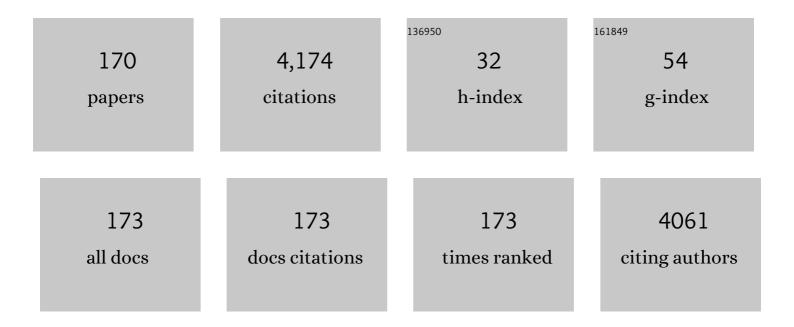
List of Publications by Year in descending order

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Ενλήρο Ρίνλ

#	Article	IF	CITATIONS
1	Bond strength of self-adhesive flowable composite resins to dental tissues: A systematic review and meta-analysis of inÂvitro studies. Journal of Prosthetic Dentistry, 2022, 128, 876-885.	2.8	12
2	Effect of an Intraorifice Barrier on Endodontically Treated Teeth: A Systematic Review and Meta-Analysis of In Vitro Studies. BioMed Research International, 2022, 2022, 1-14.	1.9	1
3	Experimental resin-based dual-cured calcium aluminate and calcium titanate materials for vital pulp therapy. Brazilian Oral Research, 2022, 36, e037.	1.4	0
4	A Flexible Electrochemical Biosensor Based on NdNiO ₃ Nanotubes for Ascorbic Acid Detection. ACS Applied Nano Materials, 2022, 5, 3394-3405.	5.0	12
5	Novel polymethyl methacrylate modified with metal methacrylate monomers: biological, physicomechanical, and optical properties. Biofouling, 2022, 38, 250-259.	2.2	1
6	Electrochemical Biosensor Based on Laser-Induced Graphene for COVID-19 Diagnosing: Rapid and Low-Cost Detection of SARS-CoV-2 Biomarker Antibodies. Surfaces, 2022, 5, 187-201.	2.3	15
7	In vitro efficacy of commercial and experimental proteolytic enzymeâ€based whitening dentifrices on enamel whitening and superficial roughness. Journal of Esthetic and Restorative Dentistry, 2021, 33, 849-855.	3.8	11
8	Biological and mechanical characterization of commercial and experimental periodontal surgical dressings. Brazilian Oral Research, 2021, 35, e045.	1.4	1
9	In vitro <i>Streptococcus mutans</i> adhesion and biofilm formation on different esthetic orthodontic archwires. Angle Orthodontist, 2021, 91, 786-793.	2.4	10
10	Resistencia de unión al cizallamiento de un adhesivo experimental conteniendo extracto de semilla de uva a esmalte humano post-blanqueado. Educación Y Salud BoletÃn CientÃfico Instituto De Ciencias De La Salud Universidad Autónoma Del Estado De Hidalgo, 2021, 9, 33-41.	0.1	0
11	Retentive efficacy, antimicrobial and cytotoxicity comparisons between different types of commercial and experimental denture adhesives with antifungal action. Dental Materials Journal, 2021, 40, 1055-1062.	1.8	1
12	The Effect of Deproteinizing Agents on Bond Strength of Resin-based Materials to Enamel: A Systematic Review and Meta-Analysis of In Vitro Studies. Journal of Adhesive Dentistry, 2021, 23, 287-296.	0.5	2
13	Evaluation of monomers derived from resorcinol as eluents of bisphenol A glycidyl dimethacrylate for the formulation of dental composite resins. Journal of Applied Polymer Science, 2020, 137, 48576.	2.6	7
14	One-year bonding performance of one-bottle etch-and-rinse adhesives to dentin at different moisture conditions. Journal of Adhesion Science and Technology, 2020, 34, 686-694.	2.6	3
15	Repair bond strength of bulk-fill resin composite: Effect of different adhesive protocols. Dental Materials Journal, 2020, 39, 236-241.	1.8	24
16	Efficacy of natural, peroxideâ€free toothâ€bleaching agents: A systematic review, metaâ€analysis, and technological prospecting. Phytotherapy Research, 2020, 34, 1060-1070.	5.8	14
17	Evaluation of alternative photoinitiator systems in two-step self-etch adhesive systems. Dental Materials, 2020, 36, e29-e37.	3.5	15
18	Novel in-office peroxide-free tooth-whitening gels: bleaching effectiveness, enamel surface alterations, and cell viability. Scientific Reports, 2020, 10, 10016.	3.3	18

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19	Biofilms of cellulose and hydroxyapatite composites: Alternative synthesis process. Journal of Bioactive and Compatible Polymers, 2020, 35, 469-478.	2.1	4
20	Development of an antibacterial and anti-metalloproteinase dental adhesive for long-lasting resin composite restorations. Journal of Materials Chemistry B, 2020, 8, 10797-10811.	5.8	19
21	Injectable MMP-Responsive Nanotube-Modified Gelatin Hydrogel for Dental Infection Ablation. ACS Applied Materials & Interfaces, 2020, 12, 16006-16017.	8.0	69
