Paulo Nelson Filho

List of Publications by Year in descending order

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226 papers

3,375 citations

28 h-index 233338 45 g-index

227 all docs

227 docs citations

times ranked

227

2973 citing authors

#	Article	IF	Citations
1	In-vitro-Untersuchung struktureller und mechanischer Eigenschaften von intermaxillĀren kieferorthopĀrischen latexhaltigen und nichtlatexhaltigen Elastics. Journal of Orofacial Orthopedics, 2023, 84, 111-122.	0.5	1
2	Estrogen deficiency during puberty affects the expression of microRNA30a and microRNA503 in the mandibular condyle. Annals of Anatomy, 2022, 240, 151865.	1.0	1
3	Adolescents' perception of malocclusion, their motivations, and expectations concerning the orthodontic treatment. Is it all about attractiveness? A qualitative study. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, e345-e352.	0.8	7
4	Self-ligating brackets exhibit accumulation of high levels of periodontopathogens in gingival crevicular fluid. Odontology $\it l$ the Society of the Nippon Dental University, 2022, , 1.	0.9	2
5	Knowledge, attitudes, and psychosocial impacts among Brazilian Pediatric Dentists during COVID-19 pandemic. Brazilian Oral Research, 2022, 36, e028.	0.6	1
6	Online teaching, quality of life and anxiety of Brazilian dental professors during the COVID-19 outbreak. Brazilian Oral Research, 2022, 36, e036.	0.6	3
7	Leukotriene B4 loaded in microspheres regulate the expression of genes related to odontoblastic differentiation and biomineralization by dental pulp stem cells. BMC Oral Health, 2022, 22, 45.	0.8	3
8	Photoelastic, microhardness and roughness analysis of zirconia and stainless steel crowns for primary molars American Journal of Dentistry, 2022, 35, 15-19.	0.1	0
9	Photosensitizers attenuate LPS-induced inflammation: implications in dentistry and general health. Lasers in Medical Science, 2021, 36, 913-926.	1.0	7
10	Effect of root surface treatment with denusomab after delayed tooth replantation. Clinical Oral Investigations, 2021, 25, 1255-1264.	1.4	8
11	Potential interactions among single nucleotide polymorphisms in bone―and cartilageâ€related genes in skeletal malocclusions. Orthodontics and Craniofacial Research, 2021, 24, 277-287.	1.2	25
12	Alteration of the oral microbiota may be a responsible factor, along with estrogen deficiency, by the development of larger periapical lesions. Clinical Oral Investigations, 2021, 25, 3651-3662.	1.4	6
13	lgG4â€positive plasma cells are more often detected in chronic periapical lesions arising from permanent rather than primary teeth. International Endodontic Journal, 2021, 54, 682-692.	2.3	2
14	The role of postnatal estrogen deficiency on cranium dimensions. Clinical Oral Investigations, 2021, 25, 3249-3255.	1.4	3
15	Osteoclast formation, inflammation, and matrix metalloproteinase-9 are downregulated in bone repair following root canal treatment in dogs teeth. Clinical Oral Investigations, 2021, 25, 4699-4707.	1.4	7
16	Maintenance and physical conditions of toothbrushes used by children with or without special needs: a cross-sectional study. Revista Odontol \tilde{A}^3 gica Do Brasil Central, 2021, 30, 128-140.	0.0	1
17	Photosensitizers and Exposure Times To Light Showed Tissue Compatibility In Isogenic Mice. Brazilian Dental Science, 2021, 24, .	0.1	O
18	Multifaceted effect of caffeic acid against Streptococcus mutans infection: microbicidal and immunomodulatory agent in macrophages. Archives of Microbiology, 2021, 203, 2979-2987.	1.0	7

