Maryam Khoroushi

List of Publications by Year
in descending order

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41 papers	584 citations	687363 13 h-index	642732 23 g-index
41 all docs	41 docs citations	41 times ranked	757 citing authors

#	Article	IF	Citations
1	Effects of Calcium Hypochlorite and Sodium Hypochlorite, as Root Canal Irrigants, on the Bond Strength of Glass Fiber Posts Cemented with Self-Adhesive Resin Cement. Frontiers in Dentistry, 2019, 16, 214-223.	0.6	5
2	Effect of Polyhydroxybutyrate/Chitosan/Bioglass nanofiber scaffold on proliferation and differentiation of stem cells from human exfoliated deciduous teeth into odontoblast-like cells. Materials Science and Engineering C, 2018, 89, 128-139.	7.3	35
3	Interfacial fracture toughness of universal adhesive systems treated with an antioxidant. Journal of Clinical and Experimental Dentistry, 2018, 10, 0-0.	1.2	0
4	Bond strength of composite resin to white mineral trioxide aggregate: Effect of different surface treatments. Journal of Conservative Dentistry, 2018, 21, 350.	0.9	6
5	Cytotoxicity assessment of polyhydroxybutyrate/chitosan/nano- bioglass nanofiber scaffolds by stem cells from human exfoliated deciduous teeth stem cells from dental pulp of exfoliated deciduous tooth. Dental Research Journal, 2018, 15, 136-145.	0.6	4
6	Effect of Intracanal Irrigants on Coronal Fracture Resistance of Endodontically Treated Teeth Undergoing Combined Bleaching Protocol: An In Vitro Study. Journal of Dentistry of Tehran University of Medical Sciences, 2018, 15, 266-274.	0.4	0
7	Effect of Delayed Light-Curing Through a Zirconia Disc on Microhardness and Fracture Toughness of Two Types of Dual-Cure Cement. Journal of Dentistry of Tehran University of Medical Sciences, 2018, 15, 339-350.	0.4	1
8	Polyhydroxybutyrate/chitosan/bioglass nanocomposite as a novel electrospun scaffold: fabrication and characterization. Journal of Porous Materials, 2017, 24, 1447-1460.	2.6	44
9	Tissue engineering: Dentin â€“ pulp complex regeneration approaches (A review). Tissue and Cell, 2017, 49, 552-564.	2.2	52
10	Prevention and treatment of white spot lesions in orthodontic patients. Contemporary Clinical Dentistry, 2017, 8, 11.	0.7	113
11	Influence of intracanal irrigants on coronal fracture resistance of endodontically treated and bleached teeth: An In vitro Study. Contemporary Clinical Dentistry, 2017, 8, 552.	0.7	1
12	Comparison of the Dentin Bond Strength of Two Self-Etch Adhesives After Prolonged Air-Drying and Additional Light-Curing. Journal of Dentistry of Tehran University of Medical Sciences, 2017, 14, 292-298.	0.4	0
13	Marginal integrity of low-shrinkage and methacrylate-based composite resins: Effect of three different hemostatic agents. Journal of Clinical and Experimental Dentistry, 2016, 8, 0-0.	1.2	1
14	Effect of three nanobiomaterials on microhardness of bleached enamel. Restorative Dentistry & Endodontics, 2016, 41, 196.	1.5	7
15	Marginal microleakage of cervical composite resin restorations bonded using etch-and-rinse and self-etch adhesives: two dimensional vs. three dimensional methods. Restorative Dentistry & Endodontics, 2016, 41, 83.	1.5	10
16	Comparison of immediate and delayed light-curing on nano-indentation creep and contraction stress of dual-cured resin cements. Journal of the Mechanical Behavior of Biomedical Materials, 2016, 64, 272-280.	3.1	15
17	Effect of dentin dehydration and composite resin polymerization mode on bond strength of two self-etch adhesives. Contemporary Clinical Dentistry, 2016, 7, 16.	0.7	3
18	Fracture toughness of bleached enamel: Effect of applying three different nanobiomaterials by nanoindentation test. Contemporary Clinical Dentistry, 2016, 7, 209.	0.7	7

