

Flávio Fernando Demarco

List of Publications by Year in descending order

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Version: 2024-02-01

336
papers

11,120
citations

34016

52
h-index

56606

83
g-index

353
all docs

353
docs citations

353
times ranked

8649
citing authors

#	ARTICLE	IF	CITATIONS
1	Longevity of posterior composite restorations: Not only a matter of materials. <i>Dental Materials</i> , 2012, 28, 87-101.	1.6	734
2	22-Year clinical evaluation of the performance of two posterior composites with different filler characteristics. <i>Dental Materials</i> , 2011, 27, 955-963.	1.6	257
3	Anterior composite restorations: A systematic review on long-term survival and reasons for failure. <i>Dental Materials</i> , 2015, 31, 1214-1224.	1.6	243
4	Dentin-derived BMP-2 and Odontoblast Differentiation. <i>Journal of Dental Research</i> , 2010, 89, 603-608.	2.5	222
5	A clinical evaluation of posterior composite restorations: 17-year findings. <i>Journal of Dentistry</i> , 2006, 34, 427-435.	1.7	199
6	Estimated prevalence of erosive tooth wear in permanent teeth of children and adolescents: An epidemiological systematic review and meta-regression analysis. <i>Journal of Dentistry</i> , 2015, 43, 42-50.	1.7	176
7	Patient Risk Factors™ Influence on Survival of Posterior Composites. <i>Journal of Dental Research</i> , 2013, 92, S78-S83.	2.5	163
8	Restorations in primary teeth: a systematic review on survival and reasons for failures. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 123-139.	1.0	155
9	Should my composite restorations last forever? Why are they failing?. <i>Brazilian Oral Research</i> , 2017, 31, e56.	0.6	133
10	Efficacy and Safety of 10% and 16% Carbamide Peroxide Tooth-whitening Gels: A Randomized Clinical Trial. <i>Operative Dentistry</i> , 2008, 33, 606-612.	0.6	130
11	Flexural strength and modulus of elasticity of different types of resin-based composites. <i>Brazilian Oral Research</i> , 2007, 21, 16-21.	0.6	129
12	Over-the-counter whitening agents: a concise review. <i>Brazilian Oral Research</i> , 2009, 23, 64-70.	0.6	128
13	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1048-1048h.	0.9	125
14	Sugar Consumption and Changes in Dental Caries from Childhood to Adolescence. <i>Journal of Dental Research</i> , 2016, 95, 388-394.	2.5	120
15	Effects of Morphogen and Scaffold Porogen on the Differentiation of Dental Pulp Stem Cells. <i>Journal of Endodontics</i> , 2010, 36, 1805-1811.	1.4	118
16	Dental pulp tissue engineering. <i>Brazilian Dental Journal</i> , 2011, 22, 3-13.	0.5	116
17	Effect of Polishing Techniques and Time on Surface Roughness, Hardness and Microleakage of Resin Composite Restorations. <i>Operative Dentistry</i> , 2006, 31, 11-17.	0.6	111
18	Diet influenced tooth erosion prevalence in children and adolescents: Results of a meta-analysis and meta-regression. <i>Journal of Dentistry</i> , 2015, 43, 865-875.	1.7	110

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19	Characterization and surface treatment effects on topography of a glass-infiltrated alumina/zirconia-reinforced ceramic. <i>Dental Materials</i> , 2007, 23, 769-775.	1.6	109
20	Is weight gain associated with the incidence of periodontitis? A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2015, 42, 495-505.	2.3	108
21	Root-End Filling Materials: Apical Microleakage and Marginal Adaptation. <i>Journal of Endodontics</i> , 2005, 31, 539-542.	1.4	104
22	Changes in oral health related quality of life after dental bleaching in a double-blind randomized clinical trial. <i>Journal of Dentistry</i> , 2014, 42, 114-121.	1.7	103
23	Caries Is the Main Cause for Dental Pain in Childhood: Findings from a Birth Cohort. <i>Caries Research</i> , 2012, 46, 488-495.	0.9	100
24	Is depression associated with oral health outcomes in adults and elders? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 2685-2702.	1.4	93
25	Impact of immediate and delayed light activation on self-polymerization of dual-cured dental resin luting agents. <i>Acta Biomaterialia</i> , 2009, 5, 2095-2100.	4.1	91
26	Fracture resistance of re-attached coronal fragments - influence of different adhesive materials and bevel preparation. <i>Dental Traumatology</i> , 2004, 20, 157-163.	0.8	89
27	Impact of Prolonged Breastfeeding on Dental Caries: A Population-Based Birth Cohort Study. <i>Pediatrics</i> , 2017, 140, .	1.0	89
28	Tooth loss in adults and income: Systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2015, 43, 1051-1059.	1.7	87
29	Children's use of dental services: influence of maternal dental anxiety, attendance pattern, and perception of children's quality of life. <i>Community Dentistry and Oral Epidemiology</i> , 2012, 40, 451-458.	0.9	85
30	Are there universal restorative composites for anterior and posterior teeth?. <i>Journal of Dentistry</i> , 2013, 41, 1027-1035.	1.7	85
31	Comparative chemical study of MTA and portland cements. <i>Brazilian Dental Journal</i> , 2007, 18, 3-7.	0.5	84
32	A double-blind randomized clinical trial of two carbamide peroxide tooth bleaching agents: 2-year follow-up. <i>Journal of Dentistry</i> , 2010, 38, 956-963.	1.7	81
33	How Common is Dry Mouth? Systematic Review and Meta-Regression Analysis of Prevalence Estimates. <i>Brazilian Dental Journal</i> , 2018, 29, 606-618.	0.5	79
34	Influence of maternal dental anxiety on oral health-related quality of life of preschool children. <i>Quality of Life Research</i> , 2011, 20, 951-959.	1.5	77
35	Is there a relationship between obesity and tooth loss and edentulism? A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2016, 17, 587-598.	3.1	72
36	Estimated prevalence of halitosis: a systematic review and meta-regression analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 47-55.	1.4	72

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37	Validation and Reliability of Visual Assessment with a Shade Guide for Tooth-Color Classification. Operative Dentistry, 2008, 33, 121-126.	0.6	71
38	Onium salt improves the polymerization kinetics in an experimental dental adhesive resin. Journal of Dentistry, 2007, 35, 583-587.	1.7	69
39	Obesity and dental caries: systematic review. Revista De Saude Publica, 2013, 47, 799-812.	0.7	69
40	The Effect of Fluoride Gel Use on Bleaching Sensitivity. Journal of the American Dental Association, 2008, 139, 592-597.	0.7	68
41	Amalgam or composite resin? Factors influencing the choice of restorative material. Journal of Dentistry, 2012, 40, 703-710.	1.7	67
42	Use of guidelines to improve the quality and transparency of reporting oral health research. Journal of Dentistry, 2015, 43, 397-404.	1.7	65
43	Deep learning for cephalometric landmark detection: systematic review and meta-analysis. Clinical Oral Investigations, 2021, 25, 4299-4309.	1.4	65
44	In situ and in vitro effects of bleaching with carbamide peroxide on human enamel. Operative Dentistry, 2004, 29, 219-25.	0.6	65
45	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil. PLoS ONE, 2020, 15, e0242251.	1.1	63
46	Influence of chain extender length of aromatic dimethacrylates on polymer network development. Dental Materials, 2008, 24, 165-171.	1.6	62
47	Oral health-related quality of life of schoolchildren: impact of clinical and psychosocial variables. International Journal of Paediatric Dentistry, 2015, 25, 358-365.	1.0	60
48	Restoration Survival: Revisiting Patients' Risk Factors Through a Systematic Literature Review. Operative Dentistry, 2016, 41, S7-S26.	0.6	59
49	Association between obesity and periodontal disease in young adults: a population-based birth cohort. Journal of Clinical Periodontology, 2012, 39, 717-724.	2.3	58
50	Dental Caries Is Associated with Dental Fear in Childhood: Findings from a Birth Cohort Study. Caries Research, 2014, 48, 263-270.	0.9	58
51	Association between developmental defects of enamel and dental caries: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 619-628.	1.7	58
52	Do socioeconomic determinants affect the quality of posterior dental restorations? A multilevel approach. Journal of Dentistry, 2013, 41, 960-967.	1.7	56
53	Developmental defects of enamel and dental caries in the primary dentition: A systematic review and meta-analysis. Journal of Dentistry, 2017, 60, 1-7.	1.7	56
54	Class II composite resin restorations with two polymerization techniques: relationship between microtensile bond strength and marginal leakage. Journal of Dentistry, 2005, 33, 603-610.	1.7	54

