

Luciano Tavares Angelo Cintra

List of Publications by Year in descending order

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174
papers

3,422
citations

147566

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h-index

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176
all docs

176
docs citations

176
times ranked

2655
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors affecting the periapical healing process of endodontically treated teeth. Journal of Applied Oral Science, 2017, 25, 465-476.	0.7	94
2	Tissue Reaction to Silver Nanoparticles Dispersion as an Alternative Irrigating Solution. Journal of Endodontics, 2010, 36, 1698-1702.	1.4	89
3	Penetration of Hydrogen Peroxide and Degradation Rate of Different Bleaching Products. Operative Dentistry, 2015, 40, 72-79.	0.6	83
4	The role of IL-6 on apical periodontitis: a systematic review. International Endodontic Journal, 2014, 47, 615-621.	2.3	78
5	The Number of Bleaching Sessions Influences Pulp Tissue Damage in Rat Teeth. Journal of Endodontics, 2013, 39, 1576-1580.	1.4	74
6	Tissue Reaction to a Triantibiotic Paste Used for Endodontic Tissue Self-regeneration of Nonvital Immature Permanent Teeth. Journal of Endodontics, 2012, 38, 91-94.	1.4	73
7	Cytotoxicity, Biocompatibility, and Biomineralization of the New High-plasticity MTA Material. Journal of Endodontics, 2017, 43, 774-778.	1.4	71
8	Rat tissue reaction to MTA FILLAPEX®. Dental Traumatology, 2012, 28, 452-456.	0.8	68
9	Evaluation of the Cytotoxicity and Biocompatibility of New Resin Epoxy-based Endodontic Sealer Containing Calcium Hydroxide. Journal of Endodontics, 2017, 43, 2088-2092.	1.4	64
10	Cytotoxicity, Biocompatibility and Biomineralization of a New Ready-for-Use Bioceramic Repair Material. Brazilian Dental Journal, 2019, 30, 325-332.	0.5	57
11	Multiple Apical Periodontitis Influences Serum Levels of Cytokines and Nitric Oxide. Journal of Endodontics, 2016, 42, 747-751.	1.4	56
12	Hydrogen peroxide induces cell proliferation and apoptosis in pulp of rats after dental bleaching in vivo. Archives of Oral Biology, 2017, 81, 103-109.	0.8	53
13	Relationships between oral infections and blood glucose concentrations or HbA1c levels in normal and diabetic rats. International Endodontic Journal, 2014, 47, 228-237.	2.3	52
14	Effect of photodynamic therapy on the mechanical properties and bond strength of glass-fiber posts to endodontically treated intraradicular dentin. Journal of Prosthetic Dentistry, 2018, 120, 317.e1-317.e7.	1.1	52
15	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
16	Evaluation of the Tissue Response to MTA and MBPC: Microscopic Analysis of Implants in Alveolar Bone of Rats. Journal of Endodontics, 2006, 32, 556-559.	1.4	50
17	Histologic Characterization of Engineered Tissues in the Canal Space of Closed-apex Teeth with Apical Periodontitis. Journal of Endodontics, 2013, 39, 1549-1556.	1.4	48
18	Penetration Capacity, Color Alteration and Biological Response of Two In-office Bleaching Protocols. Brazilian Dental Journal, 2016, 27, 169-175.	0.5	46

