

# Alessandra Reis

## List of Publications by Year in descending order

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299  
papers

11,297  
citations

22153

59  
h-index

54911

84  
g-index

301  
all docs

301  
docs citations

301  
times ranked

4935  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immediate bonding properties of universal adhesives to dentine. <i>Journal of Dentistry</i> , 2013, 41, 404-411.	4.1	262
2	A New Universal Simplified Adhesive: 18-Month Clinical Evaluation. <i>Operative Dentistry</i> , 2014, 39, 113-127.	1.2	211
3	Antioxidant activity by DPPH assay of potential solutions to be applied on bleached teeth. <i>Brazilian Dental Journal</i> , 2012, 23, 22-27.	1.1	202
4	Evaluation of Mineral Trioxide Aggregate and Calcium Hydroxide Cement as Pulp-capping Agents in Human Teeth. <i>Journal of Endodontics</i> , 2008, 34, 1-6.	3.1	197
5	Dentin Adhesion and MMPs: A Comprehensive Review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2013, 25, 219-241.	3.8	156
6	A new universal simplified adhesive: 36-Month randomized double-blind clinical trial. <i>Journal of Dentistry</i> , 2015, 43, 1083-1092.	4.1	152
7	In Vitro Longevity of Bonding Properties of Universal Adhesives to Dentin. <i>Operative Dentistry</i> , 2015, 40, 282-292.	1.2	146
8	Composite pre-heating: Effects on marginal adaptation, degree of conversion and mechanical properties. <i>Dental Materials</i> , 2010, 26, 908-914.	3.5	142
9	Assessing the Effect of a Desensitizing Agent Used Before In-office Tooth Bleaching. <i>Journal of the American Dental Association</i> , 2009, 140, 1245-1251.	1.5	132
10	At-home vs In-office Bleaching: A Systematic Review and Meta-analysis. <i>Operative Dentistry</i> , 2016, 41, 341-356.	1.2	131
11	Laboratory mechanical parameters of composite resins and their relation to fractures and wear in clinical trials – A systematic review. <i>Dental Materials</i> , 2017, 33, e101-e114.	3.5	131
12	Effect of smear layer thickness and acidity of self-etching solutions on early and long-term bond strength to dentin. <i>Journal of Dentistry</i> , 2005, 33, 549-559.	4.1	128
13	Predictive factors on the efficacy and risk/intensity of tooth sensitivity of dental bleaching: A multi regression and logistic analysis. <i>Journal of Dentistry</i> , 2016, 45, 1-6.	4.1	126
14	Collagen cross-linkers on dentin bonding: Stability of the adhesive interfaces, degree of conversion of the adhesive, cytotoxicity and in situ MMP inhibition. <i>Dental Materials</i> , 2016, 32, 732-741.	3.5	114
15	Does active application of universal adhesives to enamel in self-etch mode improve their performance?. <i>Journal of Dentistry</i> , 2015, 43, 1060-1070.	4.1	105
16	Effect of Light Activation on Tooth Sensitivity After In-Office Bleaching. <i>Operative Dentistry</i> , 2011, 36, 251-257.	1.2	103
17	Effects of solvent evaporation time on immediate adhesive properties of universal adhesives to dentin. <i>Dental Materials</i> , 2014, 30, 1126-1135.	3.5	103
18	Can the durability of one-step self-etch adhesives be improved by double application or by an extra layer of hydrophobic resin?. <i>Journal of Dentistry</i> , 2008, 36, 309-315.	4.1	99

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19	Efficacy of and Effect on Tooth Sensitivity of In-office Bleaching Gel Concentrations: A Randomized Clinical Trial. <i>Operative Dentistry</i> , 2013, 38, 386-393.	1.2	99
20	A New Universal Simplified Adhesive: 6â€­Month Clinical Evaluation. <i>Journal of Esthetic and Restorative Dentistry</i> , 2013, 25, 55-69.	3.8	97
21	Influence of chlorhexidine digluconate concentration and application time on resinâ€­dentin bond strength durability. <i>European Journal of Oral Sciences</i> , 2009, 117, 587-596.	1.5	95
22	Bacterial Adhesion on Smooth and Rough Titanium Surfaces After Treatment With Different Instruments. <i>Journal of Periodontology</i> , 2009, 80, 1824-1832.	3.4	95
23	Clinical Effects of Prolonged Application Time of an In-office Bleaching Gel. <i>Operative Dentistry</i> , 2011, 36, 590-596.	1.2	95
24	Influence of a hydrophobic resin coating on the bonding efficacy of three universal adhesives. <i>Journal of Dentistry</i> , 2014, 42, 595-602.	4.1	95
25	Durability of Enamel Bonding Using Two-step Self-etch Systems on Ground and Unground Enamel. <i>Operative Dentistry</i> , 2008, 33, 79-88.	1.2	91
26	Chlorhexidine-containing Acid Conditioner Preserves the Longevity of Resin-dentin Bonds. <i>Operative Dentistry</i> , 2009, 34, 481-490.	1.2	90
27	Evaporating solvents with a warm air-stream: Effects on adhesive layer properties and resinâ€­dentin bond strengths. <i>Journal of Dentistry</i> , 2008, 36, 618-625.	4.1	86
28	Assessment of Tooth Sensitivity Using a Desensitizer Before Light-activated Bleaching. <i>Operative Dentistry</i> , 2011, 36, 12-17.	1.2	85
29	Correlation between degree of conversion, resinâ€­dentin bond strength and nanoleakage of simplified etch-and-rinse adhesives. <i>Dental Materials</i> , 2013, 29, 921-928.	3.5	85
30	Impact of Adhesive Application to Wet and Dry Dentin on Long-term Resin-dentin Bond Strengths. <i>Operative Dentistry</i> , 2007, 32, 380-387.	1.2	84
31	Polymerization shrinkage: effects of constraint and filling technique in composite restorations. <i>Dental Materials</i> , 2004, 20, 236-243.	3.5	83
32	Conditioning effect on dentin, resin tags and hybrid layer of different acidity self-etch adhesives applied to thick and thin smear layer. <i>Journal of Dentistry</i> , 2006, 34, 775-783.	4.1	83
33	A 36-month evaluation of self-etch and etch-and-rinse adhesives in noncarious cervical lesions. <i>Journal of the American Dental Association</i> , 2007, 138, 507-514.	1.5	83
34	Immediate Adhesive Properties to Dentin and Enamel of a Universal Adhesive Associated With a Hydrophobic Resin Coat. <i>Operative Dentistry</i> , 2014, 39, 489-499.	1.2	83
35	Mini vs. Standard Implants for Mandibular Overdentures. <i>Journal of Dental Research</i> , 2015, 94, 1376-1384.	5.2	82
36	Response of Human Dental Pulp Capped with MTA and Calcium Hydroxide Powder. <i>Operative Dentistry</i> , 2008, 33, 488-495.	1.2	81

