

Flávio Fernando Demarco

List of Publications by Year in descending order

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Version: 2024-02-01

337
papers

11,120
citations

34105

52
h-index

56724

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.	3.5	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.	3.5	257
3	Anterior composite restorations: A systematic review on long-term survival and reasons for failure. <i>Dental Materials</i> , 2015, 31, 1214-1224.	3.5	243
4	Dentin-derived BMP-2 and Odontoblast Differentiation. <i>Journal of Dental Research</i> , 2010, 89, 603-608.	5.2	222
5	A clinical evaluation of posterior composite restorations: 17-year findings. <i>Journal of Dentistry</i> , 2006, 34, 427-435.	4.1	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.	4.1	176
7	Patient Risk Factors™ Influence on Survival of Posterior Composites. <i>Journal of Dental Research</i> , 2013, 92, S78-S83.	5.2	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.	1.8	155
9	Should my composite restorations last forever? Why are they failing?. <i>Brazilian Oral Research</i> , 2017, 31, e56.	1.4	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.	1.2	130
11	Flexural strength and modulus of elasticity of different types of resin-based composites. <i>Brazilian Oral Research</i> , 2007, 21, 16-21.	1.4	129
12	Over-the-counter whitening agents: a concise review. <i>Brazilian Oral Research</i> , 2009, 23, 64-70.	1.4	128
13	Cohort Profile: The 2015 Pelotas (Brazil) Birth Cohort Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1048-1048h.	1.9	125
14	Sugar Consumption and Changes in Dental Caries from Childhood to Adolescence. <i>Journal of Dental Research</i> , 2016, 95, 388-394.	5.2	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.	3.1	118
16	Dental pulp tissue engineering. <i>Brazilian Dental Journal</i> , 2011, 22, 3-13.	1.1	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.	1.2	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.	4.1	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.	3.5	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.	4.9	108
21	Root-End Filling Materials: Apical Microleakage and Marginal Adaptation. <i>Journal of Endodontics</i> , 2005, 31, 539-542.	3.1	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.	4.1	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.	2.0	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.	3.0	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.	8.3	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.	2.0	89
27	Impact of Prolonged Breastfeeding on Dental Caries: A Population-Based Birth Cohort Study. <i>Pediatrics</i> , 2017, 140, .	2.1	89
28	Tooth loss in adults and income: Systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2015, 43, 1051-1059.	4.1	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.	1.9	85
30	Are there universal restorative composites for anterior and posterior teeth?. <i>Journal of Dentistry</i> , 2013, 41, 1027-1035.	4.1	85
31	Comparative chemical study of MTA and portland cements. <i>Brazilian Dental Journal</i> , 2007, 18, 3-7.	1.1	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.	4.1	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.	1.1	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.	3.1	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.	6.5	72
36	Estimated prevalence of halitosis: a systematic review and meta-regression analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 47-55.	3.0	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.	1.2	71
38	Onium salt improves the polymerization kinetics in an experimental dental adhesive resin. Journal of Dentistry, 2007, 35, 583-587.	4.1	69
39	Obesity and dental caries: systematic review. Revista De Saude Publica, 2013, 47, 799-812.	1.7	69
40	The Effect of Fluoride Gel Use on Bleaching Sensitivity. Journal of the American Dental Association, 2008, 139, 592-597.	1.5	68
41	Amalgam or composite resin? Factors influencing the choice of restorative material. Journal of Dentistry, 2012, 40, 703-710.	4.1	67
42	Use of guidelines to improve the quality and transparency of reporting oral health research. Journal of Dentistry, 2015, 43, 397-404.	4.1	65
43	Deep learning for cephalometric landmark detection: systematic review and meta-analysis. Clinical Oral Investigations, 2021, 25, 4299-4309.	3.0	65
44	In situ and in vitro effects of bleaching with carbamide peroxide on human enamel. Operative Dentistry, 2004, 29, 219-25.	1.2	65
45	COVID-19 challenges to dentistry in the new pandemic epicenter: Brazil. PLoS ONE, 2020, 15, e0242251.	2.5	63
46	Influence of chain extender length of aromatic dimethacrylates on polymer network development. Dental Materials, 2008, 24, 165-171.	3.5	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.	1.8	60
48	Restoration Survival: Revisiting Patients' Risk Factors Through a Systematic Literature Review. Operative Dentistry, 2016, 41, S7-S26.	1.2	59