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19	Apical periodontitis and periodontal disease increase serum IL-17 levels in normoglycemic and diabetic rats. <i>Clinical Oral Investigations</i> , 2014, 18, 2123-2128.	1.4	44
20	Biocompatibility and biomineralization assessment of bioceramic-, epoxy-, and calcium hydroxide-based sealers. <i>Brazilian Oral Research</i> , 2016, 30, .	0.6	44
21	Does photodynamic therapy with methylene blue affect the mechanical properties and bond strength of glass-fiber posts in different thirds of intraradicular dentin?. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 30, 101673.	1.3	43
22	Omega 3 Fatty Acids Reduce Bone Resorption While Promoting Bone Generation in Rat Apical Periodontitis. <i>Journal of Endodontics</i> , 2017, 43, 970-976.	1.4	42
23	Sealability of MTA and calcium hydroxide-containing sealers. <i>Journal of Applied Oral Science</i> , 2012, 20, 347-351.	0.7	41
24	Biocompatibility and biomineralization assessment of mineral trioxide aggregate flow. <i>Clinical Oral Investigations</i> , 2019, 23, 169-177.	1.4	41
25	Histopathological Condition of the Remaining Tissues after Endodontic Infection of Rat Immature Teeth. <i>Journal of Endodontics</i> , 2014, 40, 538-542.	1.4	40
26	Cytotoxicity and biocompatibility of a new bioceramic endodontic sealer containing calcium hydroxide. <i>Brazilian Oral Research</i> , 2019, 33, e042.	0.6	38
27	Pulpal and periodontal diseases increase triglyceride levels in diabetic rats. <i>Clinical Oral Investigations</i> , 2013, 17, 1595-1599.	1.4	36
28	Periapical Lesions Decrease Insulin Signal and Cause Insulin Resistance. <i>Journal of Endodontics</i> , 2013, 39, 648-652.	1.4	36
29	Evaluation of photodynamic therapy on fibroblast viability and cytokine production. <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 13, 97-100.	1.3	36
30	Omega-3 Fatty Acids Reduce Inflammation in Rat Apical Periodontitis. <i>Journal of Endodontics</i> , 2018, 44, 604-608.	1.4	36
31	Blood Profile and Histology in Oral Infections Associated with Diabetes. <i>Journal of Endodontics</i> , 2014, 40, 1139-1144.	1.4	35
32	Biocompatibility and immunohistochemical evaluation of a new calcium silicate-based cement, Bio-Pulpo. <i>International Endodontic Journal</i> , 2019, 52, 689-700.	2.3	35
33	Effect of Different Light Sources and Enamel Preconditioning on Color Change, H2O2 Penetration, and Cytotoxicity in Bleached Teeth. <i>Operative Dentistry</i> , 2016, 41, 83-92.	0.6	34
34	Bone healing in critical-size defects treated with either bone graft, membrane, or a combination of both materials: a histological and histometric study in rat tibiae. <i>Clinical Oral Implants Research</i> , 2012, 23, 384-388.	1.9	33
35	Evaluation of an experimental rat model for comparative studies of bleaching agents. <i>Journal of Applied Oral Science</i> , 2016, 24, 171-180.	0.7	33
36	Influence of photodynamic therapy on bond strength and adhesive interface morphology of MTA based root canal sealer to different thirds of intraradicular dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102031.	1.3	33