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55	A double blind randomized clinical trial of at-home tooth bleaching using two carbamide peroxide concentrations: 6-month follow-up. <i>Journal of Dentistry</i> , 2008, 36, 878-884.	1.7	54
56	Fracture Resistance and Gap Formation of MOD Restorations: Influence of Restorative Technique, Bevel Preparation and Water Storage. <i>Operative Dentistry</i> , 2008, 33, 37-43.	0.6	53
57	An ethnomedicinal survey on phytotherapy with professionals and patients from Basic Care Units in the Brazilian Unified Health System. <i>Journal of Ethnopharmacology</i> , 2012, 140, 428-437.	2.0	53
58	Effectiveness of different carbamide peroxide concentrations used for tooth bleaching: an in vitro study. <i>Journal of Applied Oral Science</i> , 2012, 20, 186-191.	0.7	49
59	Carious deciduous teeth are a potential source for dental pulp stem cells. <i>Clinical Oral Investigations</i> , 2016, 20, 75-81.	1.4	48
60	Three-year clinical performance of composite restorations placed by undergraduate dental students. <i>Brazilian Dental Journal</i> , 2011, 22, 111-116.	0.5	46
61	18-year survival of posterior composite resin restorations with and without glass ionomer cement as base. <i>Dental Materials</i> , 2015, 31, 669-675.	1.6	46
62	Direct anterior composite veneers in vital and non-vital teeth: A retrospective clinical evaluation. <i>Journal of Dentistry</i> , 2015, 43, 1330-1336.	1.7	46
63	Stem cell-based pulp tissue engineering: variables enrolled in translation from the bench to the bedside, a systematic review of literature. <i>International Endodontic Journal</i> , 2016, 49, 543-550.	2.3	46
64	The Effect of Luting Agents and Ceramic Thickness on the Color Variation of Different Ceramics against a Chromatic Background. <i>European Journal of Dentistry</i> , 2011, 05, 245-252.	0.8	45
65	Estimated prevalence of dental fear in adults: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2021, 108, 103632.	1.7	45
66	Exclusive Breastfeeding and Risk of Dental Malocclusion. <i>Pediatrics</i> , 2015, 136, e60-e67.	1.0	44
67	Diet-Induced Overweight and Obesity and Periodontitis Risk: An Application of the Parametric G-Formula in the 1982 Pelotas Birth Cohort. <i>American Journal of Epidemiology</i> , 2017, 185, 442-451.	1.6	44
68	Fracture Resistance of Premolars Restored with Partial Ceramic Restorations and Submitted to Two Different Loading Stresses. <i>Operative Dentistry</i> , 2006, 31, 204-211.	0.6	43
69	Randomized controlled clinical trial of the 24-months survival of composite resin restorations after one-step incomplete and complete excavation on primary teeth. <i>Journal of Dentistry</i> , 2015, 43, 1235-1241.	1.7	43
70	Longevity of Anterior Composite Restorations in a General Dental Practice-Based Network. <i>Journal of Dental Research</i> , 2017, 96, 1092-1099.	2.5	43
71	Is there an association between depression and periodontitis? A birth cohort study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 31-39.	2.3	42
72	Longevity and associated risk factors in adhesive restorations of young permanent teeth after complete and selective caries removal: a retrospective study. <i>Clinical Oral Investigations</i> , 2017, 21, 847-855.	1.4	41

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73	Fracture resistance of thermal cycled and endodontically treated premolars with adhesive restorations. <i>Journal of Prosthetic Dentistry</i> , 2007, 98, 186-192.	1.1	40
74	Could the application of bioactive molecules improve vital pulp therapy success? A systematic review. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 941-956.	2.1	40
75	Validity of Partial Protocols to Assess the Prevalence of Periodontal Outcomes and Associated Sociodemographic and Behavior Factors in Adolescents and Young Adults. <i>Journal of Periodontology</i> , 2012, 83, 369-378.	1.7	39
76	Child maltreatment: a survey of dentists in southern Brazil. <i>Brazilian Oral Research</i> , 2012, 26, 5-11.	0.6	39
77	Influence of microleakage, surface roughness and biofilm control on secondary caries formation around composite resin restorations: an in situ evaluation. <i>Journal of Applied Oral Science</i> , 2009, 17, 61-65.	0.7	38
78	Clinical performance of posterior resin composite restorations after up to 33 years. <i>Dental Materials</i> , 2022, 38, 680-688.	1.6	38
79	Longevity of posterior restorations in primary teeth: Results from a paediatric dental clinic. <i>Journal of Dentistry</i> , 2014, 42, 1248-1254.	1.7	37
80	Tensile bond strength of four resin luting agents bonded to bovine enamel and dentin. <i>Journal of Prosthetic Dentistry</i> , 2003, 89, 558-564.	1.1	36
81	Cervical Microleakage in MOD Restorations: In Vitro Comparison of Indirect and Direct Composite. <i>Operative Dentistry</i> , 2006, 31, 682-687.	0.6	36
82	The Effect of Polishing Techniques and Time on the Surface Characteristics and Sealing Ability of Resin Composite Restorations After One-year Storage. <i>Operative Dentistry</i> , 2008, 33, 169-176.	0.6	36
83	Influence of Maternal Dental Anxiety on the Child's Dental Caries Experience. <i>Caries Research</i> , 2012, 46, 3-8.	0.9	36
84	Edentulism, Severe Tooth Loss and Lack of Functional Dentition in Elders: A Study in Southern Brazil. <i>Brazilian Dental Journal</i> , 2016, 27, 345-352.	0.5	36
85	A scoping review of root canal revascularization: relevant aspects for clinical success and tissue formation. <i>International Endodontic Journal</i> , 2017, 50, 860-874.	2.3	36
86	Impact of Malocclusion on Oral Health-Related Quality of Life of 8-12 Years Old Schoolchildren in Southern Brazil. <i>Brazilian Dental Journal</i> , 2017, 28, 105-112.	0.5	36
87	COVID-19 pandemic impact on paediatric dentistry treatments in the Brazilian Public Health System. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 31-34.	1.0	36
88	Influence of the restoration quality on the success of pulpotomy treatment: a preliminary retrospective study. <i>Journal of Applied Oral Science</i> , 2005, 13, 72-77.	0.7	35
89	A Double-Blind Randomized Controlled Clinical Trial of 10 Percent Versus 16 Percent Carbamide Peroxide Tooth-Bleaching Agents. <i>Journal of the American Dental Association</i> , 2009, 140, 1109-1117.	0.7	35
90	Effect of cariogenic biofilm challenge on the surface hardness of direct restorative materials in situ. <i>Journal of Dentistry</i> , 2012, 40, 359-363.	1.7	35