22	Bonding Strength of Universal Adhesives to Indirect Substrates: A Metaâ€Analysis of in Vitro Studies. Journal of Prosthodontics, 2020, 29, 298-308.	3.7	31
23	Anti-biofilm activity of a novel pit and fissure self-adhesive sealant modified with metallic monomers. Biofouling, 2020, 36, 245-255.	2.2	16
24	Cytotoxicity of Chelating Agents Used In Endodontics and Their Influence on MMPs of Cell Membranes. Brazilian Dental Journal, 2020, 31, 32-36.	1.1	2
25	Physico-mechanical characterization and fracture reliability of dental resin composites for enamel restoration. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2019, 41, 1.	1.6	0
26	Impact of shelf-life simulation on bonding performance of universal adhesive systems. Dental Materials, 2019, 35, e204-e219.	3.5	18
27	New generation bulk-fill resin composites: Effects on mechanical strength and fracture reliability. Journal of the Mechanical Behavior of Biomedical Materials, 2019, 96, 214-218.	3.1	17
28	Experimental Resin-Based Monoblock Endodontic Obturation System. BioMed Research International, 2019, 2019, 1-6.	1.9	0
29	Development and characterization of a novel bulk-fill elastomeric temporary restorative composite. Journal of Applied Oral Science, 2019, 27, e20180183.	1.8	2
30	Addition of phosphates and chlorhexidine to resinâ€modified MTA materials. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 2195-2201.	3.4	3
31	Is a calcium hydroxide liner necessary in the treatment of deep caries lesions? A systematic review and metaâ€analysis. International Endodontic Journal, 2019, 52, 588-603.	5.0	27
32	Efficacy of rhBMP-2 in Cleft Lip and Palate Defects: Systematic Review and Meta-analysis. Calcified Tissue International, 2019, 104, 115-129.	3.1	10
33	Bonding Performance of Universal Adhesives: An Updated Systematic Review and Meta-Analysis. Journal of Adhesive Dentistry, 2019, 21, 7-26.	0.5	91
34	Bond Strength of Methacrylate-based Blends Containing Elastomeric Monomers and Alternative Initiators after Thermomechanical Cycling. Journal of Adhesive Dentistry, 2019, 21, 281-286.	0.5	2
35	Influence of blood contamination and decontamination procedures on bond strength of a two-step etch and rinse adhesive system. European Journal of General Dentistry, 2019, 8, 71.	0.4	2
36	Influence of Surface Treatment on Composite Adhesion in Noncarious Cervical Lesions: Systematic Review and Meta-analysis. Operative Dentistry, 2018, 43, 508-519.	1.2	30

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37	Disclosing the physiology of pulp tissue for vital pulp therapy. International Endodontic Journal, 2018, 51, 829-846.	5.0	80
38	Polymerization shrinkage stress of resin-based dental materials: A systematic review and meta-analyses of composition strategies. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 82, 268-281.	3.1	79
39	Polymerization shrinkage stress of resin-based dental materials: A systematic review and meta-analyses of technique protocol and photo-activation strategies. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 82, 77-86.	3.1	35
40	<scp>C</scp> urrent trends and future perspectives of dental pulp capping materials: A systematic review. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 1358-1368.	3.4	65
41	New adhesive system based in metals cross-linking methacrylate. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 77, 519-526.	3.1	10
42	Addition of nanoparticles for development of radiopaque dental adhesives. International Journal of Adhesion and Adhesives, 2018, 80, 122-127.	2.9	9
43	Influence of Cervical Preflaring on the Incidence of Root Dentin Defects. Journal of Endodontics, 2018, 44, 286-291.	3.1	12
44	Bioactive treatments in bone grafts for implantâ€based rehabilitation: Systematic review and metaâ€analysis. Clinical Implant Dentistry and Related Research, 2018, 20, 251-260.	3.7	6
45	Antimicrobial properties of experimental endodontic sealers containing vegetable extracts. Dental Materials, 2018, 34, e71.	3.5	Ο