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37	Th1/Th2/Th17/Treg Balance in Apical Periodontitis of Normoglycemic and Diabetic Rats. <i>Journal of Endodontics</i> , 2019, 45, 1009-1015.	1.4	32
38	Clinical analysis of color change and tooth sensitivity to violet LED during bleaching treatment: A case series with split-mouth design. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 59-65.	1.3	32
39	Evaluation of Rat Alveolar Bone Response to Angelus MTA or Experimental Light-cured Mineral Trioxide Aggregate Using Fluorochromes. <i>Journal of Endodontics</i> , 2011, 37, 250-254.	1.4	31
40	Biocompatibility and biomineralization assessment of a new root canal sealer and root-end filling material. <i>Dental Traumatology</i> , 2013, 29, 145-150.	0.8	31
41	Influence of different types of light on the response of the pulp tissue in dental bleaching: a systematic review. <i>Clinical Oral Investigations</i> , 2018, 22, 1825-1837.	1.4	31
42	Systemic administration of probiotics reduces the severity of apical periodontitis. <i>International Endodontic Journal</i> , 2019, 52, 1738-1749.	2.3	31
43	Multidisciplinary treatment approach for crown fracture and crown-root fracture ? a case report. <i>Dental Traumatology</i> , 2007, 23, 51-5.	0.8	30
44	Raloxifene modulates regulators of osteoclastogenesis and angiogenesis in an oestrogen deficiency periapical lesion model. <i>International Endodontic Journal</i> , 2015, 48, 1059-1068.	2.3	30
45	Concentration-dependent effect of bleaching agents on the immunolabelling of interleukin-6, interleukin-17 and CD5-positive cells in the dental pulp. <i>International Endodontic Journal</i> , 2018, 51, 789-799.	2.3	29
46	Chronic alcohol consumption increases inflammation and osteoclastogenesis in apical periodontitis. <i>International Endodontic Journal</i> , 2019, 52, 329-336.	2.3	29
47	The effect of dental bleaching on pulpal tissue response in a diabetic animal model. <i>International Endodontic Journal</i> , 2017, 50, 790-798.	2.3	28
48	Evaluation of alveolar socket response to Angelus MTA and experimental light-cure MTA. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 110, e93-e97.	1.6	27
49	Effect of MTA-based sealer on the healing of periapical lesions. <i>Journal of Applied Oral Science</i> , 2013, 21, 235-242.	0.7	27
50	Endodontic medicine: interrelationships among apical periodontitis, systemic disorders, and tissue responses of dental materials. <i>Brazilian Oral Research</i> , 2018, 32, e68.	0.6	27
51	Influence of two photodynamic therapy sessions and different photosensitizers on the bond strength of glass-fiber posts in different regions of intraradicular dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 33, 102193.	1.3	27
52	Effect of Raloxifene on Periapical Lesions in Ovariectomized Rats. <i>Journal of Endodontics</i> , 2015, 41, 671-675.	1.4	26
53	Diabetes increases interleukin-17 levels in periapical, hepatic, and renal tissues in rats. <i>Archives of Oral Biology</i> , 2017, 83, 230-235.	0.8	25
54	Influence of Apical Periodontitis on Stress Oxidative Parameters in Diabetic Rats. <i>Journal of Endodontics</i> , 2017, 43, 1651-1656.	1.4	24

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55	Reduced bone resorption and inflammation in apical periodontitis evoked by dietary supplementation with probiotics in rats. <i>International Endodontic Journal</i> , 2020, 53, 1084-1092.	2.3	24
56	Evolution of endodontic medicine: a critical narrative review of the interrelationship between endodontics and systemic pathological conditions. <i>Odontology / the Society of the Nippon Dental University</i> , 2021, 109, 741-769.	0.9	24
57	Histologic evaluation of the use of membrane, bone graft, and MTA in apical surgery. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 309-314.	1.6	23
58	The effect of dental bleaching on pulpal tissue response in a diabetic animal model: a study of immunoregulatory cytokines. <i>International Endodontic Journal</i> , 2018, 51, 347-356.	2.3	23
59	Bleaching gel mixed with MI Paste Plus reduces penetration of H ₂ O ₂ and damage to pulp tissue and maintains bleaching effectiveness. <i>Clinical Oral Investigations</i> , 2020, 24, 1299-1309.	1.4	23
60	Evaluation of subcutaneous and alveolar implantation surgical sites in the study of the biological properties of root-end filling endodontic materials. <i>Journal of Applied Oral Science</i> , 2010, 18, 75-82.	0.7	22
61	The use of NaOCl in combination with CHX produces cytotoxic product. <i>Clinical Oral Investigations</i> , 2014, 18, 935-940.	1.4	22
62	In Vivo Study of the Action of a Topical Anti-Inflammatory Drug In Rat Teeth Submitted To Dental Bleaching. <i>Brazilian Dental Journal</i> , 2018, 29, 555-561.	0.5	22
63	Photomodulation multiple sessions as a promising preventive therapy for medication-related osteonecrosis of the jaws after tooth extraction in rats. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 184, 7-17.	1.7	22
64	Sealing Ability of MTA Used as a Root End Filling Material: Effect of the Sonic and Ultrasonic Condensation. <i>Brazilian Dental Journal</i> , 2013, 24, 107-110.	0.5	21
65	Evaluation of tissue reaction to Aroeira (<i>Myracrodruon urundeuva</i>) extracts: a histologic and edemogenic study. <i>Journal of Applied Oral Science</i> , 2012, 20, 414-418.	0.7	20
66	Oral health, diabetes, and body weight. <i>Archives of Oral Biology</i> , 2017, 73, 94-99.	0.8	20
67	In vivo biocompatibility and biomineralization of calcium silicate cements. <i>European Journal of Oral Sciences</i> , 2018, 126, 326-333.	0.7	20
68	Relationship between apical periodontitis and atherosclerosis in rats: lipid profile and histological study. <i>International Endodontic Journal</i> , 2020, 53, 1387-1397.	2.3	20
69	Omega 3 Fatty Acids Reduce the Triglyceride Levels in Rats with Apical Periodontitis. <i>Brazilian Dental Journal</i> , 2018, 29, 173-178.	0.5	19
70	Elevated Expression of Macrophage Migration Inhibitory Factor Promotes Inflammatory Bone Resorption Induced in a Mouse Model of Periradicular Periodontitis. <i>Journal of Immunology</i> , 2019, 202, 2035-2043.	0.4	19
71	Endodontic infections increase leukocyte and lymphocyte levels in the blood. <i>Clinical Oral Investigations</i> , 2018, 22, 1395-1401.	1.4	18
72	<sc>RUNX</sc>, <sc>OPN</sc> and <sc>OCN</sc> expression induced by grey and white mineral trioxide aggregate in normal and hypertensive rats. <i>International Endodontic Journal</i> , 2018, 51, 641-648.	2.3	18