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91	Dental trauma: prevalence and risk factors in schoolchildren. <i>Community Dentistry and Oral Epidemiology</i> , 2014, 42, 581-590.	0.9	35
92	Association between Black Stains and Dental Caries in Primary Teeth: Findings from a Brazilian Population-Based Birth Cohort. <i>Caries Research</i> , 2012, 46, 170-176.	0.9	34
93	Dental prosthesis use and/or need impacting the oral health-related quality of life in Brazilian adults and elders: Results from a National Survey. <i>Journal of Dentistry</i> , 2015, 43, 1436-1441.	1.7	34
94	Prevalence and treatment demand after traumatic dental injury in <sc>S</sc>outh <sc>B</sc>razilian schoolchildren. <i>Dental Traumatology</i> , 2013, 29, 297-302.	0.8	33
95	Methods and logistics of a multidisciplinary survey of schoolchildren from Pelotas, in the Southern Region of Brazil. <i>Cadernos De Saude Publica</i> , 2013, 29, 867-878.	0.4	33
96	Distribuição dos cursos de Odontologia e de cirurgiaões-dentistas no Brasil: uma visão do mercado de trabalho. <i>Revista Da ABENO</i> , 2018, 18, 63-73.	0.0	33
97	Survival rates of endodontically treated teeth restored with fiber-reinforced custom posts and cores: a 97-month study. <i>International Journal of Prosthodontics</i> , 2007, 20, 633-9.	0.7	33
98	Influence of thermal stress on marginal integrity of restorative materials. <i>Journal of Applied Oral Science</i> , 2008, 16, 106-110.	0.7	32
99	In vitro evaluation of the whitening effect of mouth rinses containing hydrogen peroxide. <i>Brazilian Oral Research</i> , 2012, 26, 269-274.	0.6	32
100	Oral health-related quality of life and associated factors in <sc>S</sc>outhern <sc>B</sc>razilian elderly. <i>Gerodontology</i> , 2015, 32, 35-45.	0.8	32
101	Microleakage in bonded amalgam restorations using different adhesive materials. <i>Brazilian Dental Journal</i> , 2004, 15, 13-18.	0.5	31
102	Sealing ability of MTA and amalgam in different root-end preparations and resection bevel angles: an in vitro evaluation using marginal dye leakage. <i>Brazilian Dental Journal</i> , 2010, 21, 416-419.	0.5	31
103	Risk factors for gingivitis in a group of <sc>B</sc>razilian schoolchildren. <i>Journal of Public Health Dentistry</i> , 2013, 73, 9-17.	0.5	31
104	Tooth loss and associated factors in elders: results from a national survey in <sc>U</sc>rugway. <i>Journal of Public Health Dentistry</i> , 2016, 76, 143-151.	0.5	31
105	Oral health studies in the 1982 Pelotas (Brazil) birth cohort: methodology and principal results at 15 and 24 years of age. <i>Cadernos De Saude Publica</i> , 2011, 27, 1569-1580.	0.4	31
106	Immunohistochemical expression of fibronectin and tenascin after direct pulp capping with calcium hydroxide. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, e66-e71.	1.6	30
107	The influence of haemostatic agents on healing of healthy human dental pulp tissue capped with calcium hydroxide. <i>International Endodontic Journal</i> , 2006, 39, 309-316.	2.3	30
108	Reattachment using a fragment from an extracted tooth to treat complicated coronal fracture. <i>Dental Traumatology</i> , 2008, 24, 257-261.	0.8	30

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109	Are obesity and overweight associated with gingivitis occurrence in Brazilian schoolchildren?. <i>Journal of Clinical Periodontology</i> , 2013, 40, 1072-1078.	2.3	30
110	Effect of wearing mouthguards on the physical performance of soccer and futsal players: a randomized cross-over study. <i>Dental Traumatology</i> , 2014, 30, 55-59.	0.8	30
111	Desire for tooth bleaching and treatment performed in Brazilian adults: findings from a birth cohort. <i>Brazilian Oral Research</i> , 2018, 32, e12.	0.6	30
112	Influence of Poly-L-Lactic Acid Scaffold's Pore Size on the Proliferation and Differentiation of Dental Pulp Stem Cells. <i>Brazilian Dental Journal</i> , 2015, 26, 93-98.	0.5	29
113	Is periodontitis associated with halitosis? A systematic review and meta-regression analysis. <i>Journal of Clinical Periodontology</i> , 2017, 44, 1003-1009.	2.3	29
114	Is composite repair suitable for anterior restorations? A long-term practice-based clinical study. <i>Clinical Oral Investigations</i> , 2019, 23, 2795-2803.	1.4	29
115	Microleakage in endodontically treated teeth: influence of calcium hydroxide dressing following bleaching. <i>International Endodontic Journal</i> , 2001, 34, 495-500.	2.3	28
116	2,3-Epithiopropyl methacrylate as functionalized monomer in a dental adhesive. <i>Journal of Dentistry</i> , 2006, 34, 472-477.	1.7	28
117	Class II composite restorations with metallic and translucent matrices: 2-year follow-up findings. <i>Journal of Dentistry</i> , 2007, 35, 231-237.	1.7	28
118	Characterization of an antimicrobial dental resin adhesive containing zinc methacrylate. <i>Journal of Materials Science: Materials in Medicine</i> , 2011, 22, 1797-1802.	1.7	28
119	Vital Pulp Therapies in Clinical Practice: Findings from a Survey with Dentist in Southern Brazil. <i>Brazilian Dental Journal</i> , 2015, 26, 566-571.	0.5	28
120	Metabolic syndrome and periodontitis: A structural equation modeling approach. <i>Journal of Periodontology</i> , 2019, 90, 655-662.	1.7	28
121	Sealing ability of MTA, Super EBA, Vitremer and amalgam as root-end filling materials. <i>Brazilian Oral Research</i> , 2004, 18, 317-321.	0.6	27
122	Anterior composite restorations in clinical practice: findings from a survey with general dental practitioners. <i>Journal of Applied Oral Science</i> , 2013, 21, 497-504.	0.7	27
123	Perceived Dental Pain: Determinants and Impact on Brazilian Schoolchildren. <i>Journal of Oral and Facial Pain and Headache</i> , 2015, 29, 168-176.	0.7	27
124	Prediction of Periodontitis Occurrence: Influence of Classification and Sociodemographic and General Health Information. <i>Journal of Periodontology</i> , 2017, 88, 731-743.	1.7	27
125	Onium salt reduces the inhibitory polymerization effect from an organic solvent in a model dental adhesive resin. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2008, 86B, 113-118.	1.6	26
126	Survey on the occurrence of dental trauma and preventive strategies among Brazilian professional soccer players. <i>Journal of Applied Oral Science</i> , 2010, 18, 572-576.	0.7	26