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19	Effect of root canal rinsing protocol on dentin bond strength of two resin cements using three different method of test. Journal of Clinical and Experimental Dentistry, 2016, 8, 0-0.	1.2	3
20	A discussion on how to apply resin-modified glass ionomers. Contemporary Clinical Dentistry, 2016, 7, 291.	0.7	0
21	Pit and Fissure Sealant Retention Following Air Abrasion Preparation with Bioactive Glass and Aluminum Oxide Particles. Journal of Dentistry for Children, 2016, 83, 132-138.	0.2	2
22	Effect of three nanobiomaterials on the surface roughness of bleached enamel. Contemporary Clinical Dentistry, 2015, 6, 466.	0.7	9
23	Temperature changes under demineralized dentin during polymerization of three resin-based restorative materials using QTH and LED units. Restorative Dentistry & Endodontics, 2014, 39, 155.	1.5	4
24	Effect of antioxidants on push-out bond strength of hydrogen peroxide treated glass fiber posts bonded with two types of resin cement. Restorative Dentistry & Endodontics, 2014, 39, 303.	1.5	8
25	Resin Bonding using Etch-and-Rinse and Self-etch Adhesives to Decalcified Deciduous Enamel after Bioactive Glass Air Abrasion. Journal of Contemporary Dental Practice, 2014, 15, 595-602.	0.5	1
26	Bond strength of composite resin to enamel: assessment of two ethanol wet-bonding techniques. Journal of Dentistry of Tehran University of Medical Sciences, 2014, 11, 150-60.	0.4	3
27	A review on common chemical hemostatic agents in restorative dentistry. Dental Research Journal, 2014, 11, 423-8.	0.6	14
28	Effect of Bioactive Glass air Abrasion on Shear Bond Strength of Two Adhesive Resins to Decalcified Enamel. Journal of Dentistry of Tehran University of Medical Sciences, 2014, 11, 644-54.	0.4	0
29	Effect of desensitizer application on shear bond strength of composite resin to bleached enamel. Indian Journal of Dental Research, 2013, 24, 87.	0.4	13
30	Marginal Microleakage and Morphological Characteristics of a Solvent-Free One-Step Self-Etch Adhesive (B1SF). Journal of Dentistry of Tehran University of Medical Sciences, 2013, 10, 32-40.	0.4	3
31	Effect of acid pre-conditioning and/or delayed light irradiation on enamel bond strength of three resin-modified glass ionomers. Dental Research Journal, 2013, 10, 328-36.	0.6	2
32	A review of glass-ionomers: From conventional glass-ionomer to bioactive glass-ionomer. Dental Research Journal, 2013, 10, 411-20.	0.6	58
33	Marginal Sealing Durability of Two Contemporary Self-Etch Adhesives. ISRN Dentistry, 2012, 2012, 1-8.	1.5	13
34	Marginal microleakage of resin-modified glass-ionomer and composite resin restorations: Effect of using etch-and-rinse and self-etch adhesives. Indian Journal of Dental Research, 2012, 23, 378.	0.4	14
35	Post-bleaching application of an antioxidant on dentin bond strength of three dental adhesives. Dental Research Journal, 2012, 9, 46.	0.6	29
36	The effect of pre-warming and delayed irradiation on marginal integrity of a resin-modified glass-ionomer. General Dentistry, 2012, 60, e383-8.	0.4	6

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37	Effect of postbleaching application of an antioxidant on enamel bond strength of three different adhesives. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, 16, e990-e996.	1.7	25
38	The Effect of Trichloracetic Acid as a Hemostatic and Etching Agent on the Morphological Characteristics and Shear Bond Strength of Resin Composite to Enamel. Operative Dentistry, 2010, 35, 187-193.	1.2	9
39	Fracture Resistance of Endodontically-treated Teeth: Effect of Combination Bleaching and an Antioxidant. Operative Dentistry, 2010, 35, 530-537.	1.2	35
40	Effect of Light-activated Bleaching on the Microleakage of Class V Tooth-colored Restorations. Operative Dentistry, 2009, 34, 565-570.	1.2	23
41	Influence of intermediary filling material on microleakage of intracoronally bleached and restored teeth. Dental Research Journal, 2009, 6, 17-22.	0.6	6