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73	Neurosensory analysis of tooth sensitivity during at-home dental bleaching: a randomized clinical trial. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170284.	0.7	18
74	Evaluation of the color change and tooth sensitivity in treatments that associate violet LED with carbamide peroxide 10 %: A randomized clinical trial of a split-mouth design. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 30, 101679.	1.3	18
75	Application of Autologous Platelet-Rich Plasma on Tooth Extraction Site Prevents Occurrence of Medication-Related Osteonecrosis of the Jaws in Rats. <i>Scientific Reports</i> , 2019, 9, 22.	1.6	17
76	Pulp response of rats submitted to bleaching and the use of different anti-inflammatory drugs. <i>PLoS ONE</i> , 2019, 14, e0210338.	1.1	17
77	The presence of osteocalcin, osteopontin and reactive oxygen species-positive cells in pulp tissue after dental bleaching. <i>International Endodontic Journal</i> , 2019, 52, 665-675.	2.3	17
78	Hypertension Undermines Mineralization-inducing Capacity of and Tissue Response to Mineral Trioxide Aggregate Endodontic Cement. <i>Journal of Endodontics</i> , 2016, 42, 604-609.	1.4	16
79	Periapical Lesions Increase Macrophage Infiltration and Inflammatory Signaling in Muscle Tissue of Rats. <i>Journal of Endodontics</i> , 2017, 43, 982-988.	1.4	16
80	Impact of systemic health on treatment outcomes in endodontics. <i>International Endodontic Journal</i> , 2023, 56, 219-235.	2.3	16
81	Influence of low-level laser therapy on inflammation, collagen fiber maturation, and tertiary dentin deposition in the pulp of bleached teeth. <i>Clinical Oral Investigations</i> , 2020, 24, 3911-3921.	1.4	15
82	Effects of melatonin on insulin signaling and inflammatory pathways of rats with apical periodontitis. <i>International Endodontic Journal</i> , 2021, 54, 926-940.	2.3	15
83	Influence of photodynamic therapy and intracanal medication on Martens hardness, elastic modulus and bond strength of glass-fiber posts to endodontically treated root dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 36, 102571.	1.3	15
84	Periapical Lesions Decrease Insulin Signaling in Rat Skeletal Muscle. <i>Journal of Endodontics</i> , 2015, 41, 1305-1310.	1.4	14
85	Rat tissue reaction and cytokine production induced by antimicrobial photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 18, 315-318.	1.3	14
86	Effect of bleaching gel volume on color change and postoperative sensitivity: a randomized clinical study. <i>Clinical Oral Investigations</i> , 2022, 26, 2527-2536.	1.4	14
87	Influence of diabetes mellitus on tissue response to MTA and its ability to stimulate mineralization. <i>Dental Traumatology</i> , 2015, 31, 67-72.	0.8	13
88	Antimicrobial activity of <i>Psidium cattleianum</i> associated with calcium hydroxide against <i>Enterococcus faecalis</i> and <i>Candida albicans</i> : an in vitro study. <i>Clinical Oral Investigations</i> , 2018, 22, 2273-2279.	1.4	13
89	Hypertension affects the biocompatibility and biomineralization of MTA, High-plasticity MTA, and Biodentine®. <i>Brazilian Oral Research</i> , 2019, 33, e060.	0.6	13
90	Maternal apical periodontitis is associated with insulin resistance in adult offspring. <i>International Endodontic Journal</i> , 2019, 52, 1040-1050.	2.3	13

