

# Mehmet Ali Klarslan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

654  
citations

8  
h-index

25  
g-index

30  
ext. papers

776  
ext. citations

2.5  
avg, IF

3.75  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 27 | Does cad software affect the marginal and internal fit of milled full ceramic crowns?. <i>Brazilian Oral Research</i> , <b>2022</b> , 36, e042  | 2.6 | 1         |
| 26 | Effect of Wet and Dry Polishing Conditions by Two Finishing and Polishing Systems on the Surface Roughness and Color Changes of Two Composite Resin Restoratives: An In Vitro Comparative Study. <i>Journal of Advanced Oral Research</i> , <b>2022</b> , 13, 127-134       | 0.3 |           |
| 25 | Comparison of Marginal Adaptation of Different Resin-Ceramic CAD/CAM Crowns: An In Vitro Study. <i>Journal of Advanced Oral Research</i> , <b>2021</b> , 12, 112-118  | 0.3 | 1         |
| 24 | Marginal and internal fit of feldspathic ceramic CAD/CAM crowns fabricated via different extraoral digitization methods: a micro-computed tomography analysis. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2021</b> , 109, 440-447                 | 3.6 | 2         |
| 23 | Evaluation of Denture Base Adaptation Fabricated Using Conventional, Subtractive, and Additive Technologies: A Volumetric Micro-Computed Tomography Analysis. <i>Journal of Prosthodontics</i> , <b>2021</b> , 30, 257-263  | 3.9 | 2         |
| 22 | Effect of endodontic access simulation on the fracture strength of lithium-disilicate and resin-matrix ceramic CAD-CAM crowns. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2020</b> , 32, 472-479   | 3.5 | 3         |
| 21 | Biomechanical Comparison of a New Triple Cylindrical Implant Design and a Conventional Cylindrical Implant Design on the Mandible by Three-Dimensional Finite Element Analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2020</b> , 35, 257-264 | 2.8 | 2         |
| 20 | Investigating the color changes on resin-based CAD/CAM Blocks. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2020</b> , 32, 251-256   | 3.5 | 11        |
| 19 | Ultrasonographic and electromyographic evaluation of three types of occlusal splints on masticatory muscle activity, thickness, and length in patients with bruxism. <i>Cranio - Journal of Craniomandibular Practice</i> , <b>2020</b> , 1-10                              | 1.2 | 1         |
| 18 | Effect of Various Treatment Modalities on Surface Characteristics and Shear Bond Strengths of Polyetheretherketone-Based Core Materials. <i>Journal of Prosthodontics</i> , <b>2020</b> , 29, 136-141   | 3.9 | 18        |
| 17 | In Vitro Evaluation of Bond Strength between Zirconia Core and CAD/CAM-Produced Veneers. <i>Journal of Prosthodontics</i> , <b>2020</b> , 29, 56-61   | 3.9 | 7         |
| 16 | Cytotoxic effects of contemporary bulk-fill dental composites: A real-time cell analysis. <i>Dental Materials Journal</i> , <b>2020</b> , 39, 101-110   | 2.5 | 1         |
| 15 | Influence of cleaning methods on bond strength to saliva contaminated zirconia. <i>Journal of Esthetic and Restorative Dentistry</i> , <b>2018</b> , 30, 551-556  | 3.5 | 8         |
| 14 | Influence of nano alumina coating on the flexural bond strength between zirconia and resin cement. <i>Journal of Advanced Prosthodontics</i> , <b>2018</b> , 10, 43-49  | 2.2 | 8         |
| 13 | Effect of Boric Acid Versus Conventional Irrigation Solutions on the Bond Strength Between Fiber Post and Root Dentin. <i>Journal of Adhesive Dentistry</i> , <b>2017</b> , 19, 137-146   | 3   | 3         |
| 12 | Non-Thermal Atmospheric Plasma: Can it Be Taken as a Common Solution for the Surface Treatment of Dental Materials?. <i>Plasma Science and Technology</i> , <b>2016</b> , 18, 417-423   | 1.5 | 3         |
| 11 | Efficacy of uncommon surface treatment methods on titanium in order to improve bond strengths for adhesive cementation. <i>Journal of Adhesion Science and Technology</i> , <b>2016</b> , 30, 2345-2356   | 2   | 1         |

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|----|---|-----|-----|
| 10 | Effect of atmospheric plasma versus conventional surface treatments on the adhesion capability between self-adhesive resin cement and titanium surface. <i>Journal of Advanced Prosthodontics</i> , <b>2015</b> , 7, 249-56 | 2.2 | 14  |
| 9  | Clinical evaluation of maxillary edentulous patients to determine the prevalence and oral risk factors of combination syndrome. <i>Journal of Dental Sciences</i> , <b>2014</b> , 9, 394-399                                | 2.5 |     |
| 8  | Comparison of internal fit between implant abutments and cast metal crowns vs laser-sintered crowns. <i>Journal of Contemporary Dental Practice</i> , <b>2014</b> , 15, 428-32  | 0.7 | 2   |
| 7  | Evaluation of retention of cemented laser-sintered crowns on unmodified straight narrow implant abutments. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2013</b> , 28, 381-7                        | 2.8 | 8   |
| 6  | Investigation of thermal stresses in dental restoration by mathematical method. <i>Journal of the European Ceramic Society</i> , <b>2007</b> , 27, 899-902  | 6   | 6   |
| 5  | Effect of zirconium-oxide ceramic surface treatments on the bond strength to adhesive resin. <i>Journal of Prosthetic Dentistry</i> , <b>2006</b> , 95, 430-6   | 4   | 259 |
| 4  | CORRELATES OF ANXIETY AND DEPRESSION IN TURKISH COMPLETE DENTURE PATIENTS. <i>Social Behavior and Personality</i> , <b>2006</b> , 34, 1311-1322   | 1.2 | 3   |
| 3  | Three-dimensional finite element analysis of the effect of different bone quality on stress distribution in an implant-supported crown. <i>Journal of Prosthetic Dentistry</i> , <b>2005</b> , 93, 227-34                   | 4   | 206 |
| 2  | Age-related changes in tooth enamel as measured by electron microscopy: implications for porcelain laminate veneers. <i>Journal of Prosthetic Dentistry</i> , <b>2005</b> , 94, 336-41                                      | 4   | 37  |
| 1  | In vitro fracture resistance of posterior metal-ceramic and all-ceramic inlay-retained resin-bonded fixed partial dentures. <i>Journal of Prosthetic Dentistry</i> , <b>2004</b> , 92, 365-70                               | 4   | 45  |