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19	Effect of non-steroidal anti-inflammatory drugs on pulpal and periapical inflammation induced by lipopolysaccharide. Clinical Oral Investigations, 2021, 25, 6201-6209.	1.4	4
20	Effects of estrogen deficiency during puberty on maxillary and mandibular growth and associated gene expression – an Î⅓CT study on rats. Head & Face Medicine, 2021, 17, 14.	0.8	6
21	The impact of hypoestrogenism and occlusal function on MMP1, MMP8 and MMP13 expression in the odontogenic region in rats. Research, Society and Development, 2021, 10, e47810515311.	0.0	0
22	Esthetic elastomeric ligatures: Quantification of bacterial endotoxin inÂvitro and inÂvivo. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 660-665.	0.8	3
23	Parathyroid Hormone Gene and Genes Involved in the Maintenance of Vitamin D Levels Association with Mandibular Retrognathism. Journal of Personalized Medicine, 2021, 11, 369.	1.1	9
24	Periodontal ligament repair after active splinting of replanted dogs' teeth. Dental Traumatology, 2021, 37, 758-771.	0.8	0
25	SÃndrome da deleção 2q37.3 – A primeira descrição de achados orais, relato de caso. Faculdade De Odontologia De Porto Alegre Revista, 2021, 62, 162-172.	0.1	0
26	An Epigallocatechin-3-gallate Formulation Developed for Endodontic Use: A Physicochemical and Biological Evaluation. Journal of Endodontics, 2021, 47, 1640-1650.	1.4	3
27	M1 and M2 macrophages phenotypes modulation after stimuli with materials used in endodontic treatment. Brazilian Dental Journal, 2021, 32, 32-43.	0.5	1
28	Sports mouthguards: Contamination, roughness, and chlorhexidine for disinfection - A randomized clinical trial. Brazilian Dental Journal, 2021, 32, 66-73.	0.5	6
29	Radiotherapy impairs adhesive bonding in permanent teeth. Supportive Care in Cancer, 2020, 28, 239-247.	1.0	16
30	Association between oestrogen receptors and female temporomandibular disorders. Acta Odontologica Scandinavica, 2020, 78, 181-188.	0.9	15
31	Alendronate inhibits osteocyte apoptosis and inflammation via ⟨scp⟩IL⟨/scp⟩â€6, inhibiting bone resorption in periapical lesions of ovariectomized rats. International Endodontic Journal, 2020, 53, 84-96.	2.3	25
32	Effect of intercellular adhesion molecule 1 deficiency on the development of apical periodontitis. International Endodontic Journal, 2020, 53, 354-365.	2.3	3
33	Minimally interventive restorative care of teeth with molar incisor hypomineralization and open apex—A 24â€month longitudinal study. International Journal of Paediatric Dentistry, 2020, 30, 4-10.	1.0	13
34	Immunophenotypic quantification of M1 and M2 macrophage polarization in radicular cysts ofÂprimary and permanent teeth. International Endodontic Journal, 2020, 53, 627-635.	2.3	12
35	Morphological identification of Streptococcus mutans and Streptococcus sobrinus in SB-20M culture medium has efficiency comparable to proteomic identification by the MALDI-TOF mass spectrometry technique. Archives of Oral Biology, 2020, 110, 104595.	0.8	4
36	GHR and IGF2R genes may contribute to normal variations in craniofacial dimensions: Insights from an admixed population. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 722-730.e16.	0.8	4