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91	Evaluation of the relationship between obturation length and presence of apical periodontitis by CBCT: an observational cross-sectional study. <i>Clinical Oral Investigations</i> , 2019, 23, 2055-2060.	1.4	13
92	Chitosan-Calcium-Simvastatin Scaffold as an Inductive Cell-Free Platform. <i>Journal of Dental Research</i> , 2021, 100, 1118-1126.	2.5	13
93	Antimicrobial photodynamic therapy in endodontic reintervention: A systematic review and meta-analysis. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 39, 103014.	1.3	13
94	Deminerlization and Hydrogen Peroxide Penetration in Teeth with Incipient Lesions. <i>Brazilian Dental Journal</i> , 2015, 26, 135-140.	0.5	12
95	Excessive caffeine intake increases bone resorption associated with periapical periodontitis in rats. <i>International Endodontic Journal</i> , 2021, 54, 1861-1870.	2.3	12
96	Root Reconstructed with Mineral Trioxide Aggregate and Guided Tissue Regeneration in Apical Surgery: A 5-year Follow-up. <i>Brazilian Dental Journal</i> , 2013, 24, 428-432.	0.5	11
97	Biocompatibility and biomineralization ability of Bio-Pulpecto. A histological and immunohistochemical study. <i>International Journal of Paediatric Dentistry</i> , 2019, 29, 352-360.	1.0	11
98	Inflammatory profile of apical periodontitis associated with liver fibrosis in rats: histological and immunohistochemical analysis. <i>International Endodontic Journal</i> , 2021, 54, 1353-1361.	2.3	11
99	Cytocompatibility and Synergy of EGCG and Cationic Peptides Against Bacteria Related to Endodontic Infections, in Planktonic and Biofilm Conditions. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 1808-1819.	1.9	11
100	<i>In vivo</i> analysis of the presence of heme oxygenase-1, transcription factor Jun and CD90+/CD73+/CD105+/CD45 cells in the pulp of bleached teeth. <i>International Endodontic Journal</i> , 2019, 52, 1723-1737.	2.3	10
101	Anti-inflammatory potential of a carvedilol gel in the pulpal tissue of rats after dental bleaching: A histopathological evaluation. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12401.	1.8	10
102	18-Year Follow-up of Dens Invaginatus: Retrograde Endodontic Treatment. <i>Journal of Endodontics</i> , 2014, 40, 1688-1690.	1.4	9
103	Influence of diabetes mellitus on the mineralization ability of two endodontic materials. <i>Brazilian Oral Research</i> , 2016, 30, .	0.6	9
104	Effects of different alcohol concentrations on the development of apical periodontitis in rats. <i>Archives of Oral Biology</i> , 2019, 108, 104538.	0.8	9
105	Antibiofilm activity of laser ablation with indocyanine green activated by different power laser parameters compared with photodynamic therapy on root canals infected with <i>Enterococcus faecalis</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 35, 102377.	1.3	9
106	The Importance of Rubber Dam Isolation in Endodontics Throughout COVID-19 Outbreak. <i>Brazilian Dental Journal</i> , 2020, 31, 567-567.	0.5	9
107	Influence of pain-relieving therapies on inflammation and the expression of proinflammatory neuropeptides after dental bleaching treatment. <i>Restorative Dentistry & Endodontics</i> , 2020, 45, e20.	0.6	9
108	Biocompatibility, Biomineralization, and Maturation of Collagen by RTR®, Bioglass and DM Bone® Materials. <i>Brazilian Dental Journal</i> , 2020, 31, 477-484.	0.5	9

