

Yurdanur Ucar

List of Publications by Citations

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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.

19
papers

517
citations

10
h-index

22
g-index

23
ext. papers

614
ext. citations

3.5
avg, IF

3.7
L-index

#	Paper	IF	Citations
19	Comparison of the bond strength of laser-sintered and cast base metal dental alloys to porcelain. <i>Dental Materials</i> , 2008 , 24, 1400-4	5.7	159
18	Internal fit evaluation of crowns prepared using a new dental crown fabrication technique: laser-sintered Co-Cr crowns. <i>Journal of Prosthetic Dentistry</i> , 2009 , 102, 253-9	4	136
17	Mechanical properties of polyamide versus different PMMA denture base materials. <i>Journal of Prosthodontics</i> , 2012 , 21, 173-6	3.9	66
16	A clinical prospective study on alveolar bone augmentation and dental implant success in patients with type 2 diabetes. <i>Clinical Oral Implants Research</i> , 2015 , 26, 1267-75	4.8	27
15	Metal ceramic bond after multiple castings of base metal alloy. <i>Journal of Prosthetic Dentistry</i> , 2009 , 102, 165-71	4	22
14	Biocompatibility of dental amalgams. <i>International Journal of Dentistry</i> , 2011 , 2011, 981595	1.9	18
13	Effect of layered manufacturing techniques, alloy powders, and layer thickness on metal-ceramic bond strength. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 481-487	4	17
12	Mechanical properties, fracture surface characterization, and microstructural analysis of six noble dental casting alloys. <i>Journal of Prosthetic Dentistry</i> , 2011 , 105, 394-402	4	15
11	Layered Manufacturing of Dental Ceramics: Fracture Mechanics, Microstructure, and Elemental Composition of Lithography-Sintered Ceramic. <i>Journal of Prosthodontics</i> , 2019 , 28, e310-e318	3.9	14
10	Color and translucency of zirconia infrastructures and porcelain-layered systems. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 510-516	4	11
9	Short Implants Versus Standard Implants: Midterm Outcomes of a Clinical Study. <i>Implant Dentistry</i> , 2018 , 27, 95-100	2.4	9
8	Effect of layered manufacturing techniques, alloy powders, and layer thickness on mechanical properties of Co-Cr dental alloys. <i>Journal of Prosthetic Dentistry</i> , 2018 , 120, 762-770	4	7
7	Characterization of the interface between cast-to Co-Cr implant cylinders and cast Co-Cr alloys. <i>Journal of Prosthetic Dentistry</i> , 2016 , 115, 592-600	4	5
6	Microstructure, elemental composition, hardness and crystal structure study of the interface between a noble implant component and cast noble alloys. <i>Journal of Prosthetic Dentistry</i> , 2011 , 106, 170-8	4	5
5	Characterization of cast-to implant components from five manufacturers. <i>Journal of Prosthetic Dentistry</i> , 2009 , 102, 216-23	4	3
4	Effect of coloring liquids on color of zirconia frameworks and bond strength of zirconia/veneering ceramic. <i>Journal of Prosthetic Dentistry</i> , 2020 , 124, 110-115	4	2
3	Effect of layer thickness on the flexural strength of multiple-unit laser-sintered metal frameworks. <i>Journal of Prosthetic Dentistry</i> , 2021 ,	4	1

- 2 Analysis of color differences in stained contemporary esthetic dental materials. *Journal of Prosthetic Dentistry*, **2021**, 126, 438-445

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- 1 LAZER SİTERLEME VE DİŞİM YÖNTEMLERİNE MAL EDİLMİŞ METAL ALAÇLARIN DENTAL SERAMİKLER ÜZERİNDEKİ BAĞANMA DAYANIMININ DEĞERLENDİRİLMESİ *Atatürk Üniversitesi Diş Hekimliği Fakültesi Dergisi*, 1-1