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127	Do Clinical Experience Time and Postgraduate Training Influence the Choice of Materials for Posterior Restorations? Results of a Survey with Brazilian General Dentists. <i>Brazilian Dental Journal</i> , 2013, 24, 642-646.	0.5	26
128	Preferences on Vital and Nonvital Tooth Bleaching: A Survey Among Dentists from a City of Southern Brazil. <i>Brazilian Dental Journal</i> , 2013, 24, 527-531.	0.5	26
129	Clinical and Individual Variables in Children's Dental Fear: A School-Based Investigation. <i>Brazilian Dental Journal</i> , 2017, 28, 398-404.	0.5	26
130	Clinical and radiographic evaluation of pulpotomies performed under intrapulpal injection of anaesthetic solution. <i>International Endodontic Journal</i> , 2001, 34, 440-446.	2.3	25
131	Addition of zinc methacrylate in dental polymers: MMP-2 inhibition and ultimate tensile strength evaluation. <i>Clinical Oral Investigations</i> , 2012, 16, 531-536.	1.4	25
132	Influence of water concentration in an experimental self-etching primer on the bond strength to dentin. <i>Journal of Adhesive Dentistry</i> , 2008, 10, 167-72.	0.3	25
133	Life-course Determinants of Need for Dental Prostheses at Age 24. <i>Journal of Dental Research</i> , 2010, 89, 733-738.	2.5	24
134	Comparing different methods to fix and to dehydrate cells on alginate hydrogel scaffolds using scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2015, 78, 553-561.	1.2	24
135	The Role of School Social Environment on Dental Caries Experience in 8- to 12-Year-Old Brazilian Children: A Multilevel Analysis. <i>Caries Research</i> , 2015, 49, 548-556.	0.9	24
136	Validation of Self-Reported Information on Dental Caries in a Birth Cohort at 18 Years of Age. <i>PLoS ONE</i> , 2014, 9, e106382.	1.1	24
137	A double-blind randomised clinical trial of two techniques for gingival displacement. <i>Journal of Oral Rehabilitation</i> , 2014, 41, 306-313.	1.3	23
138	Association between developmental defects of enamel and dental caries in schoolchildren. <i>Journal of Dentistry</i> , 2014, 42, 540-546.	1.7	23
139	Oral health self-perception, dental caries, and pain: the role of dental fear underlying this association. <i>International Journal of Paediatric Dentistry</i> , 2018, 28, 319-325.	1.0	23
140	Preparation, characterization, and biocompatibility of different metal oxide/PEG-based hybrid coating synthesized by sol-gel dip coating method for surface modification of titanium. <i>Progress in Organic Coatings</i> , 2019, 130, 206-213.	1.9	23
141	Influence of different restorative techniques on microleakage in Class II cavities with gingival wall in cementum. <i>Operative Dentistry</i> , 2001, 26, 253-9.	0.6	23
142	Influence of adhesive system and bevel preparation on fracture strength of teeth restored with composite resin. <i>Brazilian Dental Journal</i> , 2010, 21, 327-331.	0.5	22
143	Maternal Depression Increases Childhood Dental Caries: A Cohort Study in Brazil. <i>Caries Research</i> , 2017, 51, 17-25.	0.9	22
144	Flexural strength of composites: influences of polyethylene fiber reinforcement and type of composite. <i>Clinical Oral Investigations</i> , 2003, 7, 116-119.	1.4	21

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145	Development of experimental HEMA-free three-step adhesive system. <i>Journal of Dentistry</i> , 2010, 38, 503-508.	1.7	21
146	Prevalence of temporomandibular disorders in a population of complete denture wearers. <i>Gerodontology</i> , 2012, 29, e865-9.	0.8	21
147	Preference for using posts to restore endodontically treated teeth: findings from a survey with dentists. <i>Brazilian Oral Research</i> , 2015, 29, 1-6.	0.6	21
148	Dentin penetrability evaluation of three different dyes in root-end cavities filled with mineral trioxide aggregate (MTA). <i>Brazilian Oral Research</i> , 2006, 20, 132-136.	0.6	20
149	A new approach in self-etching adhesive formulations: Replacing HEMA for surfactant dimethacrylate monomers. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2011, 99B, 51-57.	1.6	20
150	A randomized double-blind clinical trial of posterior composite restorations with or without bevel: 1-year follow-up. <i>Journal of Applied Oral Science</i> , 2012, 20, 174-179.	0.7	20
151	Effects of long-term water storage on the microtensile bond strength of five experimental self-etching adhesives based on surfactants rather than HEMA. <i>Clinical Oral Investigations</i> , 2013, 17, 833-839.	1.4	20
152	Does periodontal treatment have an effect on clinical and immunological parameters of periodontal disease in obese subjects? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2016, 20, 639-647.	1.4	20
153	Prevalence and Associated Factors of Tooth Erosion in 8 -12-Year-Old Brazilian Schoolchildren. <i>Journal of Clinical Pediatric Dentistry</i> , 2017, 41, 343-350.	0.5	20
154	Decontamination of N95 respirators against SARS-CoV-2: A scoping review. <i>Journal of Dentistry</i> , 2021, 104, 103534.	1.7	20
155	Stem Cells: Therapeutic Potential in Dentistry. <i>Journal of Contemporary Dental Practice</i> , 2009, 10, 90-96.	0.2	20
156	In vivo and in vitro evaluation of Class II composite resin restorations with different matrix systems. <i>Journal of Adhesive Dentistry</i> , 2006, 8, 127-32.	0.3	20
157	Fixed partial dentures in an up to 8-year follow-up. <i>Journal of Applied Oral Science</i> , 2010, 18, 364-371.	0.7	19
158	Influence of different restorative techniques on marginal seal of class II composite restorations. <i>Journal of Applied Oral Science</i> , 2010, 18, 37-43.	0.7	19
159	Use of motorcycle in Brazil: users profile, prevalence of use and traffic accidents occurrence – a population-based study. <i>Ciencia E Saude Coletiva</i> , 2016, 21, 3703-3710.	0.1	19
160	Does Cryopreservation Affect the Biological Properties of Stem Cells from Dental Tissues? A Systematic Review. <i>Brazilian Dental Journal</i> , 2016, 27, 633-640.	0.5	19
161	Validation of the digital photographic assessment to diagnose traumatic dental injuries. <i>Dental Traumatology</i> , 2016, 32, 37-42.	0.8	19
162	How has dental pulp stem cells isolation been conducted? A scoping review. <i>Brazilian Oral Research</i> , 2017, 31, e87.	0.6	19