46	Physical and Biological Properties of a High-Plasticity Tricalcium Silicate Cement. BioMed Research International, 2018, 2018, 1-6.	1.9	17
47	Self-adhesive pit and fissure sealant modified with metallic monomers. Dental Materials, 2018, 34, e91.	3.5	Ο
48	Piperonyl methacrylate: Copolymerizable coinitiator for adhesive compositions. Journal of Dentistry, 2018, 79, 31-38.	4.1	12
49	Long-term bonding efficacy of adhesives containing benzodioxioles as alternative co-initiators. Brazilian Oral Research, 2018, 32, e104.	1.4	3
50	Pentaerythritol Tetrasalicylate in the Chemical Composition of Root Canal Sealers. Brazilian Dental Journal, 2018, 29, 48-53.	1.1	1
51	Synthesis of an allyl carbonate monomer as alternative to TEGDMA in the formulation of dental composite resins. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 87, 148-154.	3.1	19
52	Evaluation of long-term bond strength and selected properties of self-adhesive resin cements. Brazilian Oral Research, 2018, 32, e15.	1.4	14
53	Evaluation of physical-mechanical properties, antibacterial effect, and cytotoxicity of temporary restorative materials. Journal of Applied Oral Science, 2018, 26, e20170562.	1.8	15
54	Coumarin-based iodonium hexafluoroantimonate as an alternative photoinitiator for experimental dental adhesives resin. Applied Adhesion Science, 2017, 5, .	1.5	13

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55	Dental Pulp Tissue Regeneration Using Dental Pulp Stem Cells Isolated and Expanded in Human Serum. Journal of Endodontics, 2017, 43, 568-574.	3.1	49
56	Histological Evaluation of Bone Repair with Hydroxyapatite: A Systematic Review. Calcified Tissue International, 2017, 101, 341-354.	3.1	77
57	Could the application of bioactive molecules improve vital pulp therapy success? A systematic review. Journal of Biomedical Materials Research - Part A, 2017, 105, 941-956.	4.0	40
58	Experimental Sealers Containing Metal Methacrylates: Physical and Biological Properties. Journal of Endodontics, 2017, 43, 1725-1729.	3.1	13
59	Cytotoxicity, genotoxicity and antibiofilm activity on Streptococcus mutans of an experimental self-etching adhesive system containing natural Butia capitata oil. International Journal of Adhesion and Adhesives, 2017, 78, 95-101.	2.9	5
60	Evaluation of dentin hypersensitivity treatment with glass ionomer cements: A randomized clinical trial. Brazilian Oral Research, 2017, 31, e3.	1.4	19
61	Physicochemical Properties of MTA and Portland Cement after Addition of Aloe Vera. Iranian Endodontic Journal, 2017, 12, 312-317.	0.8	3
62	Fifty years of Brazilian Dental Materials Group: scientific contributions of dental materials field evaluated by systematic review. Journal of Applied Oral Science, 2016, 24, 299-307.	1.8	3
63	Dentin bonding performance of experimental one-step adhesives after incorporation of POOH–SiO2 nanoparticles. Applied Adhesion Science, 2016, 4, .	1.5	0
64	The synthesis and characterization of Butia capitata seed oil as a FAME feedstock. Fuel, 2016, 184, 533-535.	6.4	16
65	Influence of 10% sodium ascorbate gel application time on composite bond strength to bleached enamel. Acta Biomaterialia Odontologica Scandinavica, 2016, 2, 49-54.	4.0	10
66	Synthesis and characterization of CaO-loaded electrospun matrices for bone tissue engineering. Clinical Oral Investigations, 2016, 20, 1921-1933.	3.0	41
67	Use of dental adhesives as modeler liquid of resin composites. Dental Materials, 2016, 32, 570-577.	3.5	29
68	Digital Smile Design for Computer-assisted Esthetic Rehabilitation: Two-year Follow-up. Operative Dentistry, 2016, 41, E13-E22.	1.2	46
69	Effect of waiting time for placing resin composite restorations after bleaching on enamel bond strength. Applied Adhesion Science, 2015, 3, .	1.5	0
70	Effect of the silane concentration on the selected properties of an experimental microfilled composite resin. Applied Adhesion Science, 2015, 3, .	1.5	24
