

Ardavan Etemadi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

193
citations

1163117

8
h-index

1125743

13
g-index

23
all docs

23
docs citations

23
times ranked

221
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Shear bond strength of metal brackets to feldspathic porcelain treated by Nd:YAG laser and hydrofluoric acid. <i>Lasers in Medical Science</i> , 2015, 30, 837-841. | 2.1 | 35 |
| 2 | Comparing the effects of root surface scaling with ultrasound instruments and Er,Cr:YSGG laser. <i>Lasers in Medical Science</i> , 2008, 23, 283-287. | 2.1 | 26 |
| 3 | Blue Light Photodynamic Therapy With Curcumin and Riboflavin in the Management of Periodontitis: A Systematic Review. <i>Journal of Lasers in Medical Sciences</i> , 2021, 12, e15-e15. | 1.2 | 24 |
| 4 | Efficacy of antimicrobial photodynamic therapy for elimination of <i>Aggregatibacter actinomycetemcomitans</i> biofilm on Laser-Lok titanium discs. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 462-466. | 2.6 | 13 |
| 5 | Antimicrobial efficacy of photodynamic therapy using two different light sources on the titanium-adherent biofilms of <i>Aggregatibacter actinomycetemcomitans</i> : An in vitro study. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 26, 85-89. | 2.6 | 13 |
| 6 | In vitro effect of antimicrobial photodynamic therapy with phycocyanin on <i>Aggregatibacter actinomycetemcomitans</i> biofilm on SLA titanium discs. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102062. | 2.6 | 11 |
| 7 | Photobiomodulation Effect of Different Diode Wavelengths on the Proliferation of Human Gingival Fibroblast Cells. <i>Photochemistry and Photobiology</i> , 2021, 97, 1123-1128. | 2.5 | 10 |
| 8 | Assessment of the Photobiomodulation Effect of a Blue Diode Laser on the Proliferation and Migration of Cultured Human Gingival Fibroblast Cells: A Preliminary <i>In Vitro</i> Study. <i>Journal of Lasers in Medical Sciences</i> , 2020, 11, 491-496. | 1.2 | 9 |
| 9 | Effect of Er:YAG and Er,Cr:YSGG Lasers on Ceramic Bracket Debonding from Composite Blocks. <i>Frontiers in Dentistry</i> , 2019, 16, 88-95. | 0.6 | 8 |
| 10 | 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 |
| 11 | 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. <i>Journal of Lasers in Medical Sciences</i> , 2020, 11, 411-416. | 1.2 | 6 |
| 12 | Scanning Electron Microscope (SEM) Evaluation of Composite Surface Irradiated by Different Powers of Er:YAG Laser. <i>Journal of Lasers in Medical Sciences</i> , 2015, 6, 80-4. | 1.2 | 5 |
| 13 | Effects of Photobiomodulation Therapy with Various Laser Wavelengths on Proliferation of Human Periodontal Ligament Mesenchymal Stem Cells. <i>Photochemistry and Photobiology</i> , 2022, 98, 1182-1189. | 2.5 | 5 |
| 14 | Comparing Efficiency and Root Surface Morphology After Scaling with Er:YAG and Er,Cr:YSGG Lasers. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013, 33, e140-e144. | 1.0 | 4 |
| 15 | Surface treatment comparison by application of diamond bur and Er,Cr:YSGG at different powers: morphological and mechanical evaluation. <i>Laser Therapy</i> , 2016, 25, 215-220. | 0.3 | 4 |
| 16 | Scanning Electron Microscope Comparative Evaluation of Feldspathic Porcelain Surfaces under Irradiation by Different Powers of Neodymium-Doped Yttrium Aluminium Garnet (Nd:YAG) Laser. <i>Journal of Lasers in Medical Sciences</i> , 2013, 4, 75-8. | 1.2 | 4 |
| 17 | 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 |
| 18 | Effect of Different Energy Densities of 915 nm Low Power Laser on the Biological Behavior of Human Gingival Fibroblast Cells <i>In Vitro</i> . <i>Photochemistry and Photobiology</i> , 2022, 98, 969-973. | 2.5 | 2 |

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|----|---|-----|-----------|
| 19 | Efficacy of titanium brush, 915Ånm diode laser, citric acid for eradication of Staphylococcus aureus from implant surfaces. BMC Oral Health, 2021, 21, 631. | 2.3 | 2 |
| 20 | In Vitro Effect of Photodynamic Therapy with Indocyanine Green Followed by 660 Photobiomodulation Therapy on Fibroblast Viability. Photochemistry and Photobiology, 2021, , . | 2.5 | 1 |
| 21 | 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 |
| 22 | 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 |