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37	Clinical Effectiveness and Tooth Sensitivity Associated With Different Bleaching Times for a 10 Percent Carbamide Peroxide Gel. <i>Journal of the American Dental Association</i> , 2010, 141, 1213-1220.	1.5	81
38	A 2-year in vitro evaluation of a chlorhexidine-containing acid on the durability of resin-dentin interfaces. <i>Journal of Dentistry</i> , 2011, 39, 40-47.	4.1	81
39	Influence of a hydrophobic resin coating on the immediate and 6-month dentin bonding of three universal adhesives. <i>Dental Materials</i> , 2015, 31, e236-e246.	3.5	81
40	In-office dental bleaching with light vs. without light: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2018, 70, 1-13.	4.1	80
41	A 2-year evaluation of moisture on microtensile bond strength and nanoleakage. <i>Dental Materials</i> , 2007, 23, 862-870.	3.5	78
42	Improving Clinical Retention of One-Step Self-Etching Adhesive Systems With an Additional Hydrophobic Adhesive Layer. <i>Journal of the American Dental Association</i> , 2009, 140, 877-885.	1.5	77
43	Durability of resin dentin interfaces: effects of surface moisture and adhesive solvent component. <i>Dental Materials</i> , 2004, 20, 669-676.	3.5	76
44	Durability of composite repair using different surface treatments. <i>Journal of Dentistry</i> , 2012, 40, 513-521.	4.1	76
45	Durability of Surface Treatments and Intermediate Agents Used for Repair of a Polished Composite. <i>Operative Dentistry</i> , 2010, 35, 231-237.	1.2	74
46	Clinical Evaluation of a Nanofilled Composite in Posterior Teeth: 12-month Results. <i>Operative Dentistry</i> , 2006, 31, 409-417.	1.2	73
47	Active application improves the bonding performance of self-etch adhesives to dentin. <i>Journal of Dentistry</i> , 2009, 37, 82-90.	4.1	73
48	Tooth sensitivity and bleaching effectiveness associated with use of a calcium-containing in-office bleaching gel. <i>Journal of the American Dental Association</i> , 2012, 143, e81-e87.	1.5	73
49	Alternative Esthetic Management of Fluorosis and Hypoplasia Stains: Blending Effect Obtained with Resin Infiltration Techniques. <i>Journal of Esthetic and Restorative Dentistry</i> , 2013, 25, 32-39.	3.8	73
50	A systematic review and meta-analysis of systemic exposure associated with molar incisor hypomineralization. <i>Community Dentistry and Oral Epidemiology</i> , 2019, 47, 407-415.	1.9	73
51	Five-year clinical evaluation of a universal adhesive: A randomized double-blind trial. <i>Dental Materials</i> , 2020, 36, 1474-1485.	3.5	70
52	The Effect of Fluoride Gel Use on Bleaching Sensitivity. <i>Journal of the American Dental Association</i> , 2008, 139, 592-597.	1.5	68
53	Performance of methods of occlusal caries detection in permanent teeth under clinical and laboratory conditions. <i>Journal of Dentistry</i> , 2006, 34, 89-96.	4.1	67
54	Effects of moisture degree and rubbing action on the immediate resin-dentin bond strength. <i>Dental Materials</i> , 2006, 22, 1150-1156.	3.5	67

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55	An 18-months' evaluation of self-etch and etch & rinse adhesive in non-carious cervical lesions. <i>Acta Odontologica Scandinavica</i> , 2005, 63, 173-178.	1.6	66
56	In-office bleaching with low/medium vs. high concentrate hydrogen peroxide: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2020, 103, 103499.	4.1	66
57	Selective enamel etching in cervical lesions for self-etch adhesives: A systematic review and meta-analysis. <i>Journal of Dentistry</i> , 2016, 53, 1-11.	4.1	64
58	Comparison of efficacy of tray-delivered carbamide and hydrogen peroxide for at-home bleaching: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2016, 20, 1419-1433.	3.0	64
59	Does the adhesive strategy influence the post-operative sensitivity in adult patients with posterior resin composite restorations?. <i>Dental Materials</i> , 2015, 31, 1052-1067.	3.5	63
60	Adverse effects of human pulps after direct pulp capping with the different components from a total-etch, three-step adhesive system. <i>Dental Materials</i> , 2005, 21, 599-607.	3.5	62
61	Effect of Double-application or the Application of a Hydrophobic Layer for Improved Efficacy of One-step Self-etch Systems in Enamel and Dentin. <i>Operative Dentistry</i> , 2008, 33, 564-570.	1.2	62
62	Effect of 3-year water storage on the performance of one-step self-etch adhesives applied actively on dentine. <i>Journal of Dentistry</i> , 2011, 39, 578-587.	4.1	62
63	Tooth sensitivity and efficacy of in-office bleaching in restored teeth. <i>Journal of Dentistry</i> , 2013, 41, 363-369.	4.1	62
64	Moisture spectrum of demineralized dentin for adhesive systems with different solvent bases. <i>Journal of Adhesive Dentistry</i> , 2003, 5, 183-92.	0.5	62
65	Effects of chlorhexidine-containing adhesives on the durability of resin-dentine interfaces. <i>Journal of Dentistry</i> , 2014, 42, 39-47.	4.1	60
66	Effects of the Concentration and Composition of In-office Bleaching Gels on Hydrogen Peroxide Penetration into the Pulp Chamber. <i>Operative Dentistry</i> , 2015, 40, E76-E82.	1.2	60
67	Effect of smear layer thickness and pH of self-etching adhesive systems on the bond strength and gap formation to dentin. <i>Journal of Adhesive Dentistry</i> , 2005, 7, 117-26.	0.5	58
68	Long-term efficacy of in-office and at-home bleaching: a 2-year double-blind randomized clinical trial. <i>American Journal of Dentistry</i> , 2012, 25, 199-204.	0.1	58
69	Polymerization shrinkage: effects of boundary conditions and filling technique of resin composite restorations. <i>Journal of Dentistry</i> , 2004, 32, 459-470.	4.1	57
70	Bond Strength and Quality of the Hybrid Layer of One-step Self-etch Adhesives Applied with Agitation on Dentin. <i>Operative Dentistry</i> , 2010, 35, 211-219.	1.2	57
71	One-year follow-up of at-home bleaching in smokers before and after dental prophylaxis. <i>Journal of Dentistry</i> , 2015, 43, 1346-1351.	4.1	56
72	Five-year double-blind randomized clinical evaluation of a resin-modified glass ionomer and a polyacid-modified resin in noncarious cervical lesions. <i>Journal of Adhesive Dentistry</i> , 2003, 5, 323-32.	0.5	56

