

# 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	Shear Bond Strength of Resin Cement to Zirconia Ceramic After Aluminum Oxide Sandblasting and Various Laser Treatments. <i>Photomedicine and Laser Surgery</i> , 2011, 29, 797-802.	2.1	110
2	Effect of Er:YAG laser application on the shear bond strength and microleakage between resin cements and Y-TZP ceramics. <i>Lasers in Medical Science</i> , 2012, 27, 333-338.	1.0	84
3	<b>Evaluation of a self-adhering flowable composite in terms of micro-shear bond strength and microleakage</b>. <i>Acta Odontologica Scandinavica</i> , 2013, 71, 541-546.	0.9	67
4	Shear Bond Strength of Veneering Ceramic to Zirconia Core After Different Surface Treatments. <i>Photomedicine and Laser Surgery</i> , 2013, 31, 261-268.	2.1	55
5	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. <i>Lasers in Medical Science</i> , 2012, 27, 281-285.	1.0	42
6	Effect of different surface treatments on tensile bond strength of silicone-based soft denture liner. <i>Lasers in Medical Science</i> , 2011, 26, 783-788.	1.0	37
7	Tensile bond strength of silicone-based soft denture liner to two chemically different denture base resins after various surface treatments. <i>Lasers in Medical Science</i> , 2013, 28, 119-123.	1.0	33
8	Shear Bond Strength of Denture Teeth to Two Chemically Different Denture Base Resins after Various Surface Treatments. <i>Journal of Prosthodontics</i> , 2014, 23, 152-156.	1.7	33
9	Interdisciplinary Approach to Treating a Patient with Amelogenesis Imperfecta: A Clinical Report. <i>Journal of Esthetic and Restorative Dentistry</i> , 2007, 19, 131-135.	1.8	30
10	Bond Strengths of One-Step Self-Etch Adhesives to Laser-Irradiated and Bur-Cut Dentin After Water Storage and Thermocycling. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 214-221.	2.1	28
11	Evaluation of the surface roughness of zirconia ceramics after different surface treatments. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 432-439.	0.9	27
12	In Vitro Comparison of the Cytotoxicity and Water Sorption of Two Different Denture Base Systems. <i>Journal of Prosthodontics</i> , 2015, 24, 152-155.	1.7	27
13	Evaluation of surface roughness and bond strength of quartz fiber posts after various pre-treatments. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 1010-1016.	0.9	25
14	Adhesion between glass fiber posts and resin cement: evaluation of bond strength after various pre-treatments. <i>Acta Odontologica Scandinavica</i> , 2014, 72, 509-515.	0.9	23
15	Effects of Different Surface Treatments on the Bond Strength of Acrylic Denture Teeth to Polymethylmethacrylate Denture Base Material. <i>Photomedicine and Laser Surgery</i> , 2014, 32, 512-516.	2.1	21
16	Evaluating the Effect of Ambient and Scanning Lights on the Trueness of the Intraoral Scanner. <i>Journal of Prosthodontics</i> , 2021, 30, 811-816.	1.7	21
17	Investigation of the Presence of SARS-CoV-2 in Aerosol After Dental Treatment. <i>International Dental Journal</i> , 2021, , .	1.0	18
18	Effect of various surface treatments on the retention properties of titanium to implant restorative cement. <i>Lasers in Medical Science</i> , 2012, 27, 1183-1187.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Surface Roughness and Bond Strength of Zirconia Posts to a Resin Cement After Various Surface Pretreatments. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 246-251.	2.1	15
20	Effect of different veneering techniques on the fracture strength of metal and zirconia frameworks. <i>Journal of Advanced Prosthodontics</i> , 2015, 7, 454.	1.1	13
21	Tensile Bond Strength between Soft Liners and Two Chemically Different Denture Base Materials: Effect of Thermocycling. <i>Journal of Prosthodontics</i> , 2016, 25, 319-323.	1.7	13
22	Effect of corrosive environments and thermocycling on the attractive force of four types of dental magnetic attachments. <i>Journal of Dental Sciences</i> , 2013, 8, 184-188.	1.2	12
23	Effect of Different Chemical Disinfectants on Color Stability of Acrylic Denture Teeth. <i>Journal of Prosthodontics</i> , 2014, 23, 476-483.	1.7	12
24	Effect of Different Temporary Crown Materials and Surface Roughening Methods on the Shear Bond Strengths of Orthodontic Brackets. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 55-60.	2.1	12
25	Evaluation of the attractive force of different types of new-generation magnetic attachment systems. <i>Journal of Prosthetic Dentistry</i> , 2011, 105, 203-207.	1.1	10
26	Effects of complete dentures on respiratory performance: spirometric evaluation. <i>Gerodontology</i> , 2014, 31, 19-24.	0.8	10
27	Investigation of bonding properties of denture bases to silicone-based soft denture liner immersed in isobutyl methacrylate and 2-hydroxyethyl methacrylate. <i>Journal of Advanced Prosthodontics</i> , 2014, 6, 121.	1.1	9
28	Effects of sandblasting and laser irradiation on shear bond strength of low-fusing porcelain to titanium. <i>Journal of Adhesive Dentistry</i> , 2013, 15, 55-63.	0.3	7
29	Restoration of an Anterior Edentulous Space with a Unique Glass Fiber-Reinforced Composite Removable Partial Denture: A Case Report. <i>Journal of Esthetic and Restorative Dentistry</i> , 2007, 19, 193-197.	1.8	6
30	Magnetic Flux Density of Different Types of New Generation Magnetic Attachment Systems. <i>Journal of Prosthodontics</i> , 2015, 24, 414-418.	1.7	5
31	Effect of repetitive firing on passive fit of metal substructure produced by the laser sintering in implant-supported fixed prosthesis. <i>Journal of Advanced Prosthodontics</i> , 2020, 12, 167.	1.1	5
32	Radiopacity of Esthetic Post Materials: Evaluation with Digital Analysis Technique. <i>Journal of Prosthodontics</i> , 2017, 26, 455-459.	1.7	4
33	Effects of boron on the mechanical properties of polymethylmethacrylate denture base material. , 2021, 55, 45-53.		4
34	Multidisciplinary Approach for Esthetic, Functional, and Quality-of-Life Outcome in Soft Palate Cleft Patient. <i>Cleft Palate-Craniofacial Journal</i> , 2012, 49, 622-625.	0.5	2
35	Investigation of Impact Strength, Water Sorption and Cytotoxicity of Denture Base Resin Reinforced with Polypropylene Fiber: In Vitro Study. <i>Journal of Advanced Oral Research</i> , 2020, 11, 208-214.	0.3	2
36	ObstrÄ¼ktif uyku apnesinde oral aparey kullanÄ±mÄ±. <i>Cumhuriyet Dental Journal</i> , 2012, 15, .	0.1	2

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37	Farklı post materyallerinin radyoopasitelerinin değerlendirilmesi. Cumhuriyet Dental Journal, 2014, 17, 372.	0.1	1
38	Retention properties of six different luting cements on titanium surface. Cumhuriyet Dental Journal, 2014, 17, 48.	0.1	1
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