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37	Bruxism Throughout the Lifespan and Variants in MMP2, MMP9 and COMT. Journal of Personalized Medicine, 2020, 10, 44.	1.1	3
38	Possible association between craniofacial dimensions and genetic markers in <i>ESR1</i> and <i>ESR2</i> . Journal of Orthodontics, 2020, 47, 65-71.	0.4	6
39	Fibroblast growth factor receptor 2 expression in apical periodontitis in mice. International Endodontic Journal, 2020, 53, 1111-1119.	2.3	6
40	Root canal conicity estimation of primary maxillary central and lateral incisorsâ€"A study by Nano T. International Journal of Paediatric Dentistry, 2020, 30, 764-774.	1.0	2
41	Effect of ovariectomy on maxilla and mandible dimensions of female rats. Orthodontics and Craniofacial Research, 2020, 23, 342-350.	1.2	10
42	Association between craniofacial morphological patterns and tooth agenesis-related genes. Progress in Orthodontics, 2020, 21, 9.	1.3	13
43	Negative Pressure Irrigation Presents Mineralizing Potential in Dogs' Immature Teeth with Periapical Lesion. Brazilian Dental Journal, 2020, 31, 37-43.	0.5	0
44	Factors involved in the treatment sought immediately after traumatic dental injuries in Brazilian children. Indian Journal of Dental Research, 2020, 31, 109.	0.1	0
45	Dental Caries, Developmental Defects of Enamel and Enamel Microhardness Associated with Genetic Polymorphisms in the RANK/RANKL/OPG System. Journal of Clinical Pediatric Dentistry, 2020, 44, 35-40.	0.5	0
46	Calcium and Phosphorus Levels in Saliva are Influenced by Genetic Polymorphisms in Estrogen Receptor Alpha and Microrna17. Brazilian Dental Journal, 2020, 31, 466-470.	0.5	1
47	Effect of manual and electrical brushing on the enamel of sound primary teeth and teeth with induced white spot lesions. American Journal of Dentistry, 2020, 33, 25-28.	0.1	0
48	Radiotherapy Impairs Adhesive Bonding in Primary Teeth: An In Vitro Study. Journal of Dentistry for Children, 2020, 87, 69-76.	0.2	1
49	Radiotherapy Activates Matrix Metalloproteinases in the Dentinoenamel Junction of Primary Teeth. Journal of Dentistry for Children, 2020, 87, 83-89.	0.2	0
50	Association Between Genetic Polymorphisms in Metaloproteinases of the Matrix and Delayed Tooth Emergence: A Cross-sectional Study. Journal of Advanced Oral Research, 2019, 10, 91-96.	0.3	4
51	Histopathological, histoenzymological, immunohistochemical and immunofluorescence analysis of tissue response to sealing materials after furcation perforation. International Endodontic Journal, 2019, 52, 1489-1500.	2.3	17
52	Microbial species associated with dental caries found in saliva and in situ after use of self-ligating and conventional brackets. Journal of Applied Oral Science, 2019, 27, e20180426.	0.7	9
53	Radiographic and Immunohistochemical Evaluation of Root Canal Treatment Using Different Irrigation Systems. Brazilian Dental Journal, 2019, 30, 123-132.	0.5	6
54	MMP13 Contributes to Dental Caries Associated with Developmental Defects of Enamel. Caries Research, 2019, 53, 441-446.	0.9	15

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55	Estrogen receptor gene is associated with dental fluorosis in Brazilian children. Clinical Oral Investigations, 2019, 23, 3565-3570.	1.4	18
56	Genotoxic effects in oral mucosal cells caused by the use of orthodontic fixed appliances in patients after short and long periods of treatment. Clinical Oral Investigations, 2019, 23, 2913-2919.	1.4	8
57	<scp>RANKL</scp> is associated with persistent primary teeth and delayed permanent tooth emergence. International Journal of Paediatric Dentistry, 2019, 29, 294-300.	1.0	10
58	Evaluation of genetic polymorphisms in MMP2, MMP9 and MMP20 in Brazilian children with dental fluorosis. Environmental Toxicology and Pharmacology, 2019, 66, 104-108.	2.0	10
59	Oestrogen receptor alpha, growth hormone receptor, and developmental defect of enamel. International Journal of Paediatric Dentistry, 2019, 29, 29-35.	1.0	16
60	Genetic variants in ACTN3 and MYO1H are associated with sagittal and vertical craniofacial skeletal patterns. Archives of Oral Biology, 2019, 97, 85-90.	0.8	36
61	Orthodontic appliances did not increase risk of dental caries and periodontal disease under preventive protocol. Angle Orthodontist, 2019, 89, 25-32.	1.1	14
62	Radiotherapy Activates and Protease Inhibitors Inactivate Matrix Metalloproteinases in the Dentinoenamel Junction of Permanent Teeth. Caries Research, 2019, 53, 253-259.	0.9	12
63	Quantification of pro-inflammatory cytokines and osteoclastogenesis markers in successful and failed orthodontic mini-implants. Journal of Applied Oral Science, 2019, 27, e20180476.	0.7	15
64	Comparison of apical periodontitis repair in endodontic treatment with calcium hydroxide-dressing and aPDT. Brazilian Oral Research, 2019, 33, e092.	0.6	14
65	Assessing the Association between Dental Caries and Nutritional Status in Children from the Brazilian State of Amazonas. International Journal of Clinical Pediatric Dentistry, 2019, 12, 293-296.	0.3	1
66	The effect of estrogen on craniofacial dimensions: a systematic review. Dentistry 3000, 2019, 7, .	0.1	1
67	Tissue Response after Subcutaneous Implantation of Different Glass Ionomer-Based Cements. Brazilian Dental Journal, 2019, 30, 599-606.	0.5	1
68	Strategies and dental care in the treatment of patients with myelomeningocele. Special Care in Dentistry, 2018, 38, 89-94.	0.4	4
69	Association between genetic polymorphisms in DEFB1 and microRNA202 with caries in two groups of Brazilian children. Archives of Oral Biology, 2018, 92, 1-7.	0.8	8
70	Ovariectomy Exacerbates Apical Periodontitis in Rats with an Increase in Expression of Proinflammatory Cytokines and Matrix Metalloproteinases. Journal of Endodontics, 2018, 44, 780-785.	1.4	16
71	Cytokine profile changes in gingival crevicular fluid after placement different brackets types. Archives of Oral Biology, 2018, 85, 79-83.	0.8	12
72	Efficiency of different storage media for avulsed teeth in animal models: a systematic review. Dental Traumatology, 2018, 34, 12-19.	0.8	15

