

Carolina B AndrÃ©

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Effect of Storage Time on Bond Strength and Nanoleakage Expression of Universal Adhesives Bonded to Dentin and Etched Enamel. <i>Operative Dentistry</i> , 2016, 41, 305-317.	1.2	46
2	Color change, diffusion of hydrogen peroxide, and enamel morphology after in-office bleaching with violet light or nonthermal atmospheric plasma: An in vitro study. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 102-112.	3.8	45
3	Effect of storage times and mechanical load cycling on dentin bond strength of conventional and self-adhesive resin luting cements. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 404-410.	2.8	41
4	Dentine bond strength and antimicrobial activity evaluation of adhesive systems. <i>Journal of Dentistry</i> , 2015, 43, 466-475.	4.1	38
5	Effect of Storage Time on Bond Strength Performance of Multimode Adhesives to Indirect Resin Composite and Lithium Disilicate Glass Ceramic. <i>Operative Dentistry</i> , 2016, 41, 541-551.	1.2	36
6	Modulation of <i>Streptococcus mutans</i> virulence by dental adhesives containing anti-caries agents. <i>Dental Materials</i> , 2017, 33, 1084-1092.	3.5	29
7	Stability of the Light Output, Oral Cavity Tip Accessibility in Posterior Region and Emission Spectrum of Light-Curing Units. <i>Operative Dentistry</i> , 2018, 43, 398-407.	1.2	28
8	In Vitro Evaluation of Surface Properties and Wear Resistance of Conventional and Bulk-fill Resin-based Composites After Brushing With a Dentifrice. <i>Operative Dentistry</i> , 2019, 44, 637-647.	1.2	25
9	Micromorphology of resin-dentin interfaces using self-adhesive and conventional resin cements: A confocal laser and scanning electron microscope analysis. <i>International Journal of Adhesion and Adhesives</i> , 2012, 38, 69-74.	2.9	22
10	Effect of indirect restorative material and thickness on light transmission at different wavelengths. <i>Journal of Prosthodontic Research</i> , 2019, 63, 232-238.	2.8	20
11	Bond strength of self-adhesive resin cements to dry and moist dentin. <i>Brazilian Oral Research</i> , 2013, 27, 389-395.	1.4	16
12	Evaluation of three different decontamination techniques on biofilm formation, and on physical and chemical properties of resin composites. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 945-953.	3.4	16
13	Multiple-peak and single-peak dental curing lights comparison on the wear resistance of bulk-fill composites. <i>Brazilian Oral Research</i> , 2018, 32, e122.	1.4	16
14	Effect of zirconia decontamination protocols on bond strength and surface wettability. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 521-529.	3.8	16
15	Antimicrobial activity, effects on <i>Streptococcus mutans</i> biofilm and interfacial bonding of adhesive systems with and without antibacterial agent. <i>International Journal of Adhesion and Adhesives</i> , 2017, 72, 123-129.	2.9	12
16	Interfacial ultramorphology evaluation of resin luting cements to dentin: A correlative scanning electron microscopy and transmission electron microscopy analysis. <i>Microscopy Research and Technique</i> , 2013, 76, 1234-1239.	2.2	11
17	Indirect Restoration Thickness and Time after Light-Activation Effects on Degree of Conversion of Resin Cement. <i>Brazilian Dental Journal</i> , 2015, 26, 363-367.	1.1	11
18	The Effect of Light Exposure on Water Sorption and Solubility of Self-Adhesive Resin Cements. <i>International Scholarly Research Notices</i> , 2014, 2014, 1-6.	0.9	10

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19	Methacrylate saccharide-based monomers for dental adhesive systems. <i>International Journal of Adhesion and Adhesives</i> , 2018, 87, 1-11.	2.9	10
20	Dry-bonding to dentin using alternative conditioners based on iron-containing solutions or nitric acid. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 94, 238-248.	3.1	10
21	The influence of the renewal or the single application of the peroxide gel on the efficacy and tooth sensitivity outcomes of in-office bleaching? A systematic review and meta-analysis. <i>Journal of Esthetic and Restorative Dentistry</i> , 2022, 34, 490-502.	3.8	10
22	Bond strength and adhesive interface analysis using EDTA as a dentin conditioner. <i>International Journal of Adhesion and Adhesives</i> , 2017, 77, 157-163.	2.9	9
23	Physicochemical properties, metalloproteinases inhibition, and antibiofilm activity of doxycycline-doped dental adhesive. <i>Journal of Dentistry</i> , 2021, 104, 103550.	4.1	9
24	Accuracy of Irradiance and Power of Light-Curing Units Measured With Handheld or Laboratory Grade Radiometers. <i>Brazilian Dental Journal</i> , 2019, 30, 397-403.	1.1	8
25	Bonding interface and dentin enzymatic activity of two universal adhesives applied following different etching approaches. <i>Dental Materials</i> , 2022, 38, 907-923.	3.5	8
26	Flowable and Regular Bulk-Fill Composites: A Comprehensive Report on Restorative Treatment. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020, 40, 293-300.	1.0	6
27	Microtensile dentin bond strength and interface morphology of different self-etching adhesives and universal adhesives applied in self-etching mode. <i>Journal of Adhesion Science and Technology</i> , 2021, 35, 723-732.	2.6	6
28	Incorporation of Apigenin and tt-Farnesol into dental composites to modulate the <i>Streptococcus mutans</i> virulence. <i>Dental Materials</i> , 2021, 37, e201-e212.	3.5	6
29	Characterization and effectiveness of a violet LED light for in-office whitening. <i>Clinical Oral Investigations</i> , 2022, 26, 3899-3910.	3.0	6
30	Chronological history and current advancements of dental adhesive systems development: a narrative review. <i>Journal of Adhesion Science and Technology</i> , 2021, 35, 1941-1967.	2.6	5
31	Antibacterial-containing dental adhesives' effects on oral pathogens and on <i>Streptococcus mutans</i> biofilm: Current perspectives. <i>American Journal of Dentistry</i> , 2018, 31, 37B-41B.	0.1	3
32	Microhardness homogeneity of RBCs light-cured with a multiple-peak LED and surface characterization after wear. <i>Brazilian Dental Journal</i> , 2021, 32, 92-104.	1.1	2
33	Intrapulpal Concentration of Hydrogen Peroxide of Teeth Restored With Bulk Fill and Conventional Bioactive Composites. <i>Operative Dentistry</i> , 2021, 46, E158-E170.	1.2	1
34	Anti-caries agents incorporation effects on color shade of composites. <i>Dental Materials</i> , 2018, 34, e5.	3.5	0
35	Análise da Área de união em dentina formada por adesivos auto-condicionante. , 0, , .		0
36	Efeitos de unidades fotoativadoras e da escovação nas superfícies de compósitos do tipo. , 0, , .		0

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37	Dental Adhesives. From Biomaterials Towards Medical Devices, 2018, , 275-293.	0.0	0
38	Efeitos da escovação dentária nas propriedades de superfície e microdureza de compósitos contendo diferentes fotoiniciadores. Revista Dos Trabalhos De Iniciação Científica Da UNICAMP, 2019, , .	0.0	0
39	Re-intervention on a restored fractured central incisor after one year of restoration replacement: from direct to indirect approach. Journal of Dental Health, Oral Disorders & Therapy, 2019, 10, 324-329.	0.1	0
40	Analysis of dentin bond strength and bonding interface using alternative conditioners. , 0, , .		0
41	Intraradicular fiberglass posts: comparison among different techniques for restoring flared roots. Research, Society and Development, 2022, 11, e21111628948.	0.1	0