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73	The Effect of Perioperative Ibuprofen Use on Tooth Sensitivity Caused by In-Office Bleaching. Operative Dentistry, 2013, 38, 601-608.	1.2	55
74	Response of human pulps capped with different self-etch adhesive systems. Clinical Oral Investigations, 2008, 12, 119-127.	3.0	53
75	Response of Human Pulps to Different In-Office Bleaching Techniques: Preliminary Findings. Brazilian Dental Journal, 2015, 26, 242-248.	1.1	53
76	A 36-month Clinical Evaluation of Ethanol/Water and Acetone-based Etch-and-Rinse Adhesives in Non-carious Cervical Lesions. Operative Dentistry, 2009, 34, 384-391.	1.2	51
77	In-office bleaching with a two- and seven-day intervals between clinical sessions: A randomized clinical trial on tooth sensitivity. Journal of Dentistry, 2015, 43, 424-429.	4.1	51
78	A Single-Blind Randomized Trial About the Effect of Hydrogen Peroxide Concentration on Light-Activated Bleaching. Operative Dentistry, 2016, 41, 455-464.	1.2	51
79	Combined Bleaching Technique Using Low and High Hydrogen Peroxide In-Office Bleaching Gel. Operative Dentistry, 2016, 41, 388-396.	1.2	51
80	Biological, mechanical and adhesive properties of universal adhesives containing zinc and copper nanoparticles. Journal of Dentistry, 2019, 82, 45-55.	4.1	51
81	Clinical efficacy of resin-based direct posterior restorations and glass-ionomer restorations – An updated meta-analysis of clinical outcome parameters. Dental Materials, 2022, 38, e109-e135.	3.5	51
82	Influence of enamel border and regional variability on durability of resin-dentin bonds. Journal of Dentistry, 2007, 35, 371-376.	4.1	50
83	Comparison of the Effects of In-office Bleaching Times on Whitening and Tooth Sensitivity: A Single Blind, Randomized Clinical Trial. Operative Dentistry, 2016, 41, 138-145.	1.2	50
84	Effect of dentin roughness on the adhesive performance in non-carious cervical lesions: A double-blind randomized clinical trial. Journal of Dentistry, 2018, 69, 60-69.	4.1	50
85	Evaluation of two mineral trioxide aggregate compounds as pulp-capping agents in human teeth. International Endodontic Journal, 2009, 42, 122-128.	5.0	49
86	Administration of Ascorbic Acid to Prevent Bleaching-induced Tooth Sensitivity: A Randomized Triple-blind Clinical Trial. Operative Dentistry, 2014, 39, 128-135.	1.2	49
87	Effectiveness of a desensitizing agent before in-office tooth bleaching in restored teeth. Clinical Oral Investigations, 2014, 18, 839-845.	3.0	49
88	Six-month Follow-up of Cervical Composite Restorations Placed With a New Universal Adhesive System: A Randomized Clinical Trial. Operative Dentistry, 2016, 41, 465-480.	1.2	49
89	Does the acidity of self-etching primers affect bond strength and surface morphology of enamel?. Journal of Adhesive Dentistry, 2006, 8, 75-83.	0.5	49
90	Effect of Zoe Temporary Restoration on Resin-Dentin Bond Strength Using Different Adhesive Strategies. Journal of Esthetic and Restorative Dentistry, 2007, 19, 144-152.	3.8	48

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91	Tooth sensitivity with a desensitizing-containing at-home bleaching gel—a randomized triple-blind clinical trial. <i>Journal of Dentistry</i> , 2018, 72, 64-70.	4.1	48
92	Influence of specimen size and regional variation on long-term resin–dentin bond strength. <i>Dental Materials</i> , 2005, 21, 224-231.	3.5	47
93	Eighteen-month bracket survival rate: conventional versus self-etch adhesive. <i>European Journal of Orthodontics</i> , 2007, 30, 94-99.	2.4	47
94	Influence of Adhesive Systems on Interfacial Dentin Gap Formation In Vitro. <i>Operative Dentistry</i> , 2006, 31, 431-441.	1.2	46
95	Effects of phosphoric acid pretreatment and substitution of bonding resin on bonding effectiveness of self-etching systems to enamel. <i>Journal of Adhesive Dentistry</i> , 2007, 9, 537-45.	0.5	46
96	Clinical Effectiveness of Laser Fluorescence, Visual Inspection and Radiography in the Detection of Occlusal Caries. <i>Caries Research</i> , 2005, 39, 490-495.	2.0	45
97	Influence of Conditioning Time of Universal Adhesives on Adhesive Properties and Enamel-Etching Pattern. <i>Operative Dentistry</i> , 2016, 41, 481-490.	1.2	45
98	Effect of prolonged application times on the durability of resin–dentin bonds. <i>Dental Materials</i> , 2008, 24, 639-644.	3.5	44
99	Perioperative use of an anti-inflammatory drug on tooth sensitivity caused by in-office bleaching: a randomized, triple-blind clinical trial. <i>Clinical Oral Investigations</i> , 2013, 17, 2091-2097.	3.0	44
100	Effect of Operator Experience on the Outcome of Fiber Post Cementation With Different Resin Cements. <i>Operative Dentistry</i> , 2013, 38, 555-564.	1.2	44
101	Influence of the resin cement thickness on bond strength and gap formation of fiber posts bonded to root dentin. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 71-8.	0.5	44
102	The Use of Warm Air Stream for Solvent Evaporation: Effects on the Durability of Resin-dentin Bonds. <i>Operative Dentistry</i> , 2010, 35, 29-36.	1.2	43
103	Mechanical and microbiological properties and drug release modeling of an etch-and-rinse adhesive containing copper nanoparticles. <i>Dental Materials</i> , 2017, 33, 309-320.	3.5	43
104	Evaluating resin-enamel bonds by microshear and microtensile bond strength tests: effects of composite resin. <i>Journal of Applied Oral Science</i> , 2010, 18, 591-598.	1.8	42
105	Application of etch-and-rinse adhesives on dry and rewet dentin under rubbing action. <i>Journal of the American Dental Association</i> , 2011, 142, 828-835.	1.5	42
106	Pre- and postoperative dexamethasone does not reduce bleaching-induced tooth sensitivity. <i>Journal of the American Dental Association</i> , 2016, 147, 41-49.	1.5	42
107	The role of copper nanoparticles in an etch-and-rinse adhesive on antimicrobial activity, mechanical properties and the durability of resin-dentine interfaces. <i>Journal of Dentistry</i> , 2017, 61, 12-20.	4.1	42
108	Microcomputed Tomography Evaluation of Volumetric Shrinkage of Bulk-Fill Composites in Class II Cavities. <i>Journal of Esthetic and Restorative Dentistry</i> , 2017, 29, 118-127.	3.8	41

