

Mustafa Demirci

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

698
citations

623734

14
h-index

580821

25
g-index

51
all docs

51
docs citations

51
times ranked

761
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Caries on Individual Tooth Surfaces and its Distribution by Age and Gender in University Clinic Patients. <i>European Journal of Dentistry</i> , 2010, 04, 270-279.	1.7	107
2	The Effect of a Modeling Resin and Thermocycling on the Surface Hardness, Roughness, and Color of Different Resin Composites. <i>Journal of Esthetic and Restorative Dentistry</i> , 2013, 25, 404-419.	3.8	69
3	The effect of different drinks on the color stability of different restorative materials after one month. <i>Restorative Dentistry & Endodontics</i> , 2015, 40, 255.	1.5	52
4	Evaluation of the surface hardness, roughness, gloss and color of composites after different finishing/polishing treatments and thermocycling using a multitechnique approach. <i>Dental Materials Journal</i> , 2016, 35, 278-289.	1.8	50
5	Prevalence of caries on individual tooth surfaces and its distribution by age and gender in university clinic patients. <i>European Journal of Dentistry</i> , 2010, 4, 270-9.	1.7	42
6	Do matrix metalloproteinase inhibitors improve the bond durability of universal dental adhesives?. <i>Scanning</i> , 2016, 38, 535-544.	1.5	35
7	A 4-year clinical evaluation of direct composite build-ups for space closure after orthodontic treatment. <i>Clinical Oral Investigations</i> , 2015, 19, 2187-2199.	3.0	33
8	Pulp Tissue Reactions to a Dentin Bonding Agent as a Direct Capping Agent. <i>Journal of Endodontics</i> , 2005, 31, 201-204.	3.1	31
9	The effect of glazing and aging on the surface properties of CAD/CAM resin blocks. <i>Journal of Advanced Prosthodontics</i> , 2018, 10, 50.	2.6	23
10	Comparative Clinical Evaluation of Different Treatment Approaches Using a Microfilled Resin Composite and a Compomer in Class III Cavities: Two-year Results. <i>Operative Dentistry</i> , 2008, 33, 7-14.	1.2	21
11	The effect of sandblasting duration on the bond durability of dual-cure adhesive cement to CAD/CAM resin restoratives. <i>Journal of Advanced Prosthodontics</i> , 2018, 10, 211.	2.6	21
12	The effect of surface sealant application and accelerated aging on posterior restorative surfaces: An SEM and AFM study. <i>Dental Materials Journal</i> , 2017, 36, 182-189.	1.8	20
13	Inhibition of cell survival, viability and proliferation by dentin adhesives after direct and indirect exposure in vitro. <i>Clinical Oral Investigations</i> , 2012, 16, 1635-1646.	3.0	17
14	Microtensile Bond Strength of CAD/CAM Resin Blocks to Dual-cure Adhesive Cement: The Effect of Different Sandblasting Procedures. <i>Journal of Prosthodontics</i> , 2019, 28, e485-e490.	3.7	16
15	Influence of polymerisation method and type of fibre on fracture strength of endodontically treated teeth. <i>Australian Endodontic Journal</i> , 2017, 43, 115-122.	1.5	14
16	Influence of different composite materials and cavity preparation designs on the fracture resistance of mesio-occluso-distal inlay restoration. <i>Dental Materials Journal</i> , 2016, 35, 523-531.	1.8	13
17	The Effects of Various Polishing Procedures on Surface Topography of CAD/CAM Resin Restoratives. <i>Journal of Prosthodontics</i> , 2021, 30, 481-489.	3.7	13
18	Flexural strength and microhardness of anterior composites after accelerated aging. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	1.2	12