71	Experimental self-etching HEMA-free adhesive systems: cytotoxicity and degree of conversion. Journal of Materials Science: Materials in Medicine, 2015, 26, 5370.	3.6	14
72	Evaluation of experimental phosphate and sulfur-based primer bonding to metal casting alloys. International Journal of Adhesion and Adhesives, 2015, 58, 59-62.	2.9	9

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73	Development and characterization of novel ZnO-loaded electrospun membranes for periodontal regeneration. Dental Materials, 2015, 31, 1038-1051.	3.5	115
74	Bond strength of universal adhesives: A systematic review and meta-analysis. Journal of Dentistry, 2015, 43, 765-776.	4.1	420
75	Incorporation of inorganic fillers into experimental resin adhesives: Effects on physical properties and bond strength to dentin. International Journal of Adhesion and Adhesives, 2015, 62, 78-84.	2.9	4
76	A systematic review about antibacterial monomers used in dental adhesive systems: Current status and further prospects. Dental Materials, 2015, 31, 1345-1362.	3.5	116
77	Polypropylene glycol phosphate methacrylate as an alternative acid-functional monomer on self-etching adhesives. Journal of Dentistry, 2015, 43, 94-102.	4.1	12
78	Application of Resin Adhesive on the Surface of a Silanized Glass Fiber–reinforced Post and Its Effect on the Retention toÂRoot Dentin. Journal of Endodontics, 2015, 41, 106-110.	3.1	19
79	Effect of shelf-life simulation on the bond strength of self-etch adhesive systems to dentin. Applied Adhesion Science, 2014, 2, .	1.5	10
80	Effect of elastomeric monomers as polymeric matrix of experimental adhesive systems: degree of conversion and bond strength characterization. Applied Adhesion Science, 2014, 2, 3.	1.5	6
81	BAPO as an alternative photoinitiator for the radical polymerization of dental resins. Dental Materials, 2014, 30, 945-953.	3.5	86
82	Acid Etching Concentration as a Strategy to Improve the Adhesive Performance on Er:YAG Laser and Bur-Prepared Demineralized Enamel. Photomedicine and Laser Surgery, 2014, 32, 379-385.	2.0	2
83	Functionalized Scaffolds to Control Dental Pulp Stem Cell Fate. Journal of Endodontics, 2014, 40, S33-S40.	3.1	73
84	Anti-Candida, Anti-Enzyme Activity and Cytotoxicity of 3,5-Diaryl-4,5-dihydro-1H-pyrazole-1-carboximidamides. Molecules, 2014, 19, 5806-5820.	3.8	9
85	Influence of surface moisture condition on the bond strength to dentin of etch-and-rinse adhesive systems. Brazilian Journal of Oral Sciences, 2014, 13, 182-186.	0.1	7
86	Replacing HEMA with alternative dimethacrylates in dental adhesive systems: evaluation of polymerization kinetics and physicochemical properties. Journal of Adhesive Dentistry, 2014, 16, 221-8.	0.5	18
87	Light-activated Bleaching: Effects on Surface Mineral change on Enamel. Journal of Contemporary Dental Practice, 2014, 15, 567-572.	0.5	2
88	Properties of particulate resinâ€luting agents with phosphate and carboxylic functional methacrylates as coupling agents. Journal of Applied Polymer Science, 2013, 127, 3467-3473.	2.6	5
89	Benzodioxoles as alternative coinitiators for radical polymerization in a modelâ€dental adhesive resin. Journal of Applied Polymer Science, 2013, 127, 4160-4167.	2.6	14
90	Effects of long-term water storage on the microtensile bond strength of five experimental self-etching adhesives based on surfactants rather than HEMA. Clinical Oral Investigations, 2013, 17, 833-839.	3.0	20

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91	Tetrahydrofuran as solvent in dental adhesives: cytotoxicity and dentin bond stability. Clinical Oral Investigations, 2013, 17, 237-242.	3.0	12
92	Chemical–physical properties of experimental root canal sealers based on butyl ethylene glycol disalicylate and MTA. Dental Materials, 2013, 29, 1287-1294.	3.5	53
93	Microtensile versus microshear bond strength between dental adhesives and the dentin substrate. International Journal of Adhesion and Adhesives, 2013, 46, 95-99.	2.9	20
94	Clinical evaluation of two desensitizing treatments in southern Brazil: A 3-month follow-up. Acta Odontologica Scandinavica, 2013, 71, 1469-1474.	1.6	12