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109	Application of a Dental Adhesive Using the Self-Etch and Etch-and-Rinse Approaches. Journal of the American Dental Association, 2008, 139, 53-61.	1.5	40
110	Influence of Adhesive Type and Placement Technique on Postoperative Sensitivity in Posterior Composite Restorations. Operative Dentistry, 2017, 42, 143-154.	1.2	40
111	Effects of increased exposure times of simplified etch-and-rinse adhesives on the degradation of resin-dentin bonds and quality of the polymer network. European Journal of Oral Sciences, 2010, 118, 502-509.	1.5	39
112	24-month clinical evaluation in non-cariou cervical lesions of a two-step etch-and-rinse adhesive applied using a rubbing motion. Clinical Oral Investigations, 2011, 15, 589-596.	3.0	39
113	Clinical Performance of One-step Self-etch Adhesives Applied Actively in Cervical Lesions: 24-month Clinical Trial. Operative Dentistry, 2014, 39, 228-238.	1.2	39
114	The effect of proanthocyanidin-containing 10% phosphoric acid on bonding properties and MMP inhibition. Dental Materials, 2016, 32, 468-475.	3.5	39
115	Re-attachment of anterior fractured teeth: fracture strength using different materials. Operative Dentistry, 2002, 27, 621-7.	1.2	39
116	Prolonged exposure times of one-step self-etch adhesives on adhesive properties and durability of dentine bonds. Journal of Dentistry, 2012, 40, 1090-1102.	4.1	38
117	Influence of adhesive strategy on clinical parameters in cervical restorations: A systematic review and meta-analysis. Journal of Dentistry, 2017, 62, 36-53.	4.1	38
118	Effect of flowable composites on the clinical performance of non-cariou cervical lesions: A systematic review and meta-analysis. Journal of Dentistry, 2017, 65, 11-21.	4.1	38
119	Bleaching-induced tooth sensitivity with application of a desensitizing gel before and after in-office bleaching: a triple-blind randomized clinical trial. Clinical Oral Investigations, 2020, 24, 385-394.	3.0	38
120	Chlorhexidine preserves the hybrid layer in vitro after 10-years aging. Dental Materials, 2020, 36, 672-680.	3.5	38
121	Effect of prolonged application times on resin-dentin bond strengths. Journal of Adhesive Dentistry, 2005, 7, 143-9.	0.5	38
122	Does Adhesive Thickness Affect Resin-dentin Bond Strength After Thermal/Load Cycling?. Operative Dentistry, 2009, 34, 58-64.	1.2	37
123	Effect of enamel bevel on retention of cervical composite resin restorations: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 777-788.	4.1	37
124	Effectiveness of and tooth sensitivity with at-home bleaching in smokers. Journal of the American Dental Association, 2015, 146, 233-240.	1.5	35
125	Different light-activation systems associated with dental bleaching: a systematic review and a network meta-analysis. Clinical Oral Investigations, 2019, 23, 1499-1512.	3.0	35
126	Zinc oxide and copper nanoparticles addition in universal adhesive systems improve interface stability on caries-affected dentin. Journal of the Mechanical Behavior of Biomedical Materials, 2019, 100, 103366.	3.1	33



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127	A Randomized Clinical Evaluation of a One- and Two-step Self-etch Adhesive Over 24 Months. Operative Dentistry, 2010, 35, 265-272.	1.2	32
128	Effect of Enamel Bevel on the Clinical Performance of Resin Composite Restorations Placed in Non-carious Cervical Lesions. Journal of Esthetic and Restorative Dentistry, 2013, 25, 346-356.	3.8	31
129	Influence of Isolation Method of the Operative Field on Gingival Damage, Patients' Preference, and Restoration Retention in Noncarious Cervical Lesions. Operative Dentistry, 2015, 40, 581-593.	1.2	31
130	In-office bleaching with a commercial 40% hydrogen peroxide gel modified to have different pHs: Color change, surface morphology, and penetration of hydrogen peroxide into the pulp chamber. Journal of Esthetic and Restorative Dentistry, 2022, 34, 322-327.	3.8	31
131	Effect of solvent removal on adhesive properties of simplified etch-and-rinse systems and on bond strengths to dry and wet dentin. Journal of Adhesive Dentistry, 2009, 11, 213-9.	0.5	31
132	Re-anatomization of Anterior Eroded Teeth by Stratification with Direct Composite Resin. Journal of Esthetic and Restorative Dentistry, 2009, 21, 304-316.	3.8	30
133	A Comprehensive Laboratory Screening of Three-Step Etch-and-Rinse Adhesives. Operative Dentistry, 2014, 39, 652-662.	1.2	29
134	Effect of MDP-containing Silane and Adhesive Used Alone or in Combination on the Long-term Bond Strength and Chemical Interaction with Lithium Disilicate Ceramics. Journal of Adhesive Dentistry, 2017, 19, 203-212.	0.5	29
135	Bond strength and morphology of enamel using self-etching adhesive systems with different acidities. Journal of Applied Oral Science, 2009, 17, 315-325.	1.8	28
136	Durability of Enamel Bonding Using One-step Self-etch Systems on Ground and Unground Enamel. Operative Dentistry, 2009, 34, 181-191.	1.2	28
137	Effects of immersion time and frequency of water exchange on durability of etch-and-rinse adhesive. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2010, 95B, 339-346.	3.4	28
138	Does smoking habit increase the micronuclei frequency in the oral mucosa of adults compared to non-smokers? A systematic review and meta-analysis. Clinical Oral Investigations, 2018, 22, 81-91.	3.0	28
139	Two-year clinical evaluation of proanthocyanidins added to a two-step etch-and-rinse adhesive. Journal of Dentistry, 2019, 81, 7-16.	4.1	28
140	Degradation of dentin-bonded interfaces treated with collagen cross-linking agents in a cariogenic oral environment: An in situ study. Journal of Dentistry, 2016, 49, 60-67.	4.1	27
141	Effect of topical application of dipyrone on dental sensitivity reduction after in-office dental bleaching. Journal of the American Dental Association, 2018, 149, 363-371.	1.5	27
142	Nanofilled/nanohybrid and hybrid resin-based composite in patients with direct restorations in posterior teeth: A systematic review and meta-analysis. Journal of Dentistry, 2020, 99, 103407.	4.1	27
143	Effect of Bur Roughness on Bond to Sclerotic Dentin With Self-etch Adhesive Systems. Operative Dentistry, 2013, 38, 39-47.	1.2	26
144	Effect of EDTA conditioning on cervical restorations bonded with a self-etch adhesive: A randomized double-blind clinical trial. Journal of Dentistry, 2015, 43, 1175-1183.	4.1	26