49	Association between obesity and periodontal disease in young adults: a population-based birth cohort. Journal of Clinical Periodontology, 2012, 39, 717-724.	4.9	58
50	Dental Caries Is Associated with Dental Fear in Childhood: Findings from a Birth Cohort Study. Caries Research, 2014, 48, 263-270.	2.0	58
51	Association between developmental defects of enamel and dental caries: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 619-628.	4.1	58
52	Do socioeconomic determinants affect the quality of posterior dental restorations? A multilevel approach. Journal of Dentistry, 2013, 41, 960-967.	4.1	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.	4.1	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.	4.1	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.	4.1	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.	1.2	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.	4.1	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.	1.8	49
59	Carious deciduous teeth are a potential source for dental pulp stem cells. <i>Clinical Oral Investigations</i> , 2016, 20, 75-81.	3.0	48
60	Three-year clinical performance of composite restorations placed by undergraduate dental students. <i>Brazilian Dental Journal</i> , 2011, 22, 111-116.	1.1	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.	3.5	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.	4.1	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.	5.0	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.	1.7	45
65	Estimated prevalence of dental fear in adults: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2021, 108, 103632.	4.1	45
66	Exclusive Breastfeeding and Risk of Dental Malocclusion. <i>Pediatrics</i> , 2015, 136, e60-e67.	2.1	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.	3.4	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.	1.2	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.	4.1	43
70	Longevity of Anterior Composite Restorations in a General Dental Practice-Based Network. <i>Journal of Dental Research</i> , 2017, 96, 1092-1099.	5.2	43
71	Is there an association between depression and periodontitis? A birth cohort study. <i>Journal of Clinical Periodontology</i> , 2019, 46, 31-39.	4.9	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.	3.0	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.	2.8	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.	4.0	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.	3.4	39
76	Child maltreatment: a survey of dentists in southern Brazil. <i>Brazilian Oral Research</i> , 2012, 26, 5-11.	1.4	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.	1.8	38
78	Clinical performance of posterior resin composite restorations after up to 33 years. <i>Dental Materials</i> , 2022, 38, 680-688.	3.5	38
79	Longevity of posterior restorations in primary teeth: Results from a paediatric dental clinic. <i>Journal of Dentistry</i> , 2014, 42, 1248-1254.	4.1	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.	2.8	36
81	Cervical Microleakage in MOD Restorations: In Vitro Comparison of Indirect and Direct Composite. <i>Operative Dentistry</i> , 2006, 31, 682-687.	1.2	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.	1.2	36
83	Influence of Maternal Dental Anxiety on the Child's Dental Caries Experience. <i>Caries Research</i> , 2012, 46, 3-8.	2.0	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.	1.1	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.	5.0	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.	1.1	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.	1.8	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.	1.8	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.	1.5	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.	4.1	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.	1.9	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.	2.0	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.	4.1	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.	2.0	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.	1.0	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.	0.1	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.	1.7	33
98	Influence of thermal stress on marginal integrity of restorative materials. <i>Journal of Applied Oral Science</i> , 2008, 16, 106-110.	1.8	32
99	In vitro evaluation of the whitening effect of mouth rinses containing hydrogen peroxide. <i>Brazilian Oral Research</i> , 2012, 26, 269-274.	1.4	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.	2.0	32
101	Microleakage in bonded amalgam restorations using different adhesive materials. <i>Brazilian Dental Journal</i> , 2004, 15, 13-18.	1.1	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.	1.1	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.	1.2	31