#	ARTICLE	IF	CITATIONS
163	Higher experience of caries and lower income trajectory influence the quality of restorations: A multilevel analysis in a birth cohort. <i>Journal of Dentistry</i> , 2018, 68, 79-84.	1.7	19
164	Alternative to Avoid Tooth Discoloration after Regenerative Endodontic Procedure: A Systematic Review. <i>Brazilian Dental Journal</i> , 2018, 29, 409-418.	0.5	19
165	Bone, Periodontal and Dental Pulp Regeneration in Dentistry: A Systematic Scoping Review. <i>Brazilian Dental Journal</i> , 2019, 30, 77-95.	0.5	19
166	Impact of tooth bleaching on oral health-related quality of life in adults: A triple-blind randomised clinical trial. <i>Journal of Dentistry</i> , 2021, 105, 103564.	1.7	19
167	Composite Resin Microhardness: The Influence of Light Curing Method, Composite Shade, and Depth of Cure. <i>Journal of Contemporary Dental Practice</i> , 2008, 9, 43-50.	0.2	19
168	Clinical and radiographic outcomes of partial caries removal restorations performed in primary teeth. <i>American Journal of Dentistry</i> , 2014, 27, 68-72.	0.1	19
169	Fiber-reinforced fixed partial dentures: a preliminary retrospective clinical study. <i>Journal of Applied Oral Science</i> , 2006, 14, 100-104.	0.7	18
170	Microleakage in Conventional and Bonded Amalgam Restorations: Influence of Cavity Volume. <i>Operative Dentistry</i> , 2006, 31, 377-383.	0.6	18
171	Influence of energy density of different light sources on knoop hardness of a dual-cured resin cement. <i>Journal of Applied Oral Science</i> , 2008, 16, 189-193.	0.7	18
172	Telomeres and Tissue Engineering: The Potential Roles of TERT in VEGF-mediated Angiogenesis. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 1275-1281.	5.6	17
173	Relationship Between Periodontal Disease and Obesity: The Role of Life-Course Events. <i>Brazilian Dental Journal</i> , 2014, 25, 87-89.	0.5	17
174	Impact of dental anxiety and fear on dental care use in Brazilian women. <i>Journal of Public Health Dentistry</i> , 2014, 74, 310-316.	0.5	17
175	Do maternal depression and anxiety influence children's oral health-related quality of life?. <i>Community Dentistry and Oral Epidemiology</i> , 2017, 45, 398-406.	0.9	17
176	Email Vs. Instagram Recruitment Strategies For Online Survey Research. <i>Brazilian Dental Journal</i> , 2021, 32, 67-77.	0.5	17
177	Triple-blinded randomized clinical trial comparing efficacy and tooth sensitivity of in-office and at-home bleaching techniques. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200794.	0.7	17
178	Dental caries in Uruguayan adults and elders: findings from the first Uruguayan National Oral Health Survey. <i>Cadernos De Saude Publica</i> , 2015, 31, 1663-1672.	0.4	17
179	Buccal cells submitted to three different storage conditions before DNA extraction. <i>Journal of Applied Oral Science</i> , 2009, 17, 113-115.	0.7	16
180	Validade do padrão de higiene bucal de crianças aos cinco anos de idade relatado pelas mães. <i>Revista De Saude Publica</i> , 2011, 45, 668-675.	0.7	16

#	ARTICLE	IF	CITATIONS
181	Erosion and abrasion on dental structures undergoing at-home bleaching. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 0, Volume 3, 45-52.	0.7	16
182	Nutritional status and physical activity level as risk factor for traumatic dental injuries occurrence: a systematic review. <i>Dental Traumatology</i> , 2014, 30, 251-258.	0.8	16
183	Is obesity associated to dental caries in Brazilian schoolchildren?. <i>Brazilian Oral Research</i> , 2017, 31, e83.	0.6	16
184	Oral health-related behaviours do not mediate the effect of maternal education on adolescents' gingival bleeding: A birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 169-177.	0.9	16
185	Influence of maternal characteristics and caregiving behaviours on children's caries experience: An intergenerational approach. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 435-441.	0.9	16
186	The Controlled Direct Effect of Early-Life Socioeconomic Position on Periodontitis in a Birth Cohort. <i>American Journal of Epidemiology</i> , 2019, 188, 1101-1108.	1.6	16
187	Treatment options for large posterior restorations: a systematic review and network meta-analysis. <i>Journal of the American Dental Association</i> , 2020, 151, 614-624.e18.	0.7	16
188	COVID-19 Pandemic impact on Brazil's Public Dental System. <i>Brazilian Oral Research</i> , 2021, 35, e082.	0.6	16
189	Iniquidades em saude bucal: escolares beneficiarios do Bolsa Familia sao mais vulneraveis?. <i>Revista De Saude Publica</i> , 2013, 47, 1039-1047.	0.7	16
190	Trajectories of Sugar Consumption and Dental Caries in Early Childhood. <i>Journal of Dental Research</i> , 2022, 101, 724-730.	2.5	16
191	Microleakage of seven adhesive systems in enamel and dentin. <i>Journal of Contemporary Dental Practice</i> , 2006, 7, 26-33.	0.2	16
192	Surface roughness and enamel loss with two microabrasion techniques. <i>Journal of Contemporary Dental Practice</i> , 2009, 10, 58-65.	0.2	16
193	One-bottle adhesives: in vitro analysis of solvent volatilization and sealing ability. <i>Brazilian Oral Research</i> , 2005, 19, 278-283.	0.6	15
194	Tensile Bond Strength and Flexural Modulus of Resin Cements—Influence on the Fracture Resistance of Teeth Restored with Ceramic Inlays. <i>Operative Dentistry</i> , 2007, 32, 488-495.	0.6	15
195	Erosion and abrasion on dental structures undergoing at-home bleaching. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2011, 3, 45.	0.7	15
196	Histologic Response and Tenascin and Fibronectin Expression After Pulp Capping in Pig Primary Teeth With Mineral Trioxide Aggregate or Calcium Hydroxide. <i>Operative Dentistry</i> , 2011, 36, 448-456.	0.6	15
197	Oncogenic somatic events in tissue-specific stem cells: A role in cancer recurrence?. <i>Ageing Research Reviews</i> , 2014, 13, 100-106.	5.0	15
198	Genotoxic potential of 10% and 16% Carbamide Peroxide in dental bleaching. <i>Brazilian Oral Research</i> , 2015, 29, 1-7.	0.6	15

#	ARTICLE	IF	CITATIONS
199	The role of asthma in caries occurrence – meta-analysis and meta-regression. <i>Journal of Asthma</i> , 2019, 56, 841-852.	0.9	15
200	Objectively Measured Physical Activity Reduces the Risk of Mortality among Brazilian Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 137-146.	1.3	15
201	The Effect of Luting Agents and Ceramic Thickness on the Color Variation of Different Ceramics against a Chromatic Background. <i>European Journal of Dentistry</i> , 2011, 5, 245-52.	0.8	15
202	Can viscosity of acid etchant influence the adhesion of fibre posts to root canal dentine?. <i>International Endodontic Journal</i> , 2011, 44, 1034-1040.	2.3	14
203	Effects of metallic or translucent matrices for class II composite restorations: 4-year clinical follow-up findings. <i>Clinical Oral Investigations</i> , 2011, 15, 39-47.	1.4	14
204	Experimental self-etching HEMA-free adhesive systems: cytotoxicity and degree of conversion. <i>Journal of Materials Science: Materials in Medicine</i> , 2015, 26, 5370.	1.7	14
205	In Situ and In Vitro Effects of Two Bleaching Treatments on Human Enamel Hardness. <i>Brazilian Dental Journal</i> , 2016, 27, 56-59.	0.5	14
206	Effect of life-course family income trajectories on periodontitis: Birth cohort study. <i>Journal of Clinical Periodontology</i> , 2018, 45, 394-403.	2.3	14
207	Early-life events and developmental defects of enamel in the primary dentition. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 511-517.	0.9	14
208	Dyes for caries detection: influence on composite and compomer microleakage. <i>Clinical Oral Investigations</i> , 2002, 6, 244-248.	1.4	13
209	Comparative analysis of two colorimetric assays in dental pulp cell density. <i>International Endodontic Journal</i> , 2011, 44, 59-64.	2.3	13
210	Video analysis of craniofacial soccer incidents: A prospective study. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 14-18.	0.6	13
211	Factors associated with dental fluorosis in school children in southern Brazil: a cross-sectional study. <i>Brazilian Oral Research</i> , 2014, 28, 1-7.	0.6	13
212	Life course epidemiology and its implication for oral health. <i>Brazilian Oral Research</i> , 2014, 28, 1-2.	0.6	13
213	Immunohistochemical Expression of TGF- β 1 and Osteonectin in engineered and Ca(OH) ₂ -repaired human pulp tissues. <i>Brazilian Oral Research</i> , 2016, 30, e93.	0.6	13
214	Reasons for direct restoration failure from childhood to adolescence: A birth cohort study. <i>Journal of Dentistry</i> , 2019, 89, 103183.	1.7	13
215	A engenharia de tecido pulpar – clinicamente viável? Em que ponto deste caminho estamos?. <i>Brazilian Dental Journal</i> , 2011, 22, .	0.5	13
216	Pulp response and cytotoxicity evaluation of 2 dentin bonding agents. <i>Quintessence International</i> , 2001, 32, 211-20.	0.1	13