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109	Diabetic Rats Present High Mean Platelet Count in the Presence of Oral Infections. <i>Brazilian Dental Journal</i> , 2017, 28, 548-551.	0.5	8
110	Systemic bone marker expression induced by grey and white mineral trioxide aggregate in normal and diabetic conditions. <i>International Endodontic Journal</i> , 2018, 51, 889-900.	2.3	8
111	The use of omega-3 fatty acids in the treatment of oral diseases. <i>Oral Diseases</i> , 2022, 28, 264-274.	1.5	8
112	Effect of red wine or its polyphenols on induced apical periodontitis in rats. <i>International Endodontic Journal</i> , 2021, 54, 2276-2289.	2.3	8
113	Experimental gel containing bioactive glass-ceramic to minimize the pulp damage caused by dental bleaching in rats. <i>Journal of Applied Oral Science</i> , 2020, 28, e20190384.	0.7	8
114	Postoperative pain in root canal treatment with ultrasonic versus conventional irrigation: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Oral Investigations</i> , 2022, 26, 3343-3356.	1.4	8
115	Calcium hydroxide associated with a new vehicle: Psidium cattleianum leaf extracts. Tissue response evaluation. <i>Brazilian Oral Research</i> , 2017, 31, e43.	0.6	7
116	A new case of the pilomatrixoma rare in the preauricular region and review of series of cases. <i>Oral and Maxillofacial Surgery</i> , 2018, 22, 483-488.	0.6	7
117	Influence of skin cold sensation threshold in the occurrence of dental sensitivity during dental bleaching: a placebo controlled clinical trial. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170043.	0.7	7
118	Chronic alcohol consumption changes blood marker profile and bone density in rats with apical periodontitis. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12418.	1.8	7
119	Dietary supplementation with multi-strain formula of probiotics modulates inflammatory and immunological markers in apical periodontitis. <i>Journal of Applied Oral Science</i> , 2021, 29, e20210483.	0.7	7
120	Biological assessment of a new ready-to-use hydraulic sealer. <i>Restorative Dentistry & Endodontics</i> , 2021, 46, e21.	0.6	7
121	Analysis of permeability and biological properties of dentin treated with experimental bioactive glasses. <i>Journal of Dentistry</i> , 2021, 111, 103719.	1.7	7
122	Periapical lesions decrease Akt serine phosphorylation and plasma membrane GLUT4 content in rat skeletal muscle. <i>Clinical Oral Investigations</i> , 2016, 20, 1625-1630.	1.4	6
123	Palatogingival groove and root canal instrumentation. <i>International Endodontic Journal</i> , 2020, 53, 660-670.	2.3	6
124	Omega-3 Fatty Acids Alter Systemic Inflammatory Mediators Caused by Apical Periodontitis. <i>Journal of Endodontics</i> , 2021, 47, 272-277.	1.4	6
125	Effects of methylene blue and curcumin photosensitizers on the color stability of endodontically treated intraradicular dentin. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 37, 102650.	1.3	6
126	Cytotoxicity of root canal irrigating solutions and photodynamic therapy using curcumin photosensitizer. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 38, 102795.	1.3	6