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19	Cytotoxic effects of different self-adhesive resin cements: Cell viability and induction of apoptosis. <i>Journal of Advanced Prosthodontics</i> , 2020, 12, 89.	2.6	10
20	Clinical evaluation of a polyacid-modified resin composite (Dyract) in class V carious lesions: 5-year results. <i>Clinical Oral Investigations</i> , 2008, 12, 157-163.	3.0	9
21	Influence of Adhesive Application Methods and Rebonding Agent Application on Sealing Effectiveness of All-in-One Self-Etching Adhesives. <i>Journal of Esthetic and Restorative Dentistry</i> , 2013, 25, 326-343.	3.8	9
22	Microtensile bond strength and sealing efficiency of all-in-one self-etching adhesives. <i>Biotechnology and Biotechnological Equipment</i> , 2015, 29, 570-578.	1.3	9
23	The effect of double-coating and times on the immediate and 6-month dentin bonding of universal adhesives. <i>Bio-Medical Materials and Engineering</i> , 2017, 28, 169-185.	0.6	9
24	Bacterial penetration of restored cavities using two self-etching bonding systems. <i>European Journal of Dentistry</i> , 2014, 08, 166-171.	1.7	7
25	Changes in surface characteristics of two different resin composites after 1 year water storage: An SEM and AFM study. <i>Scanning</i> , 2016, 38, 694-700.	1.5	7
26	Effect of Different Application Techniques of All-in-One Adhesives on Microtensile Bond Strength to Sound and Caries-Affected Dentin. <i>Journal of Adhesion</i> , 2015, 91, 245-261.	3.0	6
27	Microhybrid versus nanofill composite in combination with a three step etch and rinse adhesive in occlusal cavities: five year results. <i>Restorative Dentistry & Endodontics</i> , 2017, 42, 253.	1.5	5
28	The effect of Er:YAG laser and bulk filled composite type on marginal adaptation of class II cavities: an SEM analysis study. <i>Journal of Adhesion Science and Technology</i> , 2018, 32, 1700-1710.	2.6	5
29	Clinical Evaluation of a Polyacid-modified Resin Composite in Class V Carious Lesions: 3-Year Results. <i>Dental Materials Journal</i> , 2005, 24, 321-327.	1.8	5
30	The prevalence, clinical features, and related factors of dentin hypersensitivity in the Turkish population. <i>Clinical Oral Investigations</i> , 2022, 26, 2719-2732.	3.0	5
31	Pulp reaction to a tri-cure resin-modified glass ionomer. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1998, 85, 712-719.	1.4	3
32	THE EFFECT OF BONDING AND SURFACE SEALANT APPLICATION ON POSTOPERATIVE SENSITIVITY FROM POSTERIOR COMPOSITES. <i>Journal of Istanbul University Faculty of Dentistry</i> , 2015, 49, 1.	0.2	3
33	SHORT- AND LONG-TERM BOND STRENGTHS OF A GOLD STANDARD TWO-STEP SELF-ETCH ADHESIVE SYSTEM TO DENTIN: A PRELIMINARY STUDY. <i>Journal of Istanbul University Faculty of Dentistry</i> , 2015, 49, 1.	0.2	3
34	Clinical evaluation of a polyacid-modified resin composite (Dyract) in class III cavities: three-year results. <i>Operative Dentistry</i> , 2002, 27, 223-30.	1.2	3
35	Clinical evaluation of a polyacid-modified resin composite (Dyract AP) in Class I cavities: 3-year results. <i>American Journal of Dentistry</i> , 2006, 19, 376-81.	0.1	3
36	Fracture strength of composite resins for endodontically treated molars. <i>Journal of Adhesion Science and Technology</i> , 2016, 30, 2745-2756.	2.6	2

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37	Effect of saliva contamination on shear bond strength and microleakage of one-bottle etch-and-rinse and self-etch adhesives: scanning electron and confocal laser microscopic analyses. Journal of Adhesion Science and Technology, 2014, 28, 525-545.	2.6	1
38	Effect of different dentin adhesives and application modes on sealing ability of amalgam restorations. Journal of Adhesion Science and Technology, 2014, 28, 2269-2288.	2.6	1
39	The bonding effect of adhesive systems and bulk-fill composites to sound and caries-affected dentine. Journal of Adhesion Science and Technology, 2016, 30, 171-185.	2.6	1
40	Clinical evaluation of a polyacid-modified resin composite in class V carious lesions: 3-year results. Dental Materials Journal, 2005, 24, 321-7.	1.8	1
41	Five-year clinical evaluation of Dyract in small Class I cavities. American Journal of Dentistry, 2006, 19, 41-6.	0.1	1
42	Clinical evaluation of a polyacid-modified resin composite (Dyract) in Class III cavities: 5-year results. American Journal of Dentistry, 2006, 19, 293-6.