#	ARTICLE	IF	CITATIONS
217	Nano-µmicrofiber scaffold for tissue engineering: Physical and biological properties. Journal of Biomedical Materials Research - Part A, 2012, 100A, 3051-3058.	2.1	12
218	Clinical evaluation of two desensitizing treatments in southern Brazil: A 3-month follow-up. Acta Odontologica Scandinavica, 2013, 71, 1469-1474.	0.9	12
219	Preparation, Modification, and Characterization of Alginate Hydrogel with Nano-/Microfibers: A New Perspective for Tissue Engineering. BioMed Research International, 2013, 2013, 1-6.	0.9	12
220	Influence of maternal psychological traits on sleep bruxism in children. International Journal of Paediatric Dentistry, 2017, 27, 469-475.	1.0	12
221	Maternal depression and anxiety associated with dental fear in children: a cohort of adolescent mothers in Southern Brazil. Brazilian Oral Research, 2017, 31, e85.	0.6	12
222	Are Maternal Factors Predictors for Early Childhood Caries? Results from a Cohort in Southern Brazil. Brazilian Dental Journal, 2017, 28, 391-397.	0.5	12
223	Dental Fluorosis Treatment Can Improve the Individuals'™ OHRQoL? Results from a Randomized Clinical Trial. Brazilian Dental Journal, 2018, 29, 109-116.	0.5	12
224	Stem cells: therapeutic potential in dentistry. Journal of Contemporary Dental Practice, 2009, 10, 90-6.	0.2	12
225	Multilevel analysis of the association between posterior restorations and gingival health in young adults: a population-based birth cohort. Journal of Clinical Periodontology, 2013, 40, 1126-1131.	2.3	11
226	Survival and Associated Risk Factors of Selective Caries Removal Treatments in Primary Teeth: A Retrospective Study in a High Caries Risk Population. Caries Research, 2017, 51, 466-474.	0.9	11
227	Income trajectories affect treatment of dental caries from childhood to young adulthood: a birth cohort study. Brazilian Oral Research, 2018, 32, e36.	0.6	11
228	Collider bias in the association of periodontitis and carotid intima-media thickness. Community Dentistry and Oral Epidemiology, 2020, 48, 264-270.	0.9	11
229	Role of occlusal factors on probable bruxism and orofacial pain: Data from the 1982 Pelotas birth cohort study. Journal of Dentistry, 2021, 113, 103788.	1.7	11
230	Novel experimental cements for use on the dentin-pulp complex. Brazilian Dental Journal, 2012, 23, 344-350.	0.5	11
231	Composite resin microhardness: the influence of light curing method, composite shade, and depth of cure. Journal of Contemporary Dental Practice, 2008, 9, 43-50.	0.2	11
232	Factors associated with prevalence of oral lesions and oral self-examination in young adults from a birth cohort in Southern Brazil. Cadernos De Saude Publica, 2013, 29, 155-164.	0.4	11
233	Oral mucosal lesions'™ impact on oral health-related quality of life in preschool children. Community Dentistry and Oral Epidemiology, 2015, 43, 578-585.	0.9	10
234	Prevalence of Treponema Species Detected in Endodontic Infections: Systematic Review and Meta-regression Analysis. Journal of Endodontics, 2015, 41, 579-587.	1.4	10

#	ARTICLE	IF	CITATIONS
235	Nonuse of dental service by schoolchildren in Southern Brazil: impact of socioeconomics, behavioral and clinical factors. <i>International Journal of Public Health</i> , 2015, 60, 411-416.	1.0	10
236	Accuracy of partial protocol to assess prevalence and factors associated with dental caries in schoolchildren between 8-12 years of age. <i>Cadernos De Saude Publica</i> , 2018, 34, e00077217.	0.4	10
237	Association of Pre- Peri- and Postnatal Factors with Developmental Defects of Enamel in Schoolchildren. <i>Journal of Clinical Pediatric Dentistry</i> , 2018, 42, 125-134.	0.5	10
238	Systematic reviews in restorative dentistry: discussing relevant aspects. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 222-232.	1.8	10
239	Effect of temperature and storage time on dental bleaching effectiveness. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 93-97.	1.8	10
240	Periodontal disease and preterm birth: Findings from the 2015 Pelotas birth cohort study. <i>Oral Diseases</i> , 2021, 27, 1519-1527.	1.5	10
241	Shrinkage stress of three composites under different polymerization methods. <i>Brazilian Oral Research</i> , 2006, 20, 137-142.	0.6	10
242	Factors influencing dental appearance satisfaction in adolescents: a cross-sectional study conducted in Southern Brazil. <i>Brazilian Journal of Oral Sciences</i> , 2016, 15, 8.	0.1	10
243	Double-Blind Randomized Clinical Trial of Posterior Composite Restorations with and without Bevel: 6-Month Follow-up. <i>Journal of Contemporary Dental Practice</i> , 2010, 11, 1-8.	0.2	10
244	Influence of restorative technique, beveling, and aging on composite bonding to sectioned incisal edges. <i>Journal of Adhesive Dentistry</i> , 2008, 10, 113-7.	0.3	10
245	Two decades of socioeconomic inequalities in the prevalence of untreated dental caries in early childhood: Results from three birth cohorts in southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2023, 51, 355-363.	0.9	10
246	Clinical Performance and Wear Resistance of Two Compomers in Posterior Occlusal Restorations of Permanent Teeth: Six-Year Follow-up. <i>Operative Dentistry</i> , 2007, 32, 118-123.	0.6	9
247	Odontoblast RNA stability in different temperature-based protocols for tooth storage. <i>International Endodontic Journal</i> , 2012, 45, 266-272.	2.3	9
248	Tooth erosion and dental caries in schoolchildren: is there a relationship between them?. <i>Brazilian Journal of Oral Sciences</i> , 2014, 13, 12-16.	0.1	9
249	Anxiety symptoms have a direct effect on oral health perception in young women. <i>Quality of Life Research</i> , 2018, 27, 1583-1588.	1.5	9
250	Proximal restoration increases the risk of clinical attachment loss. <i>Journal of Clinical Periodontology</i> , 2018, 45, 832-840.	2.3	9
251	Skin color affect the replacement of amalgam for composite in posterior restorations: a birth-cohort study. <i>Brazilian Oral Research</i> , 2019, 33, e54.	0.6	9
252	Common mental disorders and bruxism in adults: a birth cohort study. <i>Journal of Dentistry</i> , 2019, 83, 27-32.	1.7	9