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73	Premaxilla: up to which age it remains separated from the maxilla by a suture, how often it occurs in children and adults, and possible clinical and therapeutic implications: Study of 1,138 human skulls. Dental Press Journal of Orthodontics, 2018, 23, 16-29.	0.2	7
74	Association between polymorphisms in genes encoding estrogen receptors (ESR1 and ESR2) and excreted bisphenol A levels after orthodontic bracket bonding: a preliminary study. Progress in Orthodontics, 2018, 19, 19.	1.3	2
75	Adhesion and Initial Colonization of Streptococcus mutans is Influenced by Time and Composition of Different Composites. International Journal of Odontostomatology, 2018, 12, 395-400.	0.0	3
76	Timing of Permanent Tooth Emergence is Associated with Overweight/Obesity in Children from the Amazon Region. Brazilian Dental Journal, 2018, 29, 465-468.	0.5	17
77	Immunohistochemical and mRNA expression of RANK, RANKL, OPG, TLR2 and MyD88 during apical periodontitis progression in mice. Journal of Applied Oral Science, 2018, 26, e20170512.	0.7	17
78	Glass Ionomer Cements can be used for Bonding Orthodontic Brackets After Cancer Radiation Treatment?. Brazilian Dental Journal, 2018, 29, 128-132.	0.5	5
79	Genetic polymorphism in RANK is associated with mandibular size. Journal of Orthodontics, 2018, 45, 157-162.	0.4	9
80	Genotoxic and cytotoxic effects of Haas appliance in exfoliated buccal mucosa cells during orthodontic treatment. Angle Orthodontist, 2018, 88, 590-595.	1.1	6
81	PO-1090: Effect of radiotherapy on bonding and bonding interface to substrate of permanent teeth. Radiotherapy and Oncology, 2018, 127, S613-S614.	0.3	1
82	MMP2 and MMP9 are Associated with Apical Periodontitis Progression and Might be Modulated by TLR2 and MyD88. Brazilian Dental Journal, 2018, 29, 43-47.	0.5	18
83	Successful and failed mini-implants: microbiological evaluation and quantification of bacterial endotoxin. Journal of Applied Oral Science, 2018, 26, e20170631.	0.7	12
84	The effect of ovariectomy and 2 antiresorptive therapeutic agents on bone response in rats: A 3-dimensional imaging analysis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, 218-225.	0.2	4
85	Assessing the association between hypoxia during craniofacial development and oral clefts. Journal of Applied Oral Science, 2018, 26, e20170234.	0.7	11
86	Effect of ultrasonic, sonic and rotating-oscillating powered toothbrushing systems on surface roughness and wear of white spot lesions and sound enamel: An in vitro study. American Journal of Dentistry, 2018, 31, 76-80.	0.1	1
87	Comparative Molecular Analysis of Gram-Negative Bacteria in Primary Teeth with Irreversible Pulpitis or Periapical Pathology. Pediatric Dentistry (discontinued), 2018, 40, 259-264.	0.4	6
88	Mechanical, chemical and antimicrobial properties of a bisphenol A-free pit-and-fissure sealant. American Journal of Dentistry, 2018, 31, 279-284.	0.1	1
89	Microbial complexes levels in conventional and self-ligating brackets. Clinical Oral Investigations, 2017, 21, 1037-1046.	1.4	17
90	Polymorphisms in genes involved in enamel development are associated with dental fluorosis. Archives of Oral Biology, 2017, 76, 66-69.	0.8	19