104	Tooth loss and associated factors in elders: results from a national survey in <sc>U</sc>rguay. <i>Journal of Public Health Dentistry</i> , 2016, 76, 143-151.	1.2	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.	1.0	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.	1.4	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.	5.0	30
108	Reattachment using a fragment from an extracted tooth to treat complicated coronal fracture. <i>Dental Traumatology</i> , 2008, 24, 257-261.	2.0	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.	4.9	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.	2.0	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.	1.4	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.	1.1	29
113	Is periodontitis associated with halitosis? A systematic review and meta-regression analysis. <i>Journal of Clinical Periodontology</i> , 2017, 44, 1003-1009.	4.9	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.	3.0	29
115	Microleakage in endodontically treated teeth: influence of calcium hydroxide dressing following bleaching. <i>International Endodontic Journal</i> , 2001, 34, 495-500.	5.0	28
116	2,3-Epithiopropyl methacrylate as functionalized monomer in a dental adhesive. <i>Journal of Dentistry</i> , 2006, 34, 472-477.	4.1	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.	4.1	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.	3.6	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.	1.1	28
120	Metabolic syndrome and periodontitis: A structural equation modeling approach. <i>Journal of Periodontology</i> , 2019, 90, 655-662.	3.4	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.	1.4	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.	1.8	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.	1.4	27
124	Prediction of Periodontitis Occurrence: Influence of Classification and Sociodemographic and General Health Information. <i>Journal of Periodontology</i> , 2017, 88, 731-743.	3.4	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.	3.4	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.	1.8	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.	1.1	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.	1.1	26
129	Clinical and Individual Variables in Children's Dental Fear: A School-Based Investigation. <i>Brazilian Dental Journal</i> , 2017, 28, 398-404.	1.1	26
130	Clinical and radiographic evaluation of pulpotomies performed under intrapulpal injection of anaesthetic solution. <i>International Endodontic Journal</i> , 2001, 34, 440-446.	5.0	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.	3.0	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.	0.5	25
133	Life-course Determinants of Need for Dental Prostheses at Age 24. <i>Journal of Dental Research</i> , 2010, 89, 733-738.	5.2	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.	2.2	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.	2.0	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.	2.5	24
137	A double-blind randomised clinical trial of two techniques for gingival displacement. <i>Journal of Oral Rehabilitation</i> , 2014, 41, 306-313.	3.0	23
138	Association between developmental defects of enamel and dental caries in schoolchildren. <i>Journal of Dentistry</i> , 2014, 42, 540-546.	4.1	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.	1.8	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.	3.9	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.	1.2	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.	1.1	22
143	Maternal Depression Increases Childhood Dental Caries: A Cohort Study in Brazil. <i>Caries Research</i> , 2017, 51, 17-25.	2.0	22
144	Flexural strength of composites: influences of polyethylene fiber reinforcement and type of composite. <i>Clinical Oral Investigations</i> , 2003, 7, 116-119.	3.0	21

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145	Development of experimental HEMA-free three-step adhesive system. <i>Journal of Dentistry</i> , 2010, 38, 503-508.	4.1	21
146	Prevalence of temporomandibular disorders in a population of complete denture wearers. <i>Gerodontology</i> , 2012, 29, e865-9.	2.0	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.	1.4	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.	1.4	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.	3.4	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.	1.8	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.	3.0	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.	3.0	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.	1.0	20
154	Decontamination of N95 respirators against SARS-CoV-2: A scoping review. <i>Journal of Dentistry</i> , 2021, 104, 103534.	4.1	20
155	Stem Cells: Therapeutic Potential in Dentistry. <i>Journal of Contemporary Dental Practice</i> , 2009, 10, 90-96.	0.5	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.	0.5	20
157	Fixed partial dentures in an up to 8-year follow-up. <i>Journal of Applied Oral Science</i> , 2010, 18, 364-371.	1.8	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.	1.8	19
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