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127	Influence of violet LED associated or not with peroxide gel on inflammation, mineralization, and collagen fiber maturation in dentin and pulp tissue. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 39, 102959.	1.3	6
128	A clinical, randomized study on the influence of dental whitening on <i>Streptococcus mutans</i> population. <i>Australian Dental Journal</i> , 2018, 63, 94-98.	0.6	5
129	Cyclic fatigue resistance of novel Genius and Edgefile nickel-titanium reciprocating instruments. <i>Brazilian Oral Research</i> , 2019, 33, e028.	0.6	5
130	Biocompatibility, induction of mineralization and antimicrobial activity of experimental intracanal pastes based on glass and glass-ceramic materials. <i>International Endodontic Journal</i> , 2020, 53, 1494-1505.	2.3	5
131	Evaluation of an experimental rat model for comparative studies of bleaching agents. <i>Journal of Applied Oral Science</i> , 2016, 24, 171-80.	0.7	5
132	Quantitative Sensory Testing of the Effect of Desensitizing Treatment After Dental Bleaching. <i>Acta Odontológica Latinoamericana: AOL</i> , 2015, 28, 263-70.	0.1	5
133	Tissue reaction to Aroeira (<i>Myracrodruon urundeuva</i>) extracts associated with microorganisms: an in vivo study. <i>Brazilian Oral Research</i> , 2018, 32, e42.	0.6	4
134	Comparison of two rotary systems in bacteria/lps removal from endodontic infections: randomized clinical trial. <i>Brazilian Oral Research</i> , 2019, 33, e039.	0.6	4
135	Oral Biopsy for Early Diagnosis of Paracoccidioidomycosis. <i>Mycopathologia</i> , 2019, 184, 193-194.	1.3	4
136	Influence of Hydrogen Peroxide on Mineralization in Dental Pulp Cells: A Systematic Review. <i>Frontiers in Dental Medicine</i> , 2021, 2, .	0.5	4
137	Photobiomodulation reduces inflammation but does not influence the hypoxia-inducible factor-1 α in pulp tissue of rats after bleaching. <i>Journal of Applied Oral Science</i> , 2022, 30, e20210559.	0.7	4
138	Effectiveness and safety of rotary and reciprocating kinematics for retreatment of curved root canals: a systematic review of <i>in vitro</i> studies. <i>Restorative Dentistry & Endodontics</i> , 2022, 47, .	0.6	4
139	Systemic and local effects of doxycycline and low-intensity laser treatment on periodontitis in rats. <i>Journal of Periodontal and Implant Science</i> , 2022, 52, 39.	0.9	3
140	Photodynamic therapy as a potential oral disinfection protocol during COVID-19 outbreak. <i>Photodiagnosis and Photodynamic Therapy</i> , 2021, 33, 102187.	1.3	3
141	Influence of different obturation techniques in coronal bacterial infiltration: study in dogs. <i>Research, Society and Development</i> , 2021, 10, e11010413884.	0.0	3
142	Apical periodontitis promotes insulin resistance and alters adaptive immunity markers in rats. <i>Saudi Dental Journal</i> , 2021, 33, 979-986.	0.5	3
143	Maternal Apical Periodontitis Increases Insulin Resistance and Modulates the Antioxidant Defense System in the Gastrocnemius Muscle of Adult Offspring. <i>Journal of Endodontics</i> , 2021, 47, 1126-1131.	1.4	3
144	Accuracy of radiographic pixel linear analysis in detecting bone loss in periodontal disease: Study in diabetic rats. <i>Saudi Dental Journal</i> , 2021, 33, 987-996.	0.5	3

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145	Mixing failures of endodontic sealers: an in vivo biocompatibility study. Brazilian Dental Science, 2017, 20, 85-92.	0.1	3
146	pH influences the biocompatibility of methylene blue solutions. Clinical Oral Investigations, 2018, 22, 361-367.	1.4	3
147	Estudo longitudinal do sucesso clínico-radiográfico de dentes tratados com medicação intracanal de hidróxido de cálcio. Universidade Estadual Paulista Revista De Odontologia, 2012, 41, 396-401.	0.3	2
148	Effect of different surface treatments on the push-out bond strength of fiber posts into the root canal. Dental Press Endodontics, 2015, 5, 33-39.	0.0	2
149	Influence of supplement administration of omega-3 on the subcutaneous tissue response of endodontic sealers in Wistar rats. International Endodontic Journal, 0, , .	2.3	2
150	Influence of Doxycycline and InGaAlP Diode Laser at 660 nm Wavelength in the Treatment of Periodontitis Induced in Rats: In Vivo Study. Photochemistry and Photobiology, 2021, 97, 1104-1115.	1.3	1
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