

Alexandra Mussolino de Queiroz

List of Publications by Year in descending order

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85
papers

1,053
citations

516710

16
h-index

501196

28
g-index

85
all docs

85
docs citations

85
times ranked

1257
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation therapy alters microhardness and microstructure of enamel and dentin of permanent human teeth. <i>Journal of Dentistry</i> , 2014, 42, 986-992.	4.1	104
2	Comparison of Pulpal Responses to Pulpotomy and Pulp Capping with Biodentine and Mineral Trioxide Aggregate in Dogs. <i>Journal of Endodontics</i> , 2014, 40, 1362-1369.	3.1	94
3	Furcation Perforation: Periradicular Tissue Response to Biodentine as a Repair Material by Histopathologic and Indirect Immunofluorescence Analyses. <i>Journal of Endodontics</i> , 2017, 43, 1137-1142.	3.1	54
4	The effect of radiation therapy on the mechanical and morphological properties of the enamel and dentin of deciduous teeth – an in vitro study. <i>Radiation Oncology</i> , 2014, 9, 30.	2.7	50
5	Antibacterial activity of root canal filling materials for primary teeth: zinc oxide and eugenol cement, Calen paste thickened with zinc oxide, Sealapex and EndoREZ. <i>Brazilian Dental Journal</i> , 2009, 20, 290-296.	1.1	43
6	Dynamics of Microbial Colonization of the Oral Cavity in Newborns. <i>Brazilian Dental Journal</i> , 2013, 24, 415-419.	1.1	43
7	Oral aspects in celiac disease children: clinical and dental enamel chemical evaluation. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015, 119, 636-643.	0.4	43
8	Histopathological evaluation of root canal filling materials for primary teeth. <i>Brazilian Dental Journal</i> , 2010, 21, 38-45.	1.1	34
9	Subcutaneous connective tissue response to primary root canal filling materials. <i>Brazilian Dental Journal</i> , 2011, 22, 203-211.	1.1	30
10	Mucocele and Fibroma: Treatment and Clinical Features for Differential Diagnosis. <i>Brazilian Dental Journal</i> , 2013, 24, 537-541.	1.1	29
11	MTA and calcium hydroxide for pulp capping. <i>Journal of Applied Oral Science</i> , 2005, 13, 126-130.	1.8	27
12	Dental treatment in a patient with epidermolysis bullosa. <i>Special Care in Dentistry</i> , 2008, 28, 92-95.	0.8	24
13	Antimicrobial Activity of Toothpastes Containing Natural Extracts, Chlorhexidine or Triclosan. <i>Brazilian Dental Journal</i> , 2014, 25, 186-190.	1.1	23
14	Tissue response to root canal irrigation systems in dogs' teeth with apical periodontitis. <i>Clinical Oral Investigations</i> , 2015, 19, 1147-1156.	3.0	21
15	Use of the checkerboard DNA-DNA hybridisation technique for in vivo detection of cariogenic microorganisms on metallic brackets, with or without use of an antimicrobial agent. <i>Journal of Dentistry</i> , 2011, 39, 513-517.	4.1	19
16	Variation of dentin dysplasia type I: report of atypical findings in the permanent dentition. <i>Brazilian Dental Journal</i> , 2011, 22, 74-78.	1.1	19
17	Timing of Permanent Tooth Emergence is Associated with Overweight/Obesity in Children from the Amazon Region. <i>Brazilian Dental Journal</i> , 2018, 29, 465-468.	1.1	17
18	Kabuki make-up (Niikawa-Kuroki) syndrome: dental and craniofacial findings in a Brazilian child. <i>Brazilian Dental Journal</i> , 2006, 17, 249-254.	1.1	16