95	Physical Properties of MTA Fillapex Sealer. Journal of Endodontics, 2013, 39, 915-918.	3.1	102
96	1,3-Diethyl-2-thiobarbituric acid as an alternative coinitiator for acidic photopolymerizable dental materials. , 2013, 101, 1217-1221.		19
97	Preparation, Modification, and Characterization of Alginate Hydrogel with Nano-/Microfibers: A New Perspective for Tissue Engineering. BioMed Research International, 2013, 2013, 1-6.	1.9	12
98	Self-etching dental adhesive containing a natural essential oil: anti-biofouling performance and mechanical properties. Biofouling, 2013, 29, 345-355.	2.2	27
99	The effectiveness of current dentin desensitizing agents used to treat dental hypersensitivity: a systematic review. Quintessence International, 2013, 44, 535-46.	0.4	13
100	Sal de iodônio aumenta a resistência coesiva de uma resina adesiva experimental na presença de solvente. Polimeros, 2013, 23, 678-681.	0.7	2
101	Effect of immediate and delayed light activation on the mechanical properties and degree of conversion in dual-cured resin cements. Journal of Oral Science, 2012, 54, 261-266.	1.7	20
102	Cobalt magnetic nanoparticles embedded in carbon matrix: biofunctional validation. Journal of Nanoparticle Research, 2012, 14, 1.	1.9	0
103	YbF3/SiO2 Fillers as Radiopacifiers in a Dental Adhesive Resin. Nano-Micro Letters, 2012, 4, 189-196.	27.0	11
104	Polymerization kinetics and reactivity of alternative initiators systems for use in light-activated dental resins. Dental Materials, 2012, 28, 1199-1206.	3.5	39
105	Nano″microfiber scaffold for tissue engineering: Physical and biological properties. Journal of Biomedical Materials Research - Part A, 2012, 100A, 3051-3058.	4.0	12
106	Addition of zinc methacrylate in dental polymers: MMP-2 inhibition and ultimate tensile strength evaluation. Clinical Oral Investigations, 2012, 16, 531-536.	3.0	25
107	Hybridization morphology and dentin bond stability of self-etch primers with different ethanol/water ratios. Odontology / the Society of the Nippon Dental University, 2012, 100, 181-186.	1.9	8
108	Iodonium salt improves the dentin bonding performance in an experimental dental adhesive resin. International Journal of Adhesion and Adhesives, 2012, 38, 1-4.	2.9	19

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109	Antimicrobial activity of [2-(methacryloyloxy)ethyl]trimethylammonium chloride against Candida spp Revista Iberoamericana De Micologia, 2012, 29, 20-23.	0.9	19
110	YbF3/SiO2 Fillers as Radiopacifiers in a Dental Adhesive Resin. , 2012, 4, 189.		1
111	Correlation between Surface Roughness and Microhardness of Experimental Composites with Varying Filler Concentration. Journal of Contemporary Dental Practice, 2012, 13, 299-304.	0.5	22
112	Three-year clinical performance of composite restorations placed by undergraduate dental students. Brazilian Dental Journal, 2011, 22, 111-116.	1.1	46
113	Surface roughness of orthodontic band cements with different compositions. Journal of Applied Oral Science, 2011, 19, 223-227.	1.8	4
114	Can viscosity of acid etchant influence the adhesion of fibre posts to root canal dentine?. International Endodontic Journal, 2011, 44, 1034-1040.	5.0	14
115	Characterization of an antimicrobial dental resin adhesive containing zinc methacrylate. Journal of Materials Science: Materials in Medicine, 2011, 22, 1797-1802.	3.6	28
116	Effects of metallic or translucent matrices for class II composite restorations: 4-year clinical follow-up findings. Clinical Oral Investigations, 2011, 15, 39-47.	3.0	14
117	Inhibition of the activity of matrix metalloproteinase 2 by triethylene glycol dimethacrylate. Clinical Oral Investigations, 2011, 15, 643-648.	3.0	8
118	A new approach in selfâ€etching adhesive formulations: Replacing HEMA for surfactant dimethacrylate monomers. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2011, 99B, 51-57.	3.4	20