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145	Two-year clinical evaluation of chlorhexidine incorporation in two-step self-etch adhesive. <i>Journal of Dentistry</i> , 2015, 43, 140-148.	4.1	26
146	3-Year clinical evaluation of posterior packable composite resin restorations. <i>Journal of Oral Rehabilitation</i> , 2006, 33, 144-151.	3.0	25
147	Clinical Effectiveness of Two Microabrasion Materials for the Removal of Enamel Fluorosis Stains. <i>Operative Dentistry</i> , 2007, 32, 531-538.	1.2	25
148	Adhesive Temperature: Effects on Adhesive Properties and Resin-Dentin Bond Strength. <i>Operative Dentistry</i> , 2011, 36, 293-303.	1.2	25
149	Effects of Sonic Application of Adhesive Systems on Bonding Fiber Posts to Root Canals. <i>Journal of Endodontics</i> , 2014, 40, 1201-1205.	3.1	25
150	Randomized clinical trials of dental bleaching – Compliance with the CONSORT Statement: a systematic review. <i>Brazilian Oral Research</i> , 2017, 31, e60.	1.4	25
151	Five-year Effects of Chlorhexidine on the In Vitro Durability of Resin/Dentin Interfaces. <i>Journal of Adhesive Dentistry</i> , 2016, 18, 35-42.	0.5	25
152	Laboratory Performance of Universal Adhesive Systems for Luting CAD/CAM Restorative Materials. <i>Journal of Adhesive Dentistry</i> , 2016, 18, 331-40.	0.5	25
153	Effectiveness of nano-calcium phosphate paste on sensitivity during and after bleaching: a randomized clinical trial. <i>Brazilian Oral Research</i> , 2015, 29, 1-7.	1.4	24
154	In-office bleaching effects on the pulp flow and tooth sensitivity – case series. <i>Brazilian Oral Research</i> , 2015, 29, 1-6.	1.4	24
155	Evaluation of Genotoxicity and Efficacy of At-home Bleaching in Smokers: A Single-blind Controlled Clinical Trial. <i>Operative Dentistry</i> , 2015, 40, E47-E55.	1.2	24
156	Use of a Direct Anatomic Post in a Flared Root Canal: A Three-year Follow-up. <i>Operative Dentistry</i> , 2016, 41, E23-E28.	1.2	23
157	Effect of self-curing activators and curing protocols on adhesive properties of universal adhesives bonded to dual-cured composites. <i>Dental Materials</i> , 2017, 33, 775-787.	3.5	23
158	18-month clinical evaluation of a copper-containing universal adhesive in non-carious cervical lesions: A double-blind, randomized controlled trial. <i>Journal of Dentistry</i> , 2019, 90, 103219.	4.1	23
159	Clinical effects of at-home bleaching along with desensitizing agent application. <i>American Journal of Dentistry</i> , 2011, 24, 379-82.	0.1	23
160	Effects of adhesive temperature on the early and 6-month dentin bonding. <i>Journal of Dentistry</i> , 2009, 37, 791-798.	4.1	22
161	Effect of an experimental desensitizing agent on reduction of bleaching-induced tooth sensitivity. <i>Journal of the American Dental Association</i> , 2018, 149, 281-290.	1.5	22
162	Evaluation of different restorative techniques for filling flared root canals: fracture resistance and bond strength after mechanical fatigue. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 267-76.	0.5	22

#	ARTICLE	IF	CITATIONS
163	Response of human pulp capped with a bonding agent after bleeding control with hemostatic agents. Operative Dentistry, 2005, 30, 147-55.	1.2	22
164	Effect of sodium hypochlorite on the bond strength of an adhesive system to superficial and deep dentin. Journal of Applied Oral Science, 2003, 11, 223-228.	1.8	21
165	A 24-month Follow-up of Flowable Resin Composite as an Intermediate Layer in Non-cariou Cervical Lesions. Operative Dentistry, 2006, 31, 523-529.	1.2	21
166	Comparison of intra- and intertooth resin-dentin bond strength variability. Journal of Adhesive Dentistry, 2005, 7, 151-8.	0.5	21
167	Effects of water-storage on the physical and ultramorphological features of adhesives and primer/adhesive mixtures. Dental Materials Journal, 2010, 29, 697-705.	1.8	20
168	Effect of sonic application mode on the resinâ€dentin bond strength and nanoleakage of simplified self-etch adhesive. Clinical Oral Investigations, 2014, 18, 729-736.	3.0	20
169	<scp>Effectiveness and adverse effects of atâ€home dental bleaching with</scp> 37% versus 10% <scp>carbamide peroxide</scp>: A <scp>randomized</scp>, <scp>blind clinical trial</scp>. Journal of Esthetic and Restorative Dentistry, 2022, 34, 313-321.	3.8	20
170	Ethanol-wet bonding technique: Clinical versus laboratory findings. Dental Materials, 2015, 31, 1030-1037.	3.5	19
171	Clinical Evaluation of Genotoxicity of In-office Bleaching. Operative Dentistry, 2016, 41, 578-586.	1.2	19
172	Bond strength values of fiberglass post to flared root canals reinforced with different materials. Brazilian Oral Research, 2018, 32, e13.	1.4	19
173	The influence of storage time and cutting speed on microtensile bond strength. Journal of Adhesive Dentistry, 2004, 6, 7-11.	0.5	19
174	Effect of tetracycline on the bond performance of etch-and-rinse adhesives to dentin. Brazilian Oral Research, 2011, 25, 459-465.	1.4	18
175	Do the Microshear Test Variables Affect the Bond Strength Values?. International Journal of Dentistry, 2012, 2012, 1-6.	1.5	18
176	The influence of air temperature for solvent evaporation on bonding of self-etch adhesives to dentin. European Journal of Dentistry, 2014, 08, 205-210.	1.7	18
177	The effect of the loading method and cross-head speed on resinâ€dentin microshear bond strength. International Journal of Adhesion and Adhesives, 2014, 50, 136-141.	2.9	18
178	Is personality relevant in the choice of bleaching?. Clinical Oral Investigations, 2016, 20, 2105-2111.	3.0	18
179	Improving bonding to eroded dentin by using collagen cross-linking agents: 2Âyears of water storage. Clinical Oral Investigations, 2020, 24, 809-822.	3.0	18
180	Performance of techniques used for re-attachment of endodontically treated crown fractured teeth. Journal of Dentistry, 2008, 36, 249-255.	4.1	17

#	ARTICLE	IF	CITATIONS
181	Characterization of two Ni-Cr dental alloys and the influence of casting mode on mechanical properties. <i>Journal of Prosthodontic Research</i> , 2012, 56, 264-271.	2.8	17
182	Evaluation of reservoirs in bleaching trays for at-home bleaching: a split-mouth single-blind randomized controlled equivalence trial. <i>Journal of Applied Oral Science</i> , 2020, 28, e20200332.	1.8	17
183	Effects of Dentin Moisture on Cementation of Fiber Posts to Root Canals. <i>Journal of Adhesive Dentistry</i> , 2016, 18, 29-34.	0.5	17
184	Are combined bleaching techniques better than their sole application? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2019, 23, 3673-3689.	3.0	16
185	Effects of warm air drying on water sorption, solubility, and adhesive strength of simplified etch-and-rinse adhesives. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 41-6.	0.5	16
186	Improvement of exposure times: effects on adhesive properties and resin-dentin bond strengths of etch-and-rinse adhesives. <i>Journal of Adhesive Dentistry</i> , 2011, 13, 235-41.	0.5	16
187	One-year clinical evaluation of a flowable resin liner associated with a microhybrid resin in noncarious cervical lesions. <i>Clinical Oral Investigations</i> , 2005, 9, 18-20.	3.0	15
188	Mechanical properties and modeling of drug release from chlorhexidine-containing etch-and-rinse adhesives. <i>Dental Materials</i> , 2014, 30, 392-399.	3.5	15
189	Effect of anti-inflammatory and analgesic drugs for the prevention of bleaching-induced tooth sensitivity. <i>Journal of the American Dental Association</i> , 2019, 150, 818-829.e4.	1.5	15
190	Two-year clinical evaluation of a proanthocyanidins-based primer in non-carious cervical lesions: A double-blind randomized clinical trial. <i>Journal of Dentistry</i> , 2020, 96, 103325.	4.1	15
191	A novel carbamide peroxide polymeric nanoparticle bleaching gel: Color change and hydrogen peroxide penetration inside the pulp cavity. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 277-283.	3.8	15
192	Effects of adding barium-borosilicate glass to a simplified etch-and-rinse adhesive on radiopacity and selected properties. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 107-14.	0.5	15
193	Effect of sonic application mode on the resin-dentin bond strength and dentin permeability of self-etching systems. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 435-40.	0.5	15
194	Initial and pulp chamber concentration of hydrogen peroxide using different bleaching products. <i>Brazilian Dental Science</i> , 2020, 23, .	0.4	15
195	Characterization of aqueous silver nitrate solutions for leakage tests. <i>Journal of Applied Oral Science</i> , 2011, 19, 254-259.	1.8	14
196	Effect of the application time of phosphoric acid and self-etch adhesive systems to sclerotic dentin. <i>Journal of Applied Oral Science</i> , 2013, 21, 196-202.	1.8	14
197	Is the bonding of self-adhesive cement sensitive to root region and curing mode?. <i>Journal of Applied Oral Science</i> , 2017, 25, 2-9.	1.8	14
198	Bond Strength and Etching Pattern of Adhesive Systems to Enamel: Effects of Conditioning Time and Enamel Preparation. <i>Journal of Esthetic and Restorative Dentistry</i> , 2008, 20, 322-335.	3.8	13