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19	Stress and Anxiety in Children After the Use of Computerized Dental Anesthesia. Brazilian Dental Journal, 2015, 26, 303-307.	1.1	16
20	Radiotherapy impairs adhesive bonding in permanent teeth. Supportive Care in Cancer, 2020, 28, 239-247.	2.2	16
21	Effect of Laser Acupuncture and Auricular Acupressure in a Child with Trismus as a Sequela of Medulloblastoma. Acupuncture in Medicine, 2014, 32, 190-193.	1.0	15
22	Biological restorations as a treatment option for primary molars with extensive coronal destruction: report of two cases. Brazilian Dental Journal, 2007, 18, 248-252.	1.1	14
23	Effect of radiotherapy on the chemical composition of root dentin. Head and Neck, 2019, 41, 162-169.	2.0	14
24	Children's toothbrush contamination in day-care centers: how to solve this problem?. Clinical Oral Investigations, 2014, 18, 1969-1974.	3.0	13
25	Filtek TM Silorane and Filtek TM Supreme XT resins: tissue reaction after subcutaneous implantation in isogenic mice. Brazilian Dental Journal, 2011, 22, 105-110.	1.1	12
26	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.	1.7	12
27	Association between Fever and Primary Tooth Eruption: A Systematic Review and Meta-analysis. International Journal of Clinical Pediatric Dentistry, 2017, 10, 293-298.	0.8	12
28	Dental findings in Kabuki make-up syndrome: a case report. Special Care in Dentistry, 2008, 28, 53-57.	0.8	11
29	Management of a complex dentoalveolar trauma: a case report. Brazilian Dental Journal, 2009, 20, 259-262.	1.1	11
30	Dental Care Management of a Young Patient with Extensive Lymphangioma of the Tongue: A Case Report. Special Care in Dentistry, 2006, 26, 20-24.	0.8	10
31	Cytotoxicity and cytokine expression induced by silorane and methacrylate-based composite resins. Journal of Applied Oral Science, 2016, 24, 338-343.	1.8	10
32	How to improve root canal filling in teeth subjected to radiation therapy for cancer. Brazilian Oral Research, 2018, 32, e121.	1.4	10
33	<sc>RANKL</sc> is associated with persistent primary teeth and delayed permanent tooth emergence. International Journal of Paediatric Dentistry, 2019, 29, 294-300.	1.8	10
34	Microbial contamination and disinfection methods of pacifiers. Journal of Applied Oral Science, 2015, 23, 523-528.	1.8	9
35	Audiovisual distraction methods for anxiety in children during dental treatment: A systematic review and meta-analysis. Journal of the Indian Society of Pedodontics and Preventive Dentistry, 2018, 36, 2-8.	0.3	9
36	Characteristics of individuals with hydrocephalus and their dental care needs. Special Care in Dentistry, 2010, 30, 72-76.	0.8	8

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37	Crown dilaceration in permanent teeth after trauma to the primary predecessors: report of three cases. Brazilian Dental Journal, 2012, 23, 591-596.	1.1	8
38	Oral Findings and Dental Treatment in a Child with Williams-Beuren Syndrome. Brazilian Dental Journal, 2015, 26, 312-316.	1.1	8
39	Effect of root surface treatment with denusomab after delayed tooth replantation. Clinical Oral Investigations, 2021, 25, 1255-1264.	3.0	8
40	Association between Genetic Polymorphisms in RANK, RANKL and OPG and Peri-Implant Diseases in Patients from the Amazon Region. Brazilian Dental Journal, 2020, 31, 63-68.	1.1	8
41	Effects of Rosiglitazone on the Outcome of Experimental Periapical Lesions in Mice. Journal of Endodontics, 2017, 43, 2061-2069.	3.1	7
42	Castor oil polymer induces bone formation with high matrix metalloproteinase-2 expression. Journal of Biomedical Materials Research - Part A, 2014, 102, 324-331.	4.0	6
43	Assessing the proposed association between DED and gluten-free diet introduction in celiac children. Special Care in Dentistry, 2017, 37, 194-198.	0.8	6
44	Apical Negative Pressure irrigation presents tissue compatibility in immature teeth. Journal of Applied Oral Science, 2017, 25, 612-619.	1.8	6
45	Radiographic and Immunohistochemical Evaluation of Root Canal Treatment Using Different Irrigation Systems. Brazilian Dental Journal, 2019, 30, 123-132.	1.1	6
46	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.	3.0	6
47	Sports mouthguards: Contamination, roughness, and chlorhexidine for disinfection - A randomized clinical trial. Brazilian Dental Journal, 2021, 32, 66-73.	1.1	6
48	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
49	Oral findings and dental care in a patient with myelomeningocele: case report of a 3-year-old child. Brazilian Dental Journal, 2009, 20, 434-438.	1.1	5
50	Glass Ionomer Cements can be used for Bonding Orthodontic Brackets After Cancer Radiation Treatment?. Brazilian Dental Journal, 2018, 29, 128-132.	1.1	5
51	Correlation Between Histomorphometric and Micro-computed Tomography Analysis of Periapical Lesions in Mice Model. Ultrastructural Pathology, 2015, 39, 187-191.	0.9	4
52	Strategies and dental care in the treatment of patients with myelomeningocele. Special Care in Dentistry, 2018, 38, 89-94.	0.8	4
53	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.	0.4	4
54	Association Between Genetic Polymorphisms in Metalloproteinases of the Matrix and Delayed Tooth Emergence: A Cross-sectional Study. Journal of Advanced Oral Research, 2019, 10, 91-96.	1.1	4