119	Effect of acidic monomer concentration on the dentin bond stability of self-etch adhesives. International Journal of Adhesion and Adhesives, 2011, 31, 571-574.	2.9	31
120	Effect of Immediate or Delayed Light Activation on Curing Kinetics and Shrinkage Stress of Dual-Cure Resin Cements. Operative Dentistry, 2011, 36, 196-204.	1.2	48
121	Histologic Response and Tenascin and Fibronectin Expression After Pulp Capping in Pig Primary Teeth With Mineral Trioxide Aggregate or Calcium Hydroxide. Operative Dentistry, 2011, 36, 448-456.	1.2	15
122	Influence of 2-hydroxyethyl methacrylate concentration on polymer network of adhesive resin. Journal of Adhesive Dentistry, 2011, 13, 125-9.	0.5	64
123	Ytterbium trifluoride as a radiopaque agent for dental cements. International Endodontic Journal, 2010, 43, 792-797.	5.0	38
124	Preparation and Evaluation of Dental Resin Luting Agents with Increasing Content of Bisphenol-A Ethoxylated Dimethacrylate. Journal of Biomaterials Applications, 2010, 24, 453-473.	2.4	27
125	Degree of Conversion of Etch-and-Rinse and Self-etch Adhesives Light-cured Using QTH or LED. Operative Dentistry, 2010, 35, 649-654.	1.2	47
126	Development of experimental HEMA-free three-step adhesive system. Journal of Dentistry, 2010, 38, 503-508.	4.1	21

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127	Water Content in Self-Etching Primers Affects Their Aggressiveness and Strength of Bonding to Ground Enamel. Journal of Adhesion, 2010, 86, 939-952.	3.0	11
128	Time-dependent effect of refrigeration on viscosity and conversion kinetics of dental adhesive resins. European Journal of Dentistry, 2010, 4, 150-5.	1.7	14
129	Effect of light-curing units, post-cured time and shade of resin cement on knoop hardness. Brazilian Dental Journal, 2009, 20, 410-413.	1.1	15
130	Tetrahydrofuran as alternative solvent in dental adhesive systems. Dental Materials, 2009, 25, 1503-1508.	3.5	15
131	2â€Hydroxyethyl methacrylate as an inhibitor of matrix metalloproteinaseâ€2. European Journal of Oral Sciences, 2009, 117, 64-67.	1.5	30
132	Impact of immediate and delayed light activation on self-polymerization of dual-cured dental resin luting agents. Acta Biomaterialia, 2009, 5, 2095-2100.	8.3	91
133	Nanofiller loading level: Influence on selected properties of an adhesive resin. Journal of Dentistry, 2009, 37, 331-335.	4.1	49
134	Panavia F: the role of the primer. Journal of Oral Science, 2009, 51, 255-259.	1.7	30
135	Impact of curing protocol on the selected properties of a model bis-GMA/TEGDMA dental resin composite. Biomedical Materials (Bristol), 2009, 4, 025014.	3.3	7
136	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
137	Light-activation of resin cement through ceramic: Relationship between irradiance intensity and bond strength to dentin. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2008, 85B, 160-165.	3.4	48
138	Onium salt reduces the inhibitory polymerization effect from an organic solvent in a model dental adhesive resin. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2008, 86B, 113-118.	3.4	26
139	Influence of chain extender length of aromatic dimethacrylates on polymer network development. Dental Materials, 2008, 24, 165-171.	3.5	62
140	Light- and time-dependent polymerization of dual-cured resin luting agent beneath ceramic. Acta Odontologica Scandinavica, 2008, 66, 257-261.	1.6	44
141	Kinetics of Conversion of Two Dual-cured Adhesive Systems. Journal of Endodontics, 2008, 34, 1115-1118.	3.1	31
142	Synthesis of phosphate monomers and bonding to dentin: Esterification methods and use of phosphorus pentoxide. Journal of Dentistry, 2008, 36, 171-177.	4.1	26
143	In-depth Polymerization of Dual-cured Resin Cement Assessed by Hardness. Journal of Biomaterials Applications, 2008, 23, 85-96.	2.4	25
144	The Effect of Polishing Techniques and Time on the Surface Characteristics and Sealing Ability of Resin Composite Restorations After One-year Storage. Operative Dentistry, 2008, 33, 169-176.	1.2	36