#	ARTICLE	IF	CITATIONS
199	Impact of Adhesive Application and Moisture on the Mechanical Properties of the Adhesive Interface Determined by the Nano-indentation Technique. <i>Operative Dentistry</i> , 2009, 34, 51-57.	1.2	13
200	Effect of Simulated Tooth Temperature on the Degree of Conversion of Self-adhesive Resin Cements Exposed to Different Curing Conditions. <i>Operative Dentistry</i> , 2014, 39, 204-212.	1.2	13
201	Prior Application of 10% Potassium Nitrate to Reduce Postbleaching Sensitivity: A Randomized Triple-Blind Clinical Trial. <i>Journal of Evidence-based Dental Practice</i> , 2020, 20, 101406.	1.5	13
202	Adhesive strategies in cervical lesions: systematic review and a network meta-analysis of randomized controlled trials. <i>Clinical Oral Investigations</i> , 2021, 25, 2495-2510.	3.0	13
203	Influence of ozone gas and ozonated water application to dentin and bonded interfaces on resin-dentin bond strength. <i>Journal of Adhesive Dentistry</i> , 2012, 14, 363-70.	0.5	13
204	Is the clinical performance of composite resin restorations in posterior teeth similar if restored with incremental or bulk-filling techniques? A systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2022, 26, 2281-2297.	3.0	13
205	Long-term bond strength of adhesive systems applied to etched and deproteinized dentin. <i>Journal of Applied Oral Science</i> , 2007, 15, 475-479.	1.8	12
206	Effect of argon purity on mechanical properties, microstructure and fracture mode of commercially pure (cp) Ti and Ti-6Al-4V alloys for ceramometal dental prostheses. <i>Biomedical Materials (Bristol)</i> , 2009, 4, 065002.	3.3	12
207	Effect of Mode of Application on the Microtensile Bond Strength of a Self-etch and Etch-and-Rinse Adhesive System. <i>Operative Dentistry</i> , 2010, 35, 428-435.	1.2	12
208	Effect of surface area and air-drying distance on shear bond strength of etch-and-rinse adhesive. <i>Brazilian Oral Research</i> , 2012, 26, 418-423.	1.4	12
209	Bone Sialoprotein, Matrix Metalloproteinases and Type I Collagen Expression after Sealing Infected Caries Dentin in Primary Teeth. <i>Caries Research</i> , 2014, 48, 312-319.	2.0	12
210	Effect of Minocycline on the Durability of Dentin Bonding Produced with Etch-and-Rinse Adhesives. <i>Operative Dentistry</i> , 2016, 41, 511-519.	1.2	12
211	Effect of Self-Etching Primer Associated to Hydrofluoric acid or Silane on Bonding to Lithium Disilicate. <i>Brazilian Dental Journal</i> , 2019, 30, 171-178.	1.1	12
212	Influence of adhesive properties on resin-dentin bond strength of one-step self-etching adhesives. <i>Journal of Adhesive Dentistry</i> , 2011, 13, 417-24.	0.5	12
213	Occlusal caries detection: a comparison of DIAGNOdent and two conventional diagnostic methods. <i>Journal of Clinical Dentistry</i> , 2004, 15, 76-82.	0.9	12
214	Universal Simplified Adhesive applied under different bonding technique's: 36-month Randomized Multicentre Clinical Trial. <i>Journal of Dentistry</i> , 2022, 122, 104120.	4.1	12
215	Micro-tensile bond strength of adhesive systems applied on occlusal primary enamel. <i>Journal of Clinical Pediatric Dentistry</i> , 2004, 28, 333-337.	1.0	11
216	Degradation of the resin-dentin bonds after simulated and inhibited cariogenic challenge in an <i>in situ</i> model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2012, 100B, 1466-1471.	3.4	11

#	ARTICLE	IF	CITATIONS
217	Class ionomer cements bond stability in caries-affected primary dentin. <i>International Journal of Adhesion and Adhesives</i> , 2014, 48, 183-187.	2.9	11
218	Intra-pocket anaesthesia and pain during probing, scaling and root planing: a systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2016, 43, 754-766.	4.9	11
219	Effect of Different Protocols in Preconditioning With EDTA in Sclerotic Dentin and Enamel Before Universal Adhesives Applied in Self-etch Mode. <i>Operative Dentistry</i> , 2017, 42, 284-296.	1.2	11
220	Personality traits, psychosocial effects and quality of life of patients submitted to dental bleaching. <i>BMC Oral Health</i> , 2021, 21, 7.	2.3	11
221	Effect of Prior Application of Desensitizing Agent on the Teeth Submitted to In-Office Bleaching. <i>Brazilian Dental Journal</i> , 2020, 31, 236-243.	1.1	11
222	Influence of crosshead speed on resin-dentin microtensile bond strength. <i>Journal of Adhesive Dentistry</i> , 2004, 6, 275-8.	0.5	11
223	The bonding of glass ionomer cements to caries-affected primary tooth dentin. <i>Pediatric Dentistry (discontinued)</i> , 2013, 35, 320-4.	0.4	11
224	Long-term monitoring of microleakage of different amalgams with different liners. <i>Journal of Prosthetic Dentistry</i> , 2005, 93, 571-576.	2.8	10
225	Can 1% chlorhexidine diacetate and ethanol stabilize resin-dentin bonds?. <i>Dental Materials</i> , 2014, 30, 735-741.	3.5	10
226	Intrapocket topical anesthetic versus injected anesthetic for pain control during scaling and root planing in adult patients. <i>Journal of the American Dental Association</i> , 2017, 148, 814-824.e2.	1.5	10
227	Determination of nicotine content in teeth submitted to prophylaxis and in-office bleaching by gas chromatography-mass spectrometry (GC-MS). <i>Clinical Oral Investigations</i> , 2018, 22, 3043-3051.	3.0	10
228	In-office tooth whitening. <i>Clinical Dentistry Reviewed</i> , 2018, 2, 1.	0.4	10
229	Effect of ibuprofen on the efficacy of inferior alveolar nerve block in patients with irreversible pulpitis: A meta-analysis. <i>Australian Endodontic Journal</i> , 2019, 45, 246-258.	1.5	10
230	Influence of the mode of application of universal adhesive systems on adhesive properties to fluorotic enamel. <i>Brazilian Oral Research</i> , 2019, 33, e120.	1.4	10
231	Thirty-six-month follow-up of cervical composite restorations placed with an MDP-free universal adhesive system using different adhesive protocols: a randomized clinical trial. <i>Clinical Oral Investigations</i> , 2022, 26, 4337-4350.	3.0	10
232	Bonding of simplified adhesive systems to caries-affected dentin of primary teeth. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 439-45.	0.5	10
233	Effect of Long-term Simulated Pulpal Pressure on the Bond Strength and Nanoleakage of Resin-luting Agents With Different Bonding Strategies. <i>Operative Dentistry</i> , 2014, 39, 508-520.	1.2	9
234	Gingival irritation in patients submitted to at-home bleaching with different cutouts of the bleaching tray: a randomized, single-blind clinical trial. <i>Clinical Oral Investigations</i> , 2022, 26, 4381-4390.	3.0	9

