endodontic Journal, 2006, 39, 62-70.	2.3	39
17	Clustering Behavior in Microbial Communities from Acute Endodontic Infections. Journal of Endodontics, 2012, 38, 158-162.	1.4	38
18	Analysis of the Antimicrobial Susceptibility of Anaerobic Bacteria Isolated from Endodontic Infections in Brazil during a Period of Nine Years. Journal of Endodontics, 2011, 37, 1058-1062.	1.4	36

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19	Bacterial examination of endodontic infections by clonal analysis in concert with denaturing high-performance liquid chromatography. Oral Microbiology and Immunology, 2007, 22, 403-410.	2.8	34
20	Influence of different types of light on the response of the pulp tissue in dental bleaching: a systematic review. Clinical Oral Investigations, 2018, 22, 1825-1837.	1.4	31
21	Treponema Species Detected in Infected Root Canals and Acute Apical Abscess Exudates. Journal of Endodontics, 2010, 36, 1796-1799.	1.4	30
22	Antibiotic prescription for endodontic infections: a survey of Brazilian Endodontists. International Endodontic Journal, 2018, 51, 148-156.	2.3	29
23	Investigation of Cultivable Bacteria Isolated from Longstanding Retreatment-resistant Lesions of Teeth withÂApical Periodontitis. Journal of Endodontics, 2013, 39, 1240-1244.	1.4	28
24	Microbiological profile and antimicrobial susceptibility pattern of infected root canals associated with periapical abscesses. European Journal of Clinical Microbiology and Infectious Diseases, 2013, 32, 573-580.	1.3	24
25	Beta-lactamic Resistance Profiles in Porphyromonas, Prevotella, and Parvimonas Species Isolated from Acute Endodontic Infections. Journal of Endodontics, 2014, 40, 339-344.	1.4	22
26	Influence of 2% chlorhexidine gel on calcium hydroxide ionic dissociation and its ability of reducing endotoxin. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2011, 111, 653-658.	1.6	20
27	In vivo biocompatibility and biomineralization of calcium silicate cements. European Journal of Oral Sciences, 2018, 126, 326-333.	0.7	20
28	Omega 3 Fatty Acids Reduce the Triglyceride Levels in Rats with Apical Periodontitis. Brazilian Dental Journal, 2018, 29, 173-178.	0.5	19
29	Resistance profiles to antimicrobial agents in bacteria isolated from acute endodontic infections: systematic review and meta-analysis. International Journal of Antimicrobial Agents, 2016, 48, 467-474.	1.1	18
30	Evaluation of cytotoxicity, antimicrobial activity and physicochemical properties of a calcium aluminate-based endodontic material. Journal of Applied Oral Science, 2014, 22, 61-67.	0.7	17
31	Antimicrobial action of calcium hydroxide-based endodontic sealers after setting, against E. faecalis biofilm. Brazilian Oral Research, 2016, 30, .	0.6	16
32	An investigation of the presence of specific anaerobic species in necrotic primary teeth. Brazilian Oral Research, 2013, 27, 149-155.	0.6	14
33	Effect of a Surfactant on the Antimicrobial Activity of Sodium Hypochlorite Solutions. Brazilian Dental Journal, 2014, 25, 416-419.	0.5	14
34	An in vitro assessment of type, position and incidence of isthmus in human permanent molars. Journal of Applied Oral Science, 2014, 22, 274-281.	0.7	14
35	Influence of 2% chlorhexidine on pH, calcium release and setting time of a resinous MTA-based root-end filling material. Brazilian Oral Research, 2015, 29, 1-6.	0.6	14
36	Antimicrobial activity of Psidium cattleianum associated with calcium hydroxide against Enterococcus faecalis and Candida albicans: an in vitro study. Clinical Oral Investigations, 2018, 22, 2273-2279.	1.4	13