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91	Does apical negative pressure prevent the apical extrusion of debris and irrigant compared with conventional irrigation? A systematic review and metaâ€analysis. Australian Endodontic Journal, 2017, 43, 129-137.	0.6	21
92	Bisphenol A release from orthodontic adhesives measured inÂvitro and inÂvivo with gas chromatography. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 477-483.	0.8	34
93	Genetic Polymorphisms in DEFB1 and miRNA202 Are Involved in Salivary Human \hat{l}^2 -Defensin 1 Levels and Caries Experience in Children. Caries Research, 2017, 51, 209-215.	0.9	21
94	Furcation Perforation: Periradicular Tissue Response to Biodentine as a Repair Material by Histopathologic and Indirect Immunofluorescence Analyses. Journal of Endodontics, 2017, 43, 1137-1142.	1.4	54
95	Biofilm formation in Haas palatal expanders with and without use of an antimicrobial agent: an <i>in situ</i> study. Microscopy Research and Technique, 2017, 80, 471-477.	1.2	7
96	Effects of Rosiglitazone on the Outcome of Experimental Periapical Lesions in Mice. Journal of Endodontics, 2017, 43, 2061-2069.	1.4	7
97	Alveolar Fracture Caused by Tooth Extraction at Home. Journal of Clinical Pediatric Dentistry, 2017, 41, 253-255.	0.5	0
98	Assessing the proposed association between DED and glutenâ€free diet introduction in celiac children. Special Care in Dentistry, 2017, 37, 194-198.	0.4	6
99	EP-1857: Radiotherapy impairs on the bonding system in primary teeth. Radiotherapy and Oncology, 2017, 123, S1014-S1015.	0.3	1
100	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 145-146.	0.8	0
101	Bacterial endotoxin adhesion to different types of orthodontic adhesives. Journal of Applied Oral Science, 2017, 25, 436-441.	0.7	3
102	Does the CO2 laser reduce bond strength in different types of ceramic brackets?. Dental Press Journal of Orthodontics, 2017, 22, 55-60.	0.2	3
103	Association between Tooth Agenesis and Skeletal Malocclusions. Journal of Oral & Maxillofacial Research, 2017, 8, e3.	0.3	18
104	Influence of resin-modified glass ionomer and topical fluoride on levels of Streptococcus mutans in saliva and biofilm adjacent to metallic brackets. Journal of Applied Oral Science, 2017, 25, 196-202.	0.7	10
105	Quantification of Streptococcus mutans in Different Types of Ligature Wires and Elastomeric Chains. Brazilian Dental Journal, 2017, 28, 498-503.	0.5	1
106	Genetic Polymorphism in MMP9 May Be Associated With Anterior Open Bite in Children. Brazilian Dental Journal, 2017, 28, 277-280.	0.5	7
107	Apical Negative Pressure irrigation presents tissue compatibility in immature teeth. Journal of Applied Oral Science, 2017, 25, 612-619.	0.7	6
108	Consequences of facial hemangioma with regard to dental treatment. Contemporary Clinical Dentistry, 2017, 8, 185.	0.2	2

