

# Hakan Akin

## List of Publications by Year in descending order

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40  
papers

847  
citations

516561

16  
h-index

501076

28  
g-index

49  
all docs

49  
docs citations

49  
times ranked

842  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Effects of boron on the mechanical properties of polymethylmethacrylate denture base material. , 2021, 55, 45-53.  |     | 4         |
| 2  | Evaluating the Effect of Ambient and Scanning Lights on the Trueness of the Intraoral Scanner. Journal of Prosthodontics, 2021, 30, 811-816.   | 1.7 | 21        |
| 3  | Investigation of the Presence of SARS-CoV-2 in Aerosol After Dental Treatment. International Dental Journal, 2021, , .   | 1.0 | 18        |
| 4  | Investigation of Impact Strength, Water Sorption and Cytotoxicity of Denture Base Resin Reinforced with Polypropylene Fiber: In Vitro Study. Journal of Advanced Oral Research, 2020, 11, 208-214.             | 0.3 | 2         |
| 5  | Effect of repetitive firing on passive fit of metal substructure produced by the laser sintering in implant-supported fixed prosthesis. Journal of Advanced Prosthodontics, 2020, 12, 167.                     | 1.1 | 5         |
| 6  | Radiopacity of Esthetic Post Materials: Evaluation with Digital Analysis Technique. Journal of Prosthodontics, 2017, 26, 455-459.  | 1.7 | 4         |
| 7  | Tensile Bond Strength between Soft Liners and Two Chemically Different Denture Base Materials: Effect of Thermocycling. Journal of Prosthodontics, 2016, 25, 319-323.  | 1.7 | 13        |
| 8  | Magnetic Flux Density of Different Types of New Generation Magnetic Attachment Systems. Journal of Prosthodontics, 2015, 24, 414-418.  | 1.7 | 5         |
| 9  | Effect of different veneering techniques on the fracture strength of metal and zirconia frameworks. Journal of Advanced Prosthodontics, 2015, 7, 454.  | 1.1 | 13        |
| 10 | Effect of Different Temporary Crown Materials and Surface Roughening Methods on the Shear Bond Strengths of Orthodontic Brackets. Photomedicine and Laser Surgery, 2015, 33, 55-60.                            | 2.1 | 12        |
| 11 | Surface Roughness and Bond Strength of Zirconia Posts to a Resin Cement After Various Surface Pretreatments. Photomedicine and Laser Surgery, 2015, 33, 246-251.   | 2.1 | 15        |
| 12 | In Vitro Comparison of the Cytotoxicity and Water Sorption of Two Different Denture Base Systems. Journal of Prosthodontics, 2015, 24, 152-155.  | 1.7 | 27        |
| 13 | Investigation of bonding properties of denture bases to silicone-based soft denture liner immersed in isobutyl methacrylate and 2-hydroxyethyl methacrylate. Journal of Advanced Prosthodontics, 2014, 6, 121. | 1.1 | 9         |
| 14 | Effects of Different Surface Treatments on the Bond Strength of Acrylic Denture Teeth to Polymethylmethacrylate Denture Base Material. Photomedicine and Laser Surgery, 2014, 32, 512-516.                     | 2.1 | 21        |
| 15 | Evaluation of surface roughness and bond strength of quartz fiber posts after various pre-treatments. Acta Odontologica Scandinavica, 2014, 72, 1010-1016.   | 0.9 | 25        |
| 16 | Evaluation of the surface roughness of zirconia ceramics after different surface treatments. Acta Odontologica Scandinavica, 2014, 72, 432-439.  | 0.9 | 27        |
| 17 | Adhesion between glass fiber posts and resin cement: evaluation of bond strength after various pre-treatments. Acta Odontologica Scandinavica, 2014, 72, 509-515.  | 0.9 | 23        |
| 18 | Effects of complete dentures on respiratory performance: spirometric evaluation. Gerodontology, 2014, 31, 19-24.   | 0.8 | 10        |