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145	UV-Vis spectrophotometric analysis and light irradiance through hot-pressed and hot-pressed-veneered glass ceramics. Brazilian Dental Journal, 2008, 19, 197-203.	1.1	13
146	Papain-based gel for biochemical caries removal: influence on microtensile bond strength to dentin. Brazilian Oral Research, 2008, 22, 364-370.	1.4	35
147	Influence of energy density of different light sources on knoop hardness of a dual-cured resin cement. Journal of Applied Oral Science, 2008, 16, 189-193.	1.8	18
148	Development of dental resin luting agents based on Bis-EMA4: bond strength evaluation. EXPRESS Polymer Letters, 2008, 2, 88-92.	2.1	7
149	Influence of water concentration in an experimental self-etching primer on the bond strength to dentin. Journal of Adhesive Dentistry, 2008, 10, 167-72.	0.5	25
150	Band cementation materials: solubility and fluoride release. Oral Health & Preventive Dentistry, 2008, 6, 323-9.	0.5	2
151	Clinical Performance and Wear Resistance of Two Compomers in Posterior Occlusal Restorations of Permanent Teeth: Six-Year Follow-up. Operative Dentistry, 2007, 32, 118-123.	1.2	9
152	Composite Veneering of Complex Amalgam Restorations. Operative Dentistry, 2007, 32, 94-98.	1.2	5
153	Onium salt improves the polymerization kinetics in an experimental dental adhesive resin. Journal of Dentistry, 2007, 35, 583-587.	4.1	69
154	2,3-Epithiopropyl methacrylate as functionalized monomer in a dental adhesive. Journal of Dentistry, 2006, 34, 472-477.	4.1	28
155	Immunohistochemical expression of fibronectin and tenascin after direct pulp capping with calcium hydroxide. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 102, e66-e71.	1.4	30
156	Fiber-reinforced fixed partial dentures: a preliminary retrospective clinical study. Journal of Applied Oral Science, 2006, 14, 100-104.	1.8	18
157	The influence of haemostatic agents on healing of healthy human dental pulp tissue capped with calcium hydroxide. International Endodontic Journal, 2006, 39, 309-316.	5.0	30
158	Microleakage in Conventional and Bonded Amalgam Restorations: Influence of Cavity Volume. Operative Dentistry, 2006, 31, 377-383.	1.2	18
159	Microleakage of Seven Adhesive Systems in Enamel and Dentin. Journal of Contemporary Dental Practice, 2006, 7, 26-33.	0.5	32
160	Microleakage of seven adhesive systems in enamel and dentin. Journal of Contemporary Dental Practice, 2006, 7, 26-33.	0.5	16
161	Influence of the restoration quality on the success of pulpotomy treatment: a preliminary retrospective study. Journal of Applied Oral Science, 2005, 13, 72-77.	1.8	35
162	Microleakage in bonded amalgam restorations using different adhesive materials. Brazilian Dental Journal, 2004, 15, 13-18.	1.1	31

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163	Dyes for caries detection: influence on composite and compomer microleakage. Clinical Oral Investigations, 2002, 6, 244-248.	3.0	13
164	Microleakage in amalgam restorations: influence of cavity cleanser solutions and anticariogenic agents. Operative Dentistry, 2001, 26, 383-8.	1.2	5
165	An Immunological Evaluation of Type II Diabetic Patients with Periodontal Disease. Journal of Diabetes and Its Complications, 1999, 13, 23-30.	2.3	19
166	Phagocytic Activity of Bronchoalveolar Lavage Neutrophils in Intensive Care Unit Patients on Mechanical Ventilation. Annals of the New York Academy of Sciences, 1997, 832, 358-362.	3.8	2
167	Respiratory Burst of Neutrophils in Diabetic Patients with Periodontal Disease. Annals of the New York Academy of Sciences, 1997, 832, 363-367.	3.8	23
168	Neutrophil NADPH Oxidase Activity in Chronic Myeloproliferative and Myelodysplastic Diseases by Microscopic and Photometric Assays. Acta Haematologica, 1995, 94, 16-22.	1.4	4
169	Hydroxyapatite Synthesis and Covering of Titanium Surfaces by Dip-Coating Method. Brazilian Archives of Biology and Technology, 0, 64, .	0.5	3
170	Evaluation of irradiance and radiant exposure on the polymerization and mechanical properties of a resin composite. Brazilian Oral Research, 0, 36, .	1.4	2