

Mehmet Ali KÄ±lÄ±Å§arslan

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

917
citations

1039406

9
h-index

500791

28
g-index

30
all docs

30
docs citations

30
times ranked

1035
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of zirconium-oxide ceramic surface treatments on the bond strength to adhesive resin. Journal of Prosthetic Dentistry, 2006, 95, 430-436.	1.1	323
2	Three-dimensional finite element analysis of the effect of different bone quality on stress distribution in an implant-supported crown. Journal of Prosthetic Dentistry, 2005, 93, 227-234.	1.1	263
3	In vitro fracture resistance of posterior metal-ceramic and all-ceramic inlay-retained resin-bonded fixed partial dentures. Journal of Prosthetic Dentistry, 2004, 92, 365-370.	1.1	54
4	Age-related changes in tooth enamel as measured by electron microscopy: Implications for porcelain laminate veneers. Journal of Prosthetic Dentistry, 2005, 94, 336-341.	1.1	53
5	Effect of Various Treatment Modalities on Surface Characteristics and Shear Bond Strengths of Polyetheretherketone-Based Core Materials. Journal of Prosthodontics, 2020, 29, 136-141.	1.7	40
6	Investigating the color changes on resin-based CAD/CAM Blocks. Journal of Esthetic and Restorative Dentistry, 2020, 32, 251-256.	1.8	35
7	Effect of atmospheric plasma versus conventional surface treatments on the adhesion capability between self-adhesive resin cement and titanium surface. Journal of Advanced Prosthodontics, 2015, 7, 249.	1.1	18
8	Influence of cleaning methods on bond strength to saliva contaminated zirconia. Journal of Esthetic and Restorative Dentistry, 2018, 30, 551-556.	1.8	12
9	In Vitro Evaluation of Bond Strength between Zirconia Core and CAD/CAM-Produced Veneers. Journal of Prosthodontics, 2020, 29, 56-61.	1.7	12
10	Evaluation of Retention of Cemented Laser-Sintered Crowns on Unmodified Straight Narrow Implant Abutments. International Journal of Oral and Maxillofacial Implants, 2013, 28, 381-387.	0.6	11
11	Assessment of dental care during the covid-19 pandemic in Turkey and future projections. Brazilian Dental Science, 2020, 23, .	0.1	11
12	Influence of nano alumina coating on the flexural bond strength between zirconia and resin cement. Journal of Advanced Prosthodontics, 2018, 10, 43.	1.1	9
13	Evaluation of Denture Base Adaptation Fabricated Using Conventional, Subtractive, and Additive Technologies: A Volumetric Micro-Computed Tomography Analysis. Journal of Prosthodontics, 2021, 30, 257-263.	1.7	9
14	Investigation of thermal stresses in dental restoration by mathematical method. Journal of the European Ceramic Society, 2007, 27, 899-902.	2.8	8
15	Ultrasonographic and electromyographic evaluation of three types of occlusal splints on masticatory muscle activity, thickness, and length in patients with bruxism. Cranio - Journal of Craniomandibular Practice, 2023, 41, 59-68.	0.6	8
16	Cytotoxic effects of contemporary bulk-fill dental composites: A real-time cell analysis. Dental Materials Journal, 2020, 39, 101-110.	0.8	7
17	Effect of endodontic access simulation on the fracture strength of lithium-disilicate and resin-matrix ceramic <sc>CAD-CAM</sc> crowns. Journal of Esthetic and Restorative Dentistry, 2020, 32, 472-479.	1.8	7
18	Comparison of Marginal Adaptation of Different Resin-Ceramic CAD/CAM Crowns: An In Vitro Study. Journal of Advanced Oral Research, 2021, 12, 112-118.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Non-Thermal Atmospheric Plasma: Can it Be Taken as a Common Solution for the Surface Treatment of Dental Materials?. Plasma Science and Technology, 2016, 18, 417-423.	0.7	5
20	Biomechanical Comparison of a New Triple Cylindrical Implant Design and a Conventional Cylindrical Implant Design on the Mandible by Three-Dimensional Finite Element Analysis. International Journal of Oral and Maxillofacial Implants, 2020, 35, 257-264.	0.6	5
21	Marginal and internal fit of feldspathic ceramic CAD/CAM crowns fabricated via different extraoral digitization methods: a micro-computed tomography analysis. Odontology / the Society of the Nippon Dental University, 2021, 109, 440-447.	0.9	5
22	CORRELATES OF ANXIETY AND DEPRESSION IN TURKISH COMPLETE DENTURE PATIENTS. Social Behavior and Personality, 2006, 34, 1311-1322.	0.3	3
23	Comparison of Internal Fit between Implant Abutments and Cast Metal Crowns vs Laser-sintered Crowns. Journal of Contemporary Dental Practice, 2014, 15, 428-432.	0.2	3
24	Effect of Boric Acid Versus Conventional Irrigation Solutions on the Bond Strength Between Fiber Post and Root Dentin. Journal of Adhesive Dentistry, 2017, 19, 137-146.	0.3	3
25	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. Journal of Advanced Oral Research, 2022, 13, 127-134.	0.3	3
26	Efficacy of uncommon surface treatment methods on titanium in order to improve bond strengths for adhesive cementation. Journal of Adhesion Science and Technology, 2016, 30, 2345-2356.	1.4	2
27	Clinical evaluation of maxillary edentulous patients to determine the prevalence and oral risk factors of combination syndrome. Journal of Dental Sciences, 2014, 9, 394-399.	1.2	1
28	Does cad software affect the marginal and internal fit of milled full ceramic crowns?. Brazilian Oral Research, 2022, 36, e042.	0.6	1
29	Semi-supervised method for determining the maxillary and mandibular boundaries on panoramic radiographs. , 2018, , .		0
30	Full-mouth reconstruction with Implant and Tooth-supported Zirconia Restorations in a Digital Workflow. Maliye ÄŒalÄ±ÄŒmalarÄ± Dergisi, 0, , .	0.0	0