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|----|--|-----|-----------|
| 19 | Effect of Different Chemical Disinfectants on Color Stability of Acrylic Denture Teeth. Journal of Prosthodontics, 2014, 23, 476-483.  | 1.7 | 12        |
| 20 | Shear Bond Strength of Denture Teeth to Two Chemically Different Denture Base Resins after Various Surface Treatments. Journal of Prosthodontics, 2014, 23, 152-156.                                       | 1.7 | 33        |
| 21 | Farklı post materyallerinin radyoopasitelerinin değerlendirilmesi. Cumhuriyet Dental Journal, 2014, 17, 372.   | 0.1 | 1         |
| 22 | Retention properties of six different luting cements on titanium surface. Cumhuriyet Dental Journal, 2014, 17, 48.   | 0.1 | 1         |
| 23 | Evaluation of a self-adhering flowable composite in terms of micro-shear bond strength and microleakage. Acta Odontologica Scandinavica, 2013, 71, 541-546.  | 0.9 | 67        |
| 24 | Shear Bond Strength of Veneering Ceramic to Zirconia Core After Different Surface Treatments. Photomedicine and Laser Surgery, 2013, 31, 261-268.  | 2.1 | 55        |
| 25 | Tensile bond strength of silicone-based soft denture liner to two chemically different denture base resins after various surface treatments. Lasers in Medical Science, 2013, 28, 119-123.                 | 1.0 | 33        |
| 26 | Effect of corrosive environments and thermocycling on the attractive force of four types of dental magnetic attachments. Journal of Dental Sciences, 2013, 8, 184-188.                                     | 1.2 | 12        |
| 27 | Effects of sandblasting and laser irradiation on shear bond strength of low-fusing porcelain to titanium. Journal of Adhesive Dentistry, 2013, 15, 55-63.  | 0.3 | 7         |
| 28 | Multidisciplinary Approach for Esthetic, Functional, and Quality-of-Life Outcome in Soft Palate Cleft Patient. Cleft Palate-Craniofacial Journal, 2012, 49, 622-625.                                       | 0.5 | 2         |
| 29 | Effect of various surface treatments on the retention properties of titanium to implant restorative cement. Lasers in Medical Science, 2012, 27, 1183-1187.  | 1.0 | 17        |
| 30 | Bond Strengths of One-Step Self-Etch Adhesives to Laser-Irradiated and Bur-Cut Dentin After Water Storage and Thermocycling. Photomedicine and Laser Surgery, 2012, 30, 214-221.                           | 2.1 | 28        |
| 31 | Strength of the bond between a silicone lining material and denture resin after Er:YAG laser treatments with different pulse durations and levels of energy. Lasers in Medical Science, 2012, 27, 281-285. | 1.0 | 42        |
| 32 | Effect of Er:YAG laser application on the shear bond strength and microleakage between resin cements and Y-TZP ceramics. Lasers in Medical Science, 2012, 27, 333-338.                                     | 1.0 | 84        |
| 33 | Obstrüktif uyku apnesinde oral aparat kullanılması. Cumhuriyet Dental Journal, 2012, 15, .   | 0.1 | 2         |
| 34 | Shear Bond Strength of Resin Cement to Zirconia Ceramic After Aluminum Oxide Sandblasting and Various Laser Treatments. Photomedicine and Laser Surgery, 2011, 29, 797-802.                                | 2.1 | 110       |
| 35 | Evaluation of the attractive force of different types of new-generation magnetic attachment systems. Journal of Prosthetic Dentistry, 2011, 105, 203-207.  | 1.1 | 10        |
| 36 | Effect of different surface treatments on tensile bond strength of silicone-based soft denture liner. Lasers in Medical Science, 2011, 26, 783-788.  | 1.0 | 37        |

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|----|--|-----|-----------|
| 37 | Interdisciplinary Approach to Treating a Patient with Amelogenesis Imperfecta: A Clinical Report. Journal of Esthetic and Restorative Dentistry, 2007, 19, 131-135.                                    | 1.8 | 30        |
| 38 | Restoration of an Anterior Edentulous Space with a Unique Glass Fiber-Reinforced Composite Removable Partial Denture: A Case Report. Journal of Esthetic and Restorative Dentistry, 2007, 19, 193-197. | 1.8 | 6         |
| 39 | Effect of different crown removing procedures on the implant stability quotient and removal torque values of dental implants. Clinical and Experimental Health Sciences, 0, , .                        | 0.1 | 0         |
| 40 | INVESTIGATION OF FRACTURE RESISTANCE OF ZIRCONIA RESTORATIONS AFTER DIFFERENT SURFACE TREATMENTS. Clinical and Experimental Health Sciences, 0, , .  | 0.1 | 0         |