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109	Antibacterial Effect of Calcium Hydroxide With or Without Chlorhexidine as Intracanal Dressing in Primary Teeth With Apical Periodontitis. Pediatric Dentistry (discontinued), 2017, 39, 28-33.	0.4	6
110	Apical Revascularization after Delayed Tooth Replantation: An Unusual Case. Case Reports in Dentistry, 2016, 2016, 1-5.	0.2	2
111	Physicochemical Properties of Root Canal Filling Materials for Primary Teeth. Brazilian Dental Journal, 2016, 27, 196-201.	0.5	14
112	Bond Strength of a Bisphenol-A-Free Fissure Sealant With and Without Adhesive Layer under Conditions of Saliva Contamination. Brazilian Dental Journal, 2016, 27, 309-312.	0.5	7
113	Oneâ€session root canal treatment with antimicrobial photodynamic therapy (<scp>aPDT</scp>): an <i>inÂvivo</i> study. International Endodontic Journal, 2016, 49, 511-518.	2.3	25
114	Gingival crevicular fluid volume and periodontal parameters alterations after use of conventional and self-ligating brackets. Journal of Orthodontics, 2016, 43, 260-267.	0.4	15
115	Cementocytes Express Receptor Activator ofÂtheÂNuclear Factor Kappa-B Ligand inÂResponse to Endodontic Infection in Mice. Journal of Endodontics, 2016, 42, 1251-1257.	1.4	15
116	Comparison between one-session root canal treatment with aPDT and two-session treatment with calcium hydroxide-based antibacterial dressing, in dogâ \in TM s teeth with apical periodontitis. Lasers in Medical Science, 2016, 31, 1481-1491.	1.0	12
117	Enamel permeability and resistance to acid challenges after systemic use of sodium alendronate: a study in rat teeth. Clinical Oral Investigations, 2016, 20, 1647-1654.	1.4	0
118	Latex and nonlatex orthodontic elastics: In vitro and in vivo evaluations of tissue compatibility and surface structure. Angle Orthodontist, 2016, 86, 278-284.	1.1	6
119	Clinical findings, dental treatment, and improvement in quality of life for a child with Rothmund-Thomson syndrome. Contemporary Clinical Dentistry, 2016, 7, 240.	0.2	5
120	Single vs Two-session Root Canal Treatment: A Preliminary Randomized Clinical Study using Cone Beam Computed Tomography. Journal of Contemporary Dental Practice, 2016, 17, 515-521.	0.2	10
121	Cimentos endodônticos podem induzir câncer? Como saber?. Dental Press Endodontics, 2016, 6, 11-14.	0.0	0
122	Correlation Between Bacterial Endotoxin Levels in Root Canals of Primary Teeth and the Periapical Lesion Area. Journal of Dentistry for Children, 2016, 83, 9-15.	0.2	0
123	Solitary Median Maxillary Central Incisor Versus Agenesis of the Maxillary Central Incisor. Journal of Dentistry for Children, 2016, 83, 29-32.	0.2	1
124	Single vs Two-session Root Canal Treatment: A Preliminary Randomized Clinical Study using Cone Beam Computed Tomography. Journal of Contemporary Dental Practice, 2016, 17, 515-21.	0.2	2
125	Sex Differences in Pediatric Dental Pain Perception. Journal of Dentistry for Children, 2016, 83, 120-124.	0.2	3
126	Association Between Body Mass Index and Caries Experience in Brazilian Children and Adolescents. Journal of Dentistry for Children, 2016, 83, 146-151.	0.2	6

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127	A Modified Nance Palatal Arch for the Treatment of Ectopically Erupting Permanent First Molars. Journal of Dentistry for Children, 2016, 83, 161-166.	0.2	1
128	Bacterial biofilm on successful and failed orthodontic miniâ€implants—a scanning electron microscopy study. Microscopy Research and Technique, 2015, 78, 1112-1116.	1.2	6
129	Resin luting materials: Tissue response in dog's teeth. Microscopy Research and Technique, 2015, 78, 1098-1103.	1.2	4
130	Evaluation of Chair-Side Assays in High Microbiological Caries-Risk Subjects. Brazilian Dental Journal, 2015, 26, 592-595.	0.5	3
131	Microbial contamination and disinfection methods of pacifiers. Journal of Applied Oral Science, 2015, 23, 523-528.	0.7	9
132	Stress and Anxiety in Children After the Use of Computerized Dental Anesthesia. Brazilian Dental Journal, 2015, 26, 303-307.	0.5	16
133	Changes in Caries Risk and Activity of a 9-Year-Old Patient with Niemann-Pick Disease Type C. Case Reports in Dentistry, 2015, 2015, 1-5.	0.2	1
134	Stepwise Excavation Allows Apexogenesis in Permanent Molars with Deep Carious Lesions and Incomplete Root Formation. Caries Research, 2015, 49, 637-639.	0.9	4
135	Absence of interleukin 22 affects the oral microbiota and the progression of induced periapical lesions in murine teeth. International Endodontic Journal, 2015, 48, 46-59.	2.3	21
136	Physical and adhesive properties of dental enamel after radiotherapy and bonding of metal and ceramic brackets. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 283-292.	0.8	12
137	Correlation Between Histomorphometric and Micro-computed Tomography Analysis of Periapical Lesions in Mice Model. Ultrastructural Pathology, 2015, 39, 187-191.	0.4	4
138	Oral aspects in celiac disease children: clinical and dental enamel chemical evaluation. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 119, 636-643.	0.2	43
139	Three-Dimensional Micro-Computed Tomography Analyses of Induced Periapical Lesions in Transgenic Mice. Ultrastructural Pathology, 2015, 39, 402-407.	0.4	7
140	Histopathological evaluation of the effects of variable extraoral dry times and enamel matrix proteins (enamel matrix derivatives) application on replanted dogs' teeth. Dental Traumatology, 2015, 31, 29-34.	0.8	30
141	Tissue response to root canal irrigation systems in dogs' teeth with apical periodontitis. Clinical Oral Investigations, 2015, 19, 1147-1156.	1.4	21
142	Tratamento endodôntico de molar decÃduo inferior de três raÃzes. Revista Odonto Ciencia, 2015, 30, 56.	0.0	0
143	Lymphangioma of the Lower Lip Mimicking a Mucocele in Children. Journal of Dentistry for Children, 2015, 82, 116-9.	0.2	1
144	Trauma-Induced Giant Pyogenic Granuloma in the Upper Lip. Journal of Dentistry for Children, 2015, 82, 168-70.	0.2	2

