Ardavan Etemadi

List of Publications by Year
in descending order

22	193	1163117 8	1125743 13
papers	citations	h-index	g-index

23	23	23	221
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Different Energy Densities of 915 nm Low Power Laser on the Biological Behavior of Human Gingival Fibroblast Cells In Vitro. Photochemistry and Photobiology, 2022, 98, 969-973.	2.5	2
2	Effects of Photobiomodulation Therapy with Various Laser Wavelengths on Proliferation of Human Periodontal Ligament Mesenchymal Stem Cells. Photochemistry and Photobiology, 2022, 98, 1182-1189.	2.5	5
3	Blue Light Photodynamic Therapy With Curcumin and Riboflavin in the Management of Periodontitis: A Systematic Review. Journal of Lasers in Medical Sciences, 2021, 12, e15-e15.	1.2	24
4	Photobiomodulation Effect of Different Diode Wavelengths on the Proliferation of Human Gingival Fibroblast Cells. Photochemistry and Photobiology, 2021, 97, 1123-1128.	2.5	10
5	In Vitro Effect of Photodynamic Therapy with Indocyanine Green Followed by 660 Photobiomodulation Therapy on Fibroblast Viability. Photochemistry and Photobiology, 2021, , .	2.5	1
6	Efficacy of titanium brush, 915Ânm diode laser, citric acid for eradication of Staphylococcus aureus from implant surfaces. BMC Oral Health, 2021, 21, 631.	2.3	2
7	In vitro effect of antimicrobial photodynamic therapy with phycocyanin on Aggregatibacter actinomycetemcomitans biofilm on SLA titanium discs. Photodiagnosis and Photodynamic Therapy, 2020, 32, 102062.	2.6	11
8	Assessment of the Photobiomodulation Effect of a Blue Diode Laser on the Proliferation and Migration of Cultured Human Gingival Fibroblast Cells: A Preliminary In Vitro Study. Journal of Lasers in Medical Sciences, 2020, 11, 491-496.	1.2	9
9	Shear Bond Strength of the Metal Bracket to Zirconium Ceramic Restoration Treated by the Nd: YAG Laser and Other Methods: An In Vitro Microscopic Study. Journal of Lasers in Medical Sciences, 2020, 11, 411-416.	1.2	6
10	In vitro evaluation of shear bond strength of orthodontic metal brackets to aged composite using a self-adhesive composite: Effect of surface conditioning and different bonding agents. International Orthodontics, 2020, 18, 528-537.	1.9	1
11	Efficacy of antimicrobial photodynamic therapy for elimination of Aggregatibacter actinomycetemcomitans biofilm on Laser-Lok titanium discs. Photodiagnosis and Photodynamic Therapy, 2019, 27, 462-466.	2.6	13
12	Antimicrobial efficacy of photodynamic therapy using two different light sources on the titanium-adherent biofilms of Aggregatibacter actinomycetemcomitans: An in vitro study. Photodiagnosis and Photodynamic Therapy, 2019, 26, 85-89.	2.6	13
13	Evaluation of the Shear Bond Strength and Adhesive Remnant Index in Debonding of Stainless Steel Brackets Assisted with Nd:YAG Laser Irradiation. Frontiers in Dentistry, 2019, 16, 37-44.	0.6	7
14	Effect of Er:YAG and Er,Cr:YSGG Lasers on Ceramic Bracket Debonding from Composite Blocks. Frontiers in Dentistry, 2019, 16, 88-95.	0.6	8
15	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. Journal of Dentistry of Tehran University of Medical Sciences, 2017, 14, 144-152.	0.4	3
16	Surface treatment comparison by application of diamond bur and Er,Cr:YSGG at different powers: morphological and mechanical evaluation. Laser Therapy, 2016, 25, 215-220.	0.3	4
17	Shear bond strength of metal brackets to feldspathic porcelain treated by Nd:YAG laser and hydrofluoric acid. Lasers in Medical Science, 2015, 30, 837-841.	2.1	35
18	Amalgam Surface Treatment by Different Output Powers of Er:YAG Laser:SEM Evaluation. Journal of Lasers in Medical Sciences, 2015, 6, 171-173.	1.2	0

#	Article	IF	Citations
19	Scanning Electron Microscope (SEM) Evaluation of Composite Surface Irradiated by Different Powers of Er:YAG Laser. Journal of Lasers in Medical Sciences, 2015, 6, 80-4.	1.2	5
20	Comparing Efficiency and Root Surface Morphology After Scaling with Er:YAG and Er,Cr:YSGG Lasers. International Journal of Periodontics and Restorative Dentistry, 2013, 33, e140-e144.	1.0	4
21	Scanning Electron Microscope Comparative Evaluation of Feldspathic Porcelain Surfaces under Irradiation by Different Powers of Neodymium-Doped Yttrium Aluminium Garnet (Nd:YAG) Laser. Journal of Lasers in Medical Sciences, 2013, 4, 75-8.	1.2	4
22	Comparing the effects of root surface scaling with ultrasound instruments and Er,Cr:YSGG laser. Lasers in Medical Science, 2008, 23, 283-287.	2.1	26