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37	Gemella morbillorum in primary and secondary/persistent endodontic infections. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 105, 519-525.	1.6	12
38	Cleaning effectiveness of a nickel-titanium ultrasonic tip in ultrasonically activated irrigation: a SEM study. Brazilian Oral Research, 2019, 33, e017.	0.6	11
39	Oral prosthetic microbiology: aspects related to the oral microbiome, surface properties, and strategies for controlling biofilms. Biofouling, 2021, 37, 353-371.	0.8	11
40	Identification of Fusobacterium nucleatum in primary and secondary endodontic infections and its association with clinical features by using two different methods. Clinical Oral Investigations, 2021, 25, 6249-6258.	1.4	11
41	Prevalence of Treponemaspp. in endodontic retreatment-resistant periapical lesions. Brazilian Oral Research, 2015, 29, 01-7.	0.6	10
42	Antiâ€inflammatory potential of a carvedilol gel in the pulpal tissue of rats after dental bleaching: A histopathological evaluation. Journal of Investigative and Clinical Dentistry, 2019, 10, e12401.	1.8	10
43	Antibiofilm activity of laser ablation with indocyanine green activated by different power laser parameters compared with photodynamic therapy on root canals infected with Enterococcus faecalis. Photodiagnosis and Photodynamic Therapy, 2021, 35, 102377.	1.3	9
44	The use of omegaâ€3 fatty acids in the treatment of oral diseases. Oral Diseases, 2022, 28, 264-274.	1.5	8
45	Quantitative proteomic analysis in symptomatic and asymptomatic apical periodontitis. International Endodontic Journal, 2021, 54, 834-847.	2.3	8
46	Investigation of Filifactor alocis in primary and in secondary endodontic infections: A molecular study. Archives of Oral Biology, 2020, 118, 104826.	0.8	7
47	Comparative Analysis of the Proteomic Profile of the Dental Pulp in Different Conditions. A Pilot Study. Brazilian Dental Journal, 2020, 31, 319-336.	0.5	7
48	Evaluation of pH and Calcium Ion Release of a Dual-cure Bisphenol A Ethoxylate Dimethacrylate/Mineral Trioxide Aggregateâ€“based Root-end Filling Material. Journal of Endodontics, 2013, 39, 1603-1606.	1.4	6
49	Cyclic fatigue resistance of novel Genius and Edgefile nickel-titanium reciprocating instruments. Brazilian Oral Research, 2019, 33, e028.	0.6	5
50	Biocompatibility, induction of mineralization and antimicrobial activity of experimental intracanal pastes based on glass and glassâ€ceramic materials. International Endodontic Journal, 2020, 53, 1494-1505.	2.3	5
51	Evaluation of an experimental rat model for comparative studies of bleaching agents. Journal of Applied Oral Science, 2016, 24, 171-80.	0.7	5
52	Comparison of two rotary systems in bacteria/lps removal from endodontic infections: randomized clinical trial. Brazilian Oral Research, 2019, 33, e039.	0.6	4
53	Knowledge and prevalence of trauma and evaluation of the impact of educational and preventive actions on a population of athletes. Research, Society and Development, 2021, 10, e16210413913.	0.0	4
54	Influence of different obturation techniques in coronal bacterial infiltration: study in dogs. Research, Society and Development, 2021, 10, e11010413884.	0.0	3

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55	Mixing failures of endodontic sealers: an in vivo biocompatibility study. Brazilian Dental Science, 2017, 20, 85-92.	0.1	3
56	Correlation between crestal alveolar bone loss with intracanal bacteria and apical lesion area in necrotic teeth. Archives of Oral Biology, 2018, 95, 1-6.	0.8	2
57	Proteomic analysis of infected root canals with apical periodontitis in patients with type 2 diabetes mellitus: A crossâ€sectional study. International Endodontic Journal, 0, , .	2.3	2
58	AvaliaÃ§Ã£o da biocompatibilidade de cimentos reparadores biocerÃ¢micos: Estudo in vivo em ratos wistar. Research, Society and Development, 2021, 10, e1610714422.	0.0	1
59	Endodontic images as a forensic identification: A literature review. Research, Society and Development, 2021, 10, e16310816994.	0.0	1
60	InfluÃªncia da infecÃ§Ã£o viral no processo de reparo das lesÃµes periapicais: uma revisÃ£o narrativa. Research, Society and Development, 2021, 10, e14210313134.	0.0	0
61	Removal of fractured endodontic NiTi file in the apical third of the root canal using an alternative approach. A case report. Research, Society and Development, 2021, 10, e13810313097.	0.0	0
62	Analysis of endodontic success using a Periapical Index in teeth with different types of intraradicular posts. Research, Society and Development, 2021, 10, e15110816932.	0.0	0
63	AvaliaÃ§Ã£o da imunomarcaÃ§Ã£o de Fibronectina e Tenascina induzida por cimentos biocerÃ¢micos reparadores: estudo em tecido subcutÃ¢neo de ratos wistar. Research, Society and Development, 2021, 10, e589101019325.	0.0	0
64	AvaliaÃ§Ã£o inflamatÃ³ria e imunohistoquÃmica de materiais reparadores biocerÃ¢micos apÃ³s pulpotomia: estudo em ratos wistar. Research, Society and Development, 2021, 10, e424101018480.	0.0	0
65	Late endodontic treatment of a tooth with extrusive dislocation and invasive cervical resorption: a clinical case report. Research, Society and Development, 2021, 10, e139101220061.	0.0	0
66	Periapical status and prevalence of apical periodontitis in patients with type 2 Diabetes mellitus. Research, Society and Development, 2021, 10, e142101220135.	0.0	0