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145	Mutans streptococci remained viable on toothbrush bristles, <i>iin vivo</i> , for 44Âh. International Journal of Paediatric Dentistry, 2014, 24, 367-372.	1.0	6
146	Children's toothbrush contamination in day-care centers: how to solve this problem?. Clinical Oral Investigations, 2014, 18, 1969-1974.	1.4	13
147	Comparison of Pulpal Responses to Pulpotomy and Pulp Capping with Biodentine and Mineral Trioxide Aggregate in Dogs. Journal of Endodontics, 2014, 40, 1362-1369.	1.4	94
148	The effect of radiation therapy on the mechanical and morphological properties of the enamel and dentin of deciduous teeth—an in vitro study. Radiation Oncology, 2014, 9, 30.	1.2	50
149	Sealapex Xpress and RealSeal XT Feature Tissue Compatibility InÂVivo. Journal of Endodontics, 2014, 40, 1424-1428.	1.4	16
150	MyD88 knockout mice develop initial enlarged periapical lesions with increased numbers of neutrophils. International Endodontic Journal, 2014, 47, 675-686.	2.3	21
151	Radiation therapy alters microhardness and microstructure of enamel and dentin of permanent human teeth. Journal of Dentistry, 2014, 42, 986-992.	1.7	104
152	Antimicrobial Activity of Toothpastes Containing Natural Extracts, Chlorhexidine or Triclosan. Brazilian Dental Journal, 2014, 25, 186-190.	0.5	23
153	Role of endotoxin in the etiology of periapical lesions: molecular mechanisms involved in endotoxin's recognition and cell activation. Rgo, 2014, 62, 289-298.	0.2	4
154	New electronic apex locator Romiapex A-15 presented accuracy for working length determination in permanent teeth. Dentistry 3000, 2014, 2 , .	0.1	0
155	Pulpal and Periapical Response After Restoration of Deep Cavities in Dogs' Teeth With Filtek Silorane and Filtek Supreme XT Systems. Operative Dentistry, 2013, 38, 73-81.	0.6	9
156	The treatment of a maxillary lateral incisor with unusual morphology with longâ€ŧerm followâ€up. International Endodontic Journal, 2013, 46, 1183-1190.	2.3	6
157	Recovery of mutans streptococci on MSB, SB-20 and SB-20M agar media. Archives of Oral Biology, 2013, 58, 311-316.	0.8	19
158	Dental findings and special care in patients with Angelman syndrome: a report of three cases. Special Care in Dentistry, 2013, 33, 40-45.	0.4	2
159	Microbiological Evaluation of Different Irrigation Protocols on Root Canal Disinfection in Teeth with Apical Periodontitis: An In Vivo Study. Brazilian Dental Journal, 2013, 24, 467-473.	0.5	11
160	Dynamics of Microbial Colonization of the Oral Cavity in Newborns. Brazilian Dental Journal, 2013, 24, 415-419.	0.5	43
161	Radiodensitometric and DXA analyses for the measurement of bone mineral density after systemic alendronate therapy. Brazilian Oral Research, 2013, 27, 252-257.	0.6	7
162	Oral changes stemming from hemangioma of the tongue. Pediatric Dentistry (discontinued), 2013, 35, E75-8.	0.4	3

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163	Antimicrobial Photodynamic Therapy for the Treatment of Teeth with Apical Periodontitis: A Histopathological Evaluation. Journal of Endodontics, 2012, 38, 360-366.	1.4	81
164	Toll-like Receptor 2 Knockout Mice Showed Increased Periapical Lesion Size and Osteoclast Number. Journal of Endodontics, 2012, 38, 803-813.	1.4	51
165	Molecular detection of Aggregatibacter actinomycetemcomitans on metallic brackets byÂthe checkerboard DNA-DNA hybridization technique. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 142, 481-486.	0.8	14
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