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55	Morphological identification of <i>Streptococcus mutans</i> and <i>Streptococcus sobrinus</i> in SB-20M culture medium has efficiency comparable to proteomic identification by the MALDI-TOF mass spectrometry technique. <i>Archives of Oral Biology</i> , 2020, 110, 104595.	1.8	4
56	Effect of non-steroidal anti-inflammatory drugs on pulpal and periapical inflammation induced by lipopolysaccharide. <i>Clinical Oral Investigations</i> , 2021, 25, 6201-6209.	3.0	4
57	Preemptive analgesia with ibuprofen increases anesthetic efficacy in children with severe molar: a triple-blind randomized clinical trial. <i>Journal of Applied Oral Science</i> , 2022, 30, e20210538.	1.8	4
58	Eruption sequestrum - case report and histopathological findings. <i>Brazilian Dental Journal</i> , 2012, 23, 764-767.	1.1	3
59	Accuracy of Conventional Periapical Radiography in Diagnosing Furcation Repair after Perforation Treatment. <i>Journal of Endodontics</i> , 2020, 46, 827-831.	3.1	3
60	Esthetic elastomeric ligatures: Quantification of bacterial endotoxin in vitro and in vivo. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021, 159, 660-665.	1.7	3
61	Oral changes stemming from hemangioma of the tongue. <i>Pediatric Dentistry (discontinued)</i> , 2013, 35, E75-8.	0.4	3
62	Sex Differences in Pediatric Dental Pain Perception. <i>Journal of Dentistry for Children</i> , 2016, 83, 120-124.	0.2	3
63	Vertical alveolar crest bone maintenance around implants in two-stage surgery: an in situ study in dogs. <i>Brazilian Dental Journal</i> , 2008, 19, 103-108.	1.1	2
64	Dental findings and special care in patients with Angelman syndrome: a report of three cases. <i>Special Care in Dentistry</i> , 2013, 33, 40-45.	0.8	2
65	Apical Revascularization after Delayed Tooth Replantation: An Unusual Case. <i>Case Reports in Dentistry</i> , 2016, 2016, 1-5.	0.5	2
66	Consequences of facial hemangioma with regard to dental treatment. <i>Contemporary Clinical Dentistry</i> , 2017, 8, 185.	0.7	2
67	Trauma-Induced Giant Pyogenic Granuloma in the Upper Lip. <i>Journal of Dentistry for Children</i> , 2015, 82, 168-70.	0.2	2
68	Changes in Caries Risk and Activity of a 9-Year-Old Patient with Niemann-Pick Disease Type C. <i>Case Reports in Dentistry</i> , 2015, 2015, 1-5.	0.5	1
69	Oral rehabilitation in a patient with Jeune syndrome presenting with multiple teeth agenesis. <i>Special Care in Dentistry</i> , 2020, 40, 493-497.	0.8	1
70	Knowledge, attitudes, and psychosocial impacts among Brazilian Pediatric Dentists during COVID-19 pandemic. <i>Brazilian Oral Research</i> , 2022, 36, e028.	1.4	1
71	Lymphangioma of the Lower Lip Mimicking a Mucocele in Children. <i>Journal of Dentistry for Children</i> , 2015, 82, 116-9.	0.2	1
72	A Modified Nance Palatal Arch for the Treatment of Ectopically Erupting Permanent First Molars. <i>Journal of Dentistry for Children</i> , 2016, 83, 161-166.	0.2	1

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73	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
74	Radiotherapy Impairs Adhesive Bonding in Primary Teeth: An In Vitro Study. Journal of Dentistry for Children, 2020, 87, 69-76.	0.2	1
75	Development of an intraoral device for social inclusion of a physically disabled patient. Special Care in Dentistry, 2016, 36, 53-56.	0.8	0
76	INTRA AND EXTRABUCCAL ASPECTS OF MIXED VASCULAR MALFORMATION IN CHILDREN. Revista UNINGA, 0, 58, eUJ3719-eUJ3719.	0.0	0
77	SÃndrome da deleÃ§Ã£o 2q37.3 â€“ A primeira descriÃ§Ã£o de achados orais, relato de caso. Faculdade De Odontologia De Porto Alegre Revista, 2021, 62, 162-172.	0.1	0
78	Metaloproteinases da matriz: papel no desenvolvimento das lesÃµes periapicais e modulaÃ§Ã£o apÃ³s tratamento endodÃntico. Faculdade De Odontologia De Porto Alegre Revista, 2020, 61, 95-102.	0.1	0
79	Dentinogenesis imperfecta type II. Clinical and Laboratorial Research in Dentistry, 0, , .	0.1	0
80	Cirurgia do periÃpice para remoÃ§Ã£o de lesÃµes granulomatosas: relato de caso. Faculdade De Odontologia De Porto Alegre Revista, 2020, 61, 129-135.	0.1	0
81	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
82	Oro dental Findings in Patients with Lacrimo-Auriculo-Dento-Digital Syndrome. Journal of Dentistry for Children, 2019, 86, 53-60.	0.2	0
83	Radiotherapy Activates Matrix Metalloproteinases in the Dentinoenamel Junction of Primary Teeth. Journal of Dentistry for Children, 2020, 87, 83-89.	0.2	0
84	Visual Inspection and Toothbrush Care: A Mother-Baby Paired Cross-Sectional Study. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 22, .	0.9	0
85	Color stability and microhardness alteration of irradiated dental enamel treated with a high fluoride concentration toothpaste. Clinical Oral Investigations, 2022, , .	3.0	0