#	ARTICLE	IF	CITATIONS
253	Periodontitis and self-reported halitosis among young adults from the 1982 Pelotas Birth Cohort. <i>Oral Diseases</i> , 2020, 26, 843-846.	1.5	9
254	Income at birth and tooth loss due to dental caries in adulthood: The 1982 Pelotas birth cohort. <i>Oral Diseases</i> , 2020, 26, 1494-1501.	1.5	9
255	Clinical performance of resin composite restorations. <i>Current Oral Health Reports</i> , 2022, 9, 22-31.	0.5	9
256	Tenascin and Fibronectin Expression after Pulp Capping with Different Hemostatic Agents: A Preliminary Study. <i>Brazilian Dental Journal</i> , 2013, 24, 188-193.	0.5	8
257	Maternal care influence on children's caries prevalence in southern Brazil. <i>Brazilian Oral Research</i> , 2016, 30, .	0.6	8
258	Venous Blood Derivatives as FBS-Substitutes for Mesenchymal Stem Cells: A Systematic Scoping Review. <i>Brazilian Dental Journal</i> , 2017, 28, 657-668.	0.5	8
259	Determinants of dental prosthetic treatment need: A birth cohort study. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 49, 394-400.	0.9	8
260	Genes and SNPs in the pathway of immune response and caries risk: a systematic review and meta-analysis. <i>Biofouling</i> , 2020, 36, 1-17.	0.8	8
261	The influence of breastfeeding and pacifier use on the association between preterm birth and primary-dentition malocclusion: A population-based birth cohort study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020, 157, 754-763.	0.8	8
262	Oral health and academic performance or absenteeism: Findings from a University in Southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2021, 49, 267-274.	0.9	8
263	Clinical and self-reported oral conditions and quality of life in the 1982 Pelotas birth cohort. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1200-1207.	2.3	8
264	Methods and logistics of a multidisciplinary survey of schoolchildren from Pelotas, in the Southern Region of Brazil. <i>Cadernos De Saude Publica</i> , 2013, 29, 867-78.	0.4	8
265	A multi-country survey on the impact of COVID-19 on dental practice and dentists' feelings in Latin America. <i>BMC Health Services Research</i> , 2022, 22, 393.	0.9	8
266	Effect of additional acid etching on bond strength and structural reliability of adhesive systems applied to caries-affected dentin. <i>Journal of Adhesive Dentistry</i> , 2010, 12, 109-15.	0.3	8
267	Where and how are Brazilian dental students using Glass Ionomer Cement?. <i>Brazilian Oral Research</i> , 2010, 24, 482-487.	0.6	7
268	Perinatal health and malocclusions in preschool children: Findings from a cohort of adolescent mothers in Southern Brazil. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 152, 613-621.	0.8	7
269	Revascularization versus apical barrier technique with mineral trioxide aggregate plug: A systematic review. <i>Giornale Italiano Di Endodonzia</i> , 2018, 32, 9-16.	0.3	7
270	COVID-19 pandemic impact on prosthetic treatments in the Brazilian Public Health System. <i>Oral Diseases</i> , 2022, 28, 994-996.	1.5	7

#	ARTICLE	IF	CITATIONS
271	The vicious cycle of dental fear at age 31 in a birth cohort in Southern Brazil. <i>Community Dentistry and Oral Epidemiology</i> , 2020, 49, 354-361.	0.9	7
272	Platelet-Poor Plasma as a Supplement for Fibroblasts Cultured in Platelet-Rich Fibrin. <i>Acta Stomatologica Croatica</i> , 2017, 51, 133-140.	0.4	7
273	Parent-child interaction and stimulation in early life can be related to caries in primary dentition? Hypotheses from a life-course approach. <i>Medical Hypotheses</i> , 2019, 130, 109291.	0.8	6
274	Prevalence of oral mucosal lesions in population-based studies: A systematic review of the methodological aspects. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 431-440.	0.9	6
275	Impact of infected and noninfected human dentine debris on bone healing in rats. <i>International Endodontic Journal</i> , 2019, 52, 1679-1690.	2.3	6
276	Complications and sequelae of concussion and subluxation in permanent teeth: A systematic review and meta-analysis. <i>Dental Traumatology</i> , 2020, 36, 557-567.	0.8	6
277	The school social environment and oral health-related quality of life in children: a multilevel analysis. <i>European Journal of Oral Sciences</i> , 2020, 128, 153-159.	0.7	6
278	All-cause mortality over a three-year period among community-dwelling older adults in Southern Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210015.	0.3	6
279	Composite Veneering of Complex Amalgam Restorations. <i>Operative Dentistry</i> , 2007, 32, 94-98.	0.6	5
280	Iodonium salt incorporation in dental adhesives and its relation with degree of conversion, ultimate tensile strength, cell viability, and oxidative stress. <i>Clinical Oral Investigations</i> , 2019, 23, 1143-1151.	1.4	5
281	Endodontic treatments in the Brazilian Public Health System: influence of COVID-19 pandemic. <i>Health Policy and Technology</i> , 2021, 10, 100514.	1.3	5
282	Racial and regional inequalities of dental pain in adolescents: Brazilian National Survey of School Health (PeNSE), 2009 to 2015. <i>Cadernos De Saude Publica</i> , 2021, 37, e00108620.	0.4	5
283	Electrochemical Cathodic Polarization, a Simplified Method That Can Modified and Increase the Biological Activity of Titanium Surfaces: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0155231.	1.1	5
284	Estudo de 19 anos dos procedimentos odontológicos realizados no Sistema Único de Saúde de brasileiro. <i>Cadernos Saude Coletiva</i> , 2019, 27, 345-353.	0.2	5
285	Rural-urban differences in oral health among older people in Southern Brazil. <i>Brazilian Oral Research</i> , 2021, 35, e135.	0.6	5
286	Microleakage in amalgam restorations: influence of cavity cleanser solutions and anticariogenic agents. <i>Operative Dentistry</i> , 2001, 26, 383-8.	0.6	5
287	Alcohol Intake Influences the Occurrence and Progression of Periodontitis Differently According to Sex and Country Sociodemographic Development: A Two-Stage Systematic Review. <i>Alcohol and Alcoholism</i> , 2022, 57, 566-575.	0.9	5
288	Surface roughness of orthodontic band cements with different compositions. <i>Journal of Applied Oral Science</i> , 2011, 19, 223-227.	0.7	4