#	ARTICLE	IF	CITATIONS
235	Microtensile bond strengths for six 2-step and two 1-step self-etch adhesive systems to enamel and dentin. <i>American Journal of Dentistry</i> , 2013, 26, 44-50.	0.1	9
236	Alternative Aging Solutions to Accelerate Resin-Dentin Bond Degradation. <i>Journal of Adhesive Dentistry</i> , 2015, 17, 321-8.	0.5	9
237	Effects of diphenyliodonium salt addition on the adhesive and mechanical properties of an experimental adhesive. <i>Journal of Dentistry</i> , 2013, 41, 653-658.	4.1	8
238	Bonding properties of universal adhesives to root canals prepared with different rotary instruments. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 298-305.	2.8	8
239	Topical application of Otosporin <sup>®</sup> before in-office bleaching: a split mouth, triple-blind, multicenter randomized clinical trial. <i>Clinical Oral Investigations</i> , 2022, 26, 2555-2564.	3.0	8
240	Use of an applicator brush with high concentration bleaching gels. <i>Clinical Oral Investigations</i> , 2022, 26, 6387-6395.	3.0	8
241	Does the Use of Reservoirs Have Any Impact on the Efficacy of At-Home Bleaching? A Systematic Review. <i>Brazilian Dental Journal</i> , 2019, 30, 285-294.	1.1	7
242	Tooth fragment reattachment: current treatment concepts. <i>Practical Procedures &amp; Aesthetic Dentistry: PPAD</i> , 2004, 16, 739-40.	0.0	7
243	Microtensile bond strength of sealant and adhesive systems applied to occlusal primary enamel. <i>American Journal of Dentistry</i> , 2007, 20, 114-20.	0.1	7
244	Reducing the incompatibility between two-step adhesives and resin composite luting cements. <i>Journal of Adhesive Dentistry</i> , 2010, 12, 373-9.	0.5	7
245	Effects of prolonged light exposure times on water sorption, solubility and cross-linking density of simplified etch-and-rinse adhesives. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 229-34.	0.5	7
246	Effect of sealing infected dentin with glass ionomer cement on the abundance and localization of MMP <sup>2</sup> , MMP <sup>8</sup> , and MMP <sup>9</sup> in young permanent molars <i>in vivo</i> . <i>International Journal of Paediatric Dentistry</i> , 2016, 26, 125-133.	1.8	6
247	&lt;p&gt;Effects of Exposure to Cola-Based Soft Drink on Bleaching Effectiveness and Tooth Sensitivity of In-Office Bleaching: A Blind Clinical Trial&lt;/p&gt;. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2019, Volume 11, 383-392.	1.6	6
248	Influence of dentinal moisture on the properties of universal adhesives. <i>International Journal of Adhesion and Adhesives</i> , 2020, 101, 102633.	2.9	6
249	One-year follow-up evaluation of reservoirs in bleaching trays for at-home bleaching. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 992-998.	3.8	6
250	Universal adhesives and dual-cured core buildup composite material: adhesive properties. <i>Journal of Applied Oral Science</i> , 2020, 28, e20200121.	1.8	6
251	An 18-month clinical evaluation of prolonged polymerization of a universal adhesive in non-carious cervical lesions: A double-blind randomized clinical trial. <i>Dental Materials</i> , 2022, 38, 68-78.	3.5	6
252	A 24-month randomized clinical trial of a two- and three-step etch-and-rinse technique. <i>American Journal of Dentistry</i> , 2010, 23, 231-6.	0.1	6

#	ARTICLE	IF	CITATIONS
253	The role of glass ionomer cement on the remineralization of infected dentin: an in vivo study. <i>Pediatric Dentistry (discontinued)</i> , 2014, 36, E118-24.	0.4	6
254	Penetration and cytotoxicity of a bleaching gel activated by LED/laser in restored teeth. <i>American Journal of Dentistry</i> , 2014, 27, 301-6.	0.1	6
255	Influence of different test parameters on the microshear bond strength of two simplified etch-and-rinse adhesives. <i>Journal of Adhesive Dentistry</i> , 2014, 16, 323-31.	0.5	6
256	Marginal Adaptation and Hardness of Resin Composite Restorations Activated with Four Energies. <i>Journal of Esthetic and Restorative Dentistry</i> , 2005, 17, 303-310.	3.8	5
257	Effect of pH and application times of a meta-phosphoric acid on resin-dentin bonding properties. <i>International Journal of Adhesion and Adhesives</i> , 2017, 74, 107-114.	2.9	5
258	Effect of topical application of nanoencapsulated eugenol on dental sensitivity reduction after in-office dental bleaching: a randomized, triple-blind clinical trial. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 660-667.	3.8	5
259	In-Office Whitening. , 2016, , 145-167.		5
260	The influence of the lining material on the repair of the infected dentin in young permanent molars after restoration: A randomized clinical trial. <i>Journal of Conservative Dentistry</i> , 2016, 19, 516.	0.9	5
261	A six-month clinical study of a self-etching and an etch-and-rinse adhesive applied as recommended and after doubling the number of adhesive coats. <i>Journal of Adhesive Dentistry</i> , 2006, 8, 255-61.	0.5	5
262	New Dual-cure Resin-based Material in Occlusal and Occluso-proximal Restorations of Primary Teeth: Results of a Randomized Clinical Trial. <i>International Journal of Clinical Pediatric Dentistry</i> , 2022, 15, 38-46.	0.8	5
263	Effect of 2 years water aging on bond strength stability of adhesive systems to artificial caries-affected primary dentin. <i>International Journal of Adhesion and Adhesives</i> , 2014, 54, 172-176.	2.9	4
264	Four-year Follow-up of a Direct Anatomical Fiber Post and Esthetic Procedures: A Case Report. <i>Operative Dentistry</i> , 2016, 41, 363-369.	1.2	4
265	Clinical, mineral and ultrastructural changes in carious dentin of primary molars after restoration. <i>International Dental Journal</i> , 2016, 66, 150-157.	2.6	4
266	Letter to the Editor replying to Armen Nersesyan about the article published in <i>Clinical Oral Investigations</i> titled "Smoking increases the frequency of micronuclei in the oral mucosa of adults relative to non-smokers" a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2019, 23, 503-505.	3.0	4
267	Assessment of the effect of experimental bleaching agent with nano-bioactive material on postoperative sensitivity: A randomized, triple blind clinical trial. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 764-774.	3.8	4
268	Influence of delivered radiant exposure values on bonding of fiber posts to root canals. <i>Journal of Adhesive Dentistry</i> , 2015, 17, 181-8.	0.5	4
269	Effects of Ibuprofen Compared to Other Premedication Drugs on the Risk and Intensity of Postendodontic Pain: A Systematic Review. <i>European Endodontic Journal</i> , 2018, 3, 123-133.	0.6	4
270	Patient-related outcomes of conventional impression making versus intraoral scanning for prosthetic rehabilitation: A systematic review and meta-analysis. <i>Journal of Prosthetic Dentistry</i> , 2023, 130, 19-27.	2.8	4



