

Shahin Kasraei

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7260879/shahin-kasraei-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

43
papers

589
citations

13
h-index

24
g-index

52
ext. papers

701
ext. citations

2
avg, IF

3.81
L-index

#	Paper	IF	Citations
43	Effects of 3 different light-curing units on the physico-mechanical properties of bleach-shade resin composites.. <i>Restorative Dentistry & Endodontics</i> , 2022 , 47, e9	1.5	
42	Phosphate Ion Release and Alkalizing Potential of Three Bioactive Dental Materials in Comparison with Composite Resin. <i>International Journal of Dentistry</i> , 2021 , 2021, 5572569	1.9	4
41	Temperature Dependence of Specific Heat of Human Enamel and Dentin: An Experimental Study. <i>International Journal of Thermophysics</i> , 2021 , 42, 1	2.1	0
40	Rehardening of Eroded Enamel with CPP-ACFP Paste and CO Laser Treatment. <i>BioMed Research International</i> , 2021 , 2021, 3304553	3	1
39	Experimental estimation of the emissivity of human enamel and dentin. <i>Infrared Physics and Technology</i> , 2020 , 106, 103234	2.7	3
38	Comparison of the effects of toothpastes containing nanohydroxyapatite and fluoride on white spot lesions in orthodontic patients: A randomized clinical trial. <i>Dental Research Journal</i> , 2020 , 17, 354-359	0.8	4
37	Comparison of the effects of toothpastes containing nanohydroxyapatite and fluoride on white spot lesions in orthodontic patients: A randomized clinical trial. <i>Dental Research Journal</i> , 2020 , 17, 354	0.8	4
36	Effect of Diode Laser (810 nm) Irradiation on Marginal Microleakage of Multi-mode Adhesive Resins in Class V Composite Restorations. <i>Journal of Lasers in Medical Sciences</i> , 2019 , 10, 275-282	1.6	0
35	The effect of dentin pre-treatment with activated riboflavin on the bond strength of a two-step self-etch adhesive system. <i>Dental and Medical Problems</i> , 2019 , 56, 143-148	1.6	0
34	Comparative Assessment of Cuspal Deflection in Premolars Restored with Bulk-Fill and Conventional Composite Resins. <i>Frontiers in Dentistry</i> , 2019 , 16, 407-414	0.5	0
33	Effect of 940nm Diode Laser Irradiation on Microtensile Bond Strength of an Etch and Rinse Adhesive (Single Bond 2) to Dentin. <i>Journal of Dentistry</i> , 2019 , 20, 30-36	0.5	1
32	Low-level laser therapy with 940nm diode laser on stability of dental implants: a randomized controlled clinical trial. <i>Lasers in Medical Science</i> , 2018 , 33, 287-293	3.1	21
31	Influence of CO2 Laser Irradiation and CPPACP Paste Application on Demineralized Enamel Microhardness. <i>Journal of Lasers in Medical Sciences</i> , 2018 , 9, 144-148	1.6	4
30	In vitro effect of changing the horizontal angulation of X-ray beam on the detection of proximal enamel caries in bitewing radiographs. <i>Dental and Medical Problems</i> , 2018 , 55, 29-34	1.6	1
29	Effect of Nd:YAG and Diode Lasers on Apical Seal of Root Canals Filled with AH Plus and Mineral Trioxide Aggregate-Based Sealers. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2018 , 15, 30-40		
28	Efficacy of denoising and enhancement filters for detection of approximal and occlusal caries on digital intraoral radiographs. <i>Journal of Conservative Dentistry</i> , 2018 , 21, 162-168	0.9	6
27	Comparison of Cone-Beam Computed Tomography and Intraoral Radiography in Detection of Recurrent Caries under Composite Restorations. <i>Brazilian Dental Journal</i> , 2017 , 28, 85-91	1.9	15

26	Effect of Various Laser Surface Treatments on Repair Shear Bond Strength of Aged Silorane-Based Composite. <i>Journal of Lasers in Medical Sciences</i> , 2017 , 8, 186-190	1.6	5
25	Efficacy of Sodium Hypochlorite Activated With Laser in Intracanal Smear Layer Removal: An SEM Study. <i>Journal of Lasers in Medical Sciences</i> , 2017 , 8, 36-41	1.6	9
24	Microshear Bond Strength of OptiBond All-in-One Self-adhesive Agent to Er:YAG Laser Treated Enamel After Thermocycling and Water Storage. <i>Journal of Lasers in Medical Sciences</i> , 2016 , 7, 152-158	1.6	4
23	CO2 laser surface treatment of failed dental implants for re-implantation: an animal study. <i>Lasers in Medical Science</i> , 2016 , 31, 985-9	3.1	
22	Effect of CO2 and Nd:YAG Lasers on Shear Bond Strength of Resin Cement to Zirconia Ceramic. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2015 , 12, 686-94		8
21	Bond strength of resin cement to CO2 and Er:YAG laser-treated zirconia ceramic. <i>Restorative Dentistry & Endodontics</i> , 2014 , 39, 296-302	1.5	37
20	Antibacterial properties of composite resins incorporating silver and zinc oxide nanoparticles on Streptococcus mutans and Lactobacillus. <i>Restorative Dentistry & Endodontics</i> , 2014 , 39, 109-14	1.5	161
19	Effect of cyclic loading on bond strength of fiber posts to root canal dentin. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2014 , 11, 85-92		
18	Effect of Surface Treatment with Carbon Dioxide (CO2) Laser on Bond Strength between Cement Resin and Zirconia. <i>Journal of Lasers in Medical Sciences</i> , 2014 , 5, 115-20	1.6	14
17	Effect of ascorbic acid on bond strength between the hydrogen peroxide-treated fiber posts and composite resin cores. <i>Journal of Conservative Dentistry</i> , 2014 , 17, 220-4	0.9	5
16	Total antioxidant capacity of saliva and dental caries. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e553-6	2.6	34
15	Effect of Epigallocatechin Gallate on shear bond strength of composite resin to bleached enamel: an in vitro study. <i>Restorative Dentistry & Endodontics</i> , 2013 , 38, 241-7	1.5	20
14	Effect of eugenol-containing sealer and post diameter on the retention of fiber reinforced composite posts. <i>Journal of Conservative Dentistry</i> , 2013 , 16, 61-4	0.9	13
13	Effect of Ethylene diamine tetra acetic acid and sodium hypochlorite solution conditioning on microtensile bond strength of one-step self-etch adhesives. <i>Journal of Conservative Dentistry</i> , 2013 , 16, 243-6	0.9	13
12	Evaluation of micro-shear bond strength of resin modified glass-ionomer to composite resins using various bonding systems. <i>Journal of Conservative Dentistry</i> , 2013 , 16, 550-4	0.9	15
11	The antibacterial properties of composite resin containing nanosilver against Streptococcus mutans and Lactobacillus. <i>Journal of Contemporary Dental Practice</i> , 2013 , 14, 1014-8	0.7	17
10	Antibacterial Effect of Sanosil 2% and 6% and Sodium Hypochlorite 0.5% on Impressions of Irreversible Hydrocolloid (Alginate) and Condensational Silicone (Speedex). <i>Dental Journal of Hamadan University of Medical Sciences</i> , 2013 , 5, 33-36	0.1	
9	Addition of silver nanoparticles reduces the wettability of methacrylate and silorane-based composites. <i>Brazilian Oral Research</i> , 2012 , 26, 505-10	2.6	28

8	Microtensile bond strength of quartz fiber posts to different composite cores. <i>Brazilian Oral Research</i> , 2011 , 25, 295-301	2.6	3
7	In vitro comparison of microleakage of posterior resin composites with and without liner using two-step etch-and-rinse and self-etch dentin adhesive systems. <i>Operative Dentistry</i> , 2011 , 36, 213-21	2.9	33
6	Effect of storage time on microtensile bond strength between quartz fiber post and composite core after different post surface treatments. <i>Journal of Conservative Dentistry</i> , 2011 , 14, 361-5	0.9	6
5	The Effect of a 16% Carbamide Peroxide Gel on Mercury and Silver Ion Release from Admixed and Spherical Dental Amalgams. <i>Journal of Contemporary Dental Practice</i> , 2010 , 11, 9-16	0.7	4
4	The effect of a 16% carbamide peroxide gel on mercury and silver ion release from admixed and spherical dental amalgams. <i>Journal of Contemporary Dental Practice</i> , 2010 , 11, E009-16	0.7	5
3	PMMA-grafted nanoclay as novel filler for dental adhesives. <i>Dental Materials</i> , 2009 , 25, 339-47	5.7	82
2	Root Canal Configuration of One-rooted Mandibular Canine in an Iranian Population: An In Vitro Study. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2008 , 2, 28-32	1	6
1	Comparative of flexural strength, hardness, and fluoride release of two bioactive restorative materials with RMGI and composite resin. <i>Brazilian Journal of Oral Sciences</i> , 21 , e225263	10	