#	ARTICLE	IF	CITATIONS
289	Scholarships for Scientific Initiation Encourage Post-Graduation Degree. Brazilian Dental Journal, 2014, 25, 63-68.	0.5	4
290	Black stains and dental caries in Brazilian schoolchildren: a cross-sectional study. Brazilian Oral Research, 2016, 30, e110.	0.6	4
291	Maternal perception of the occurrence of traumatic dental injuries in children: a cohort study of south Brazil. International Dental Journal, 2016, 66, 163-168.	1.0	4
292	Tooth Erosion Association with Obesity: Findings from a Brazilian Survey in Schoolchildren. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2018, 18, 1-13.	0.7	4
293	Desire of university students for esthetic treatment and tooth bleaching. Brazilian Journal of Oral Sciences, 0, 18, e191648.	0.1	4
294	One-year comparison of metallic and translucent matrices in Class II composite resin restorations. American Journal of Dentistry, 2007, 20, 41-5.	0.1	4
295	Double-blind randomized clinical trial of posterior composite restorations with or without bevel: 6-month follow-up. Journal of Contemporary Dental Practice, 2010, 11, 001-8.	0.2	4
296	Comparison between DNA obtained from buccal cells of the upper and lower gutter area. Brazilian Dental Journal, 2009, 20, 275-278.	0.5	3
297	<i>In vivo</i> biofilm formation on a soft denture liner in elderly patients with controlled diabetes. Gerodontology, 2012, 29, e143-6.	0.8	3
298	What is the clinical applicability of regenerative therapies in dentistry?. Rgo, 2017, 65, 359-367.	0.2	3
299	Dentists' preferences on vital and nonvital tooth bleaching. Brazilian Journal of Oral Sciences, 0, 20, e211711.	0.1	3
300	Socioeconomic inequalities explain the association between source of drinking water and dental caries in primary dentition. Journal of Dentistry, 2021, 106, 103584.	1.7	3
301	Socioeconomic inequalities in dental pain in children: A birth cohort study. Community Dentistry and Oral Epidemiology, 2022, 50, 360-366.	0.9	3
302	Dysphagia Perception Among Community-Dwelling Older Adults from a Municipality in Southern Brazil. Dysphagia, 2022, 37, 879-888.	1.0	3
303	Non-carious cervical lesions (NCCLs) and associated factors: A multilevel analysis in a cohort study in southern Brazil. Journal of Clinical Periodontology, 2022, 49, 48-58.	2.3	3
304	Normative and subjective need for dental prosthesis: accuracy and agreement in a population based-study. Cadernos De Saude Publica, 2021, 37, e0052720.	0.4	3
305	Associação entre dor dentária, uso de serviços odontológicos e absenteísmo escolar: Pesquisa Nacional de Saúde do Escolar 2015. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020108.	0.3	3
306	Practice based research in dentistry: an alternative to deal with clinical questions. Brazilian Oral Research, 2020, 34, e071.	0.6	3

#	ARTICLE	IF	CITATIONS
307	Severe traumatic dental injuries and oral health related quality of life of preschool children. Rgo, 0, 68, .	0.2	3
308	Tensile bond strength of two dentin adhesive systems. Brazilian Dental Journal, 1998, 9, 19-24.	0.5	3
309	One-year clinical evaluation of two polyacid-modified resin composites (compomers) in posterior permanent teeth. Journal of Adhesive Dentistry, 2004, 6, 157-62.	0.3	3
310	Social and racial inequity in self-rated oral health in adults in Southern Brazil. Cadernos De Saude Publica, 2022, 38, e00136921.	0.4	3
311	Defeitos de esmalte não fluorâticos em crianãas: aspectos clânicos e epidemiolâgicos. Revista Da Faculdade De Odontologia (Universidade De Passo Fundo), 2016, 21, .	0.2	2
312	Dental caries and depression in pregnant women: The role of oral health selfâperception as mediator. Oral Diseases, 2022, 28, 1733-1740.	1.5	2
313	Light-activated Bleaching: Effects on Surface Mineral change on Enamel. Journal of Contemporary Dental Practice, 2014, 15, 567-572.	0.2	2
314	Band cementation materials: solubility and fluoride release. Oral Health & Preventive Dentistry, 2008, 6, 323-9.	0.3	2
315	Factors influencing the microhardness of a microhybrid composite. General Dentistry, 2010, 58, e94-8.	0.4	2
316	Is the effect of COVID-19 on periodontal treatment similar to that in general dental care and primary medical care? an observational study in Brazil. International Journal of Environmental Health Research, 2023, 33, 609-618.	1.3	2
317	Oral lichenoid lesions associated with amalgam restorations: report of two cases. Revista Odonto Ciencia, 2011, 26, 258-261.	0.0	1
318	The Effect of Investment Materials on the Color of Feldspathic Ceramics. European Journal of Dentistry, 2011, 05, 433-440.	0.8	1
319	Erosãõ dentãria na dentiãõ permanente: epidemiologia e diagnãstico. Revista Da Faculdade De Odontologia (Universidade De Passo Fundo), 2015, 20, .	0.2	1
320	NCD Behavioral Risk Factors and Mortality among Older Adults in Brazil. Clinical Nutrition ESPEN, 2021, 45, 462-468.	0.5	1
321	Oral mucosal lesions in pregnant women: A populationâbased study. Oral Diseases, 2022, 28, 1891-1900.	1.5	1
322	Treatment of dento-alveolar trauma: knowledge evaluation from southern Brazilian dentists. Brazilian Journal of Oral Sciences, 2017, 15, 298.	0.1	1
323	Avaliaãõ clânica retrospectiva de restauraãões cervicais de resina composta. Revista Da Faculdade De Odontologia (Universidade De Passo Fundo), 2014, 18, .	0.2	0
324	Oral health-related quality of life of preschool children according to reasons for seeking dental care. Clinical and Laboratorial Research in Dentistry, 2014, 20, 31.	0.1	0

#	ARTICLE	IF	CITATIONS
325	Use of Fusidic Acid for Desquamative Gingivitis Treatment: 1-Year Follow-Up. Brazilian Dental Journal, 2015, 26, 422-427.	0.5	0
326	Knowledge and attitudes of Brazilian dentists regarding dental treatment of children. Revista Odonto Ciencia, 2017, 32, 180.	0.0	0
327	The impact of cyberbullying on schoolchildren's dental anxiety in Brazil: A cross-sectional multi-level study. Community Dentistry and Oral Epidemiology, 2020, 48, 440-446.	0.9	0
328	Reply to: Objectively Measured Physical Activity Reduces the Risk of Mortality Among Brazilian Older Adults. Journal of the American Geriatrics Society, 2020, 68, 1349-1350.	1.3	0
329	Are stress and symptoms of depression associated with halitosis?. Brazilian Journal of Oral Sciences, 0, 20, e211322.	0.1	0
330	Laser photobiomodulation effect on fibroblasts viability exposed to endodontic medications. Brazilian Journal of Oral Sciences, 0, 20, e210053.	0.1	0
331	Iniquidades socioeconômicas na saúde bucal de estudantes universitários do sul do Brasil. Faculdade De Odontologia De Porto Alegre Revista, 2021, 62, 33-43.	0.1	0
332	Wich factors influencing the number of teeth at 12 months of age: a birth cohort study. Brazilian Oral Research, 2021, 35, e059.	0.6	0
333	Traumatismos Dentários e Ambiente Físico Escolar, Pelotas, RS, Brasil. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2011, 11, 269-274.	0.7	0
334	Impact of Prolonged Breastfeeding on Dental Caries: A Population-Based Birth Cohort Study. , 2018, , 96-107.		0
335	Objective and Self-Reported Physical Activity and Risk of Falling Among Community-Dwelling Older Adults From Southern Brazil. Journal of Aging and Physical Activity, 2022, 30, 972-979.	0.5	0
336	Medo odontológico e saúde bucal: avaliação transversal do ciclo do medo entre universitários brasileiros. Faculdade De Odontologia De Porto Alegre Revista, 2021, 62, 43-54.	0.1	0