#	ARTICLE	IF	CITATIONS
271	A universal dental adhesive containing copper nanoparticles stabilizes the hybrid layer in eroded dentin after 1 year. <i>International Journal of Adhesion and Adhesives</i> , 2021, , 103041.	2.9	4
272	The effect of 6-month water storage on the bond strength of self-etch adhesives bonded to dentin. <i>American Journal of Dentistry</i> , 2011, 24, 239-44.	0.1	4
273	Randomized clinical trial of four adhesion strategies in cervical lesions: 12-month results. <i>The International Journal of Esthetic Dentistry</i> , 2015, 10, 122-45.	0.3	4
274	Does Making An Adhesive System Radiopaque by Filler Addition Affect Its Bonding Properties?. <i>Journal of Adhesive Dentistry</i> , 2015, 17, 513-9.	0.5	4
275	Effects of aging methods on microleakage of an adhesive system used as a sealant on contaminated surfaces. <i>Journal of Applied Oral Science</i> , 2005, 13, 377-381.	1.8	3
276	Coadministration of ibuprofen/caffeine on bleaching-induced tooth sensitivity: A randomized clinical trial. <i>Brazilian Dental Journal</i> , 2021, 32, 105-115.	1.1	3
277	At-Home Tooth Whitening. , 2016, , 101-143.		2
278	Clinical Performance of Root Surface Restorations. <i>Monographs in Oral Science</i> , 2017, 26, 115-124.	1.8	2
279	Do dental bleaching agents induce genetic damage on oral mucosa cells?. <i>Clinical Oral Investigations</i> , 2019, 23, 2511-2513.	3.0	2
280	<p>The Effect of Viscosity and Application Mode of Phosphoric Acid on Bond Strength of GlassFiber Post</p>. <i>Clinical, Cosmetic and Investigational Dentistry</i> , 2020, Volume 12, 61-70.	1.6	2
281	Effect of the application of different concentrations of EDTA on the adhesion of fiber posts using self-adhesive cements. <i>Brazilian Oral Research</i> , 2020, 35, e012.	1.4	2
282	Sonic application of oneâ€step selfâ€etch adhesive in composite restorations of nonâ€cariou cervical lesions: A doubleâ€blind randomized clinical trial. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, , .	3.8	2
283	A Randomized Clinical Trial Evaluating Rubber Dam Clamp Pain Reduction from a New Topical Liposomal Anesthetic Gel. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 190-194.	0.4	2
284	Efficacy of a new light-cured anesthetic gel for clamp placement before rubber dam isolation in children: A triple-blinded randomized controlled clinical trial. <i>American Journal of Dentistry</i> , 2018, 31, 126-130.	0.1	2
285	In-office bleaching with complete cervical third protection protocol: A split-mouth, double-blind, randomized clinical trial. <i>American Journal of Dentistry</i> , 2021, 34, 281-285.	0.1	2
286	The effectiveness of inâ€office dental bleaching with and without sonic activation: A randomized, splitâ€mouth, doubleâ€blind clinical trial. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 360-368.	3.8	2
287	Acid Etching with Modified Phosphoric Acid to Increase the Longevity of the Bonded Interface. <i>Journal of Adhesive Dentistry</i> , 2017, , 195-201.	0.5	2
288	Compliance of RCTs in endodontic instrumentation with the CONSORT Statement: A systematic review. <i>Research, Society and Development</i> , 2021, 10, e41910817350.	0.1	1

#	ARTICLE	IF	CITATIONS
289	Compliance of randomized controlled trials in posterior restorations with the CONSORT statement: a systematic review of methodology. <i>Clinical Oral Investigations</i> , 2022, 26, 41-64.	3.0	1
290	Adhesion to Root Dentin: A Challenging Task. , 2016, , 137-151.		1
291	Collagen cross-linking agents + dimethyl sulfoxide improving the adhesive properties of erosive lesion dentin. <i>Brazilian Dental Journal</i> , 2021, 32, 93-106.	1.1	1
292	Adherence to the CONSORT statement of randomized clinical trials on ART restorations in children: current status and reporting characteristics. <i>Brazilian Oral Research</i> , 2022, 36, e017.	1.4	1
293	Clinical versus laboratory adhesive performance to wet and dry demineralized primary dentin. <i>American Journal of Dentistry</i> , 2011, 24, 221-5.	0.1	1
294	Randomized Clinical Trial of ART Class II Restorations Using Two Glass Ionomer Cements: One-Year Follow-Up. <i>Pediatric Dentistry (discontinued)</i> , 2018, 40, 98-104.	0.4	1
295	Dentin moisture does not influence postoperative sensitivity in posterior restorations: A double-blind randomized clinical trial. <i>American Journal of Dentistry</i> , 2020, 33, 206-212.	0.1	1
296	Evaluation of application protocol of the 4% hydrogen peroxide for at-home bleaching: A randomized clinical trial. <i>Journal of Esthetic and Restorative Dentistry</i> , 2023, 35, 360-367.	3.8	1
297	Does the Application of Additional Hydrophobic Resin to Universal Adhesives Increase Bonding Longevity of Eroded Dentin?. <i>Polymers</i> , 2022, 14, 2701.	4.5	1
298	Does Ketorolac reduce the intensity of postoperative pain after impacted third molars surgery in adults compared to the use of tramadol? A systematic review and meta-analysis. <i>Research, Society and Development</i> , 2021, 10, e19410313137.	0.1	0
299	Methods for Increasing the Longevity of Adhesion to Root Canal Dentin. , 2016, , 153-180.		0