

Maryam Khoroushi

List of Publications by Year in descending order

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41
papers

584
citations

687363

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642732

23
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41
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention and treatment of white spot lesions in orthodontic patients. <i>Contemporary Clinical Dentistry</i> , 2017, 8, 11.	0.7	113
2	A review of glass-ionomers: From conventional glass-ionomer to bioactive glass-ionomer. <i>Dental Research Journal</i> , 2013, 10, 411-20.	0.6	58
3	Tissue engineering: Dentin " pulp complex regeneration approaches (A review). <i>Tissue and Cell</i> , 2017, 49, 552-564.	2.2	52
4	Polyhydroxybutyrate/chitosan/bioglass nanocomposite as a novel electrospun scaffold: fabrication and characterization. <i>Journal of Porous Materials</i> , 2017, 24, 1447-1460.	2.6	44
5	Fracture Resistance of Endodontically-treated Teeth: Effect of Combination Bleaching and an Antioxidant. <i>Operative Dentistry</i> , 2010, 35, 530-537.	1.2	35
6	Effect of Polyhydroxybutyrate/Chitosan/Bioglass nanofiber scaffold on proliferation and differentiation of stem cells from human exfoliated deciduous teeth into odontoblast-like cells. <i>Materials Science and Engineering C</i> , 2018, 89, 128-139.	7.3	35
7	Post-bleaching application of an antioxidant on dentin bond strength of three dental adhesives. <i>Dental Research Journal</i> , 2012, 9, 46.	0.6	29
8	Effect of postbleaching application of an antioxidant on enamel bond strength of three different adhesives. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2011, 16, e990-e996.	1.7	25
9	Effect of Light-activated Bleaching on the Microleakage of Class V Tooth-colored Restorations. <i>Operative Dentistry</i> , 2009, 34, 565-570.	1.2	23
10	Comparison of immediate and delayed light-curing on nano-indentation creep and contraction stress of dual-cured resin cements. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 64, 272-280.	3.1	15
11	Marginal microleakage of resin-modified glass-ionomer and composite resin restorations: Effect of using etch-and-rinse and self-etch adhesives. <i>Indian Journal of Dental Research</i> , 2012, 23, 378.	0.4	14
12	A review on common chemical hemostatic agents in restorative dentistry. <i>Dental Research Journal</i> , 2014, 11, 423-8.	0.6	14
13	Marginal Sealing Durability of Two Contemporary Self-Etch Adhesives. <i>ISRN Dentistry</i> , 2012, 2012, 1-8.	1.5	13
14	Effect of desensitizer application on shear bond strength of composite resin to bleached enamel. <i>Indian Journal of Dental Research</i> , 2013, 24, 87.	0.4	13
15	Marginal microleakage of cervical composite resin restorations bonded using etch-and-rinse and self-etch adhesives: two dimensional vs. three dimensional methods. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 83.	1.5	10
16	The Effect of Trichloroacetic Acid as a Hemostatic and Etching Agent on the Morphological Characteristics and Shear Bond Strength of Resin Composite to Enamel. <i>Operative Dentistry</i> , 2010, 35, 187-193.	1.2	9
17	Effect of three nanobiomaterials on the surface roughness of bleached enamel. <i>Contemporary Clinical Dentistry</i> , 2015, 6, 466.	0.7	9
18	Effect of antioxidants on push-out bond strength of hydrogen peroxide treated glass fiber posts bonded with two types of resin cement. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 303.	1.5	8

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19	Effect of three nanobiomaterials on microhardness of bleached enamel. <i>Restorative Dentistry & Endodontics</i> , 2016, 41, 196.	1.5	7
20	Fracture toughness of bleached enamel: Effect of applying three different nanobiomaterials by nanoindentation test. <i>Contemporary Clinical Dentistry</i> , 2016, 7, 209.	0.7	7
21	Bond strength of composite resin to white mineral trioxide aggregate: Effect of different surface treatments. <i>Journal of Conservative Dentistry</i> , 2018, 21, 350.	0.9	6
22	Influence of intermediary filling material on microleakage of intracoronally bleached and restored teeth. <i>Dental Research Journal</i> , 2009, 6, 17-22.	0.6	6
23	The effect of pre-warming and delayed irradiation on marginal integrity of a resin-modified glass-ionomer. <i>General Dentistry</i> , 2012, 60, e383-8.	0.4	6
24	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. <i>Frontiers in Dentistry</i> , 2019, 16, 214-223.	0.6	5
25	Temperature changes under demineralized dentin during polymerization of three resin-based restorative materials using QTH and LED units. <i>Restorative Dentistry & Endodontics</i> , 2014, 39, 155.	1.5	4
26	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. <i>Dental Research Journal</i> , 2018, 15, 136-145.	0.6	4
27	Effect of dentin dehydration and composite resin polymerization mode on bond strength of two self-etch adhesives. <i>Contemporary Clinical Dentistry</i> , 2016, 7, 16.	0.7	3
28	Effect of root canal rinsing protocol on dentin bond strength of two resin cements using three different method of test. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 8, 0-0.	1.2	3
29	Marginal Microleakage and Morphological Characteristics of a Solvent-Free One-Step Self-Etch Adhesive (B1SF). <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 32-40.	0.4	3
30	Bond strength of composite resin to enamel: assessment of two ethanol wet-bonding techniques. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2014, 11, 150-60.	0.4	3
31	Effect of acid pre-conditioning and/or delayed light irradiation on enamel bond strength of three resin-modified glass ionomers. <i>Dental Research Journal</i> , 2013, 10, 328-36.	0.6	2
32	Pit and Fissure Sealant Retention Following Air Abrasion Preparation with Bioactive Glass and Aluminum Oxide Particles. <i>Journal of Dentistry for Children</i> , 2016, 83, 132-138.	0.2	2
33	Marginal integrity of low-shrinkage and methacrylate-based composite resins: Effect of three different hemostatic agents. <i>Journal of Clinical and Experimental Dentistry</i> , 2016, 8, 0-0.	1.2	1
34	Influence of intracanal irrigants on coronal fracture resistance of endodontically treated and bleached teeth: An In vitro Study. <i>Contemporary Clinical Dentistry</i> , 2017, 8, 552.	0.7	1
35	Resin Bonding using Etch-and-Rinse and Self-etch Adhesives to Decalcified Deciduous Enamel after Bioactive Glass Air Abrasion. <i>Journal of Contemporary Dental Practice</i> , 2014, 15, 595-602.	0.5	1
36	Effect of Delayed Light-Curing Through a Zirconia Disc on Microhardness and Fracture Toughness of Two Types of Dual-Cure Cement. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2018, 15, 339-350.	0.4	1

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37	Interfacial fracture toughness of universal adhesive systems treated with an antioxidant. Journal of Clinical and Experimental Dentistry, 2018, 10, 0-0.	1.2	0
38	A discussion on how to apply resin-modified glass ionomers. Contemporary Clinical Dentistry, 2016, 7, 291.	0.7	0
39	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
40	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
41	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