

Mohammad Sadegh Ahmad-Akhoundi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

155
citations

1478505

6
h-index

1199594

12
g-index

24
all docs

24
docs citations

24
times ranked

254
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of diode laser (660Ånm) on the rate of tooth movements: an animal study. <i>Lasers in Medical Science</i> , 2015, 30, 713-718.	2.1	35
2	Comparison of wire loop and shear blade as the 2 most common methods for testing orthodontic shear bond strength. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2006, 130, 385-387.	1.7	18
3	Prevention of Enamel Adjacent to Bracket Demineralization Following Carbon Dioxide Laser Radiation and Titanium Tetra Fluoride Solution Treatment: An In Vitro Study. <i>Journal of Lasers in Medical Sciences</i> , 2016, 7, 192-196.	1.2	17
4	Antimicrobial effects and mechanical properties of poly(methyl methacrylate) as an orthodontic acrylic resin containing Curcumin-Nisin-poly(l-lactic acid) nanoparticle: an in vitro study. <i>BMC Oral Health</i> , 2022, 22, 158.	2.3	14
5	HBV Vaccination Status and Response to Hepatitis B Vaccine Among Iranian Dentists, Correlation With Risk Factors and Preventive Measures. <i>Hepatitis Monthly</i> , 2014, 14, e20014.	0.2	12
6	Prevalence of blood-borne viruses among Iranian dentists: Results of a national survey. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 593-602.	1.3	9
7	Evaluation of the Shear Bond Strength and Adhesive Remnant Index in Debonding of Stainless Steel Brackets Assisted with Nd:YAG Laser Irradiation. <i>Frontiers in Dentistry</i> , 2019, 16, 37-44.	0.6	7
8	Effect of supplementary zinc on orthodontic tooth movement in a rat model. <i>Dental Press Journal of Orthodontics</i> , 2016, 21, 45-50.	0.9	6
9	Effect of four different mouthwashes on force-degradation pattern of orthodontic elastomeric chains. <i>Orthodontic Waves</i> , 2017, 76, 67-72.	0.2	5
10	Effect of atorvastatin on orthodontic tooth movement in male wistar rats. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 532-9.	0.4	5
11	Effect of Fluoxetine Consumption on Orthodontic Tooth Movement in Rats. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2015, 12, 882-9.	0.4	5
12	Comparison of occlusal balance contacts in patients treated with standard edgewise and preadjusted straight-wire appliances. <i>World Journal of Orthodontics</i> , 2009, 10, 216-9.	0.2	5
13	Decreased bone density induced by antiepileptic drugs can cause accelerated orthodontic tooth movement in male Wistar rats. <i>International Orthodontics</i> , 2018, 16, 73-81.	1.9	3
14	Comparison of Enamel Morphologic Characteristics after Conditioning with Various Combinations of Acid Etchant and Er:YAG Laser in Bonding and Rebonding Procedures: A SEM Analysis. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2017, 14, 144-152.	0.4	3
15	Effect of amitriptyline on orthodontic tooth movement in rats: an experimental study. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2020, 14, 147-152.	1.0	2
16	Design and Development of Dentistry Ethical Codes: Proposed for National Implementation in Iran. <i>Frontiers in Dentistry</i> , 2019, 16, 303-318.	0.6	2
17	The effect of remin pro and MI paste plus on bleached enamel surface roughness. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2014, 11, 216-24.	0.4	2
18	Comparison of desensitizing efficacy of an Iranian dentifrice and a commercially available dentifrice: a randomized double-blinded controlled clinical trial. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 351-7.	0.4	1

#	ARTICLE	IF	CITATIONS
19	Orthodontic research output from iran in international and national journals. Journal of Dentistry of Tehran University of Medical Sciences, 2014, 11, 67-74.	0.4	1
20	Effect of Cyclic Loading on Shear Bond Strength of Orthodontic Brackets: An In Vitro Study. Journal of Dentistry of Tehran University of Medical Sciences, 2018, 15, 351-357.	0.4	1
21	A comparison between craniofacial templates of Iranian and western populations. Acta Medica Iranica, 2012, 50, 127-32.	0.8	1
22	Assessment of the Role of NO-cGMP Pathway in Orthodontic Tooth Movement Using PDE5 Inhibitors: An Animal Study. Journal of Dentistry of Tehran University of Medical Sciences, 2016, 13, 388-393.	0.4	0
23	PubMed-Indexed Dental Publications from Iran: A Scientometric Study. Journal of Dentistry of Tehran University of Medical Sciences, 2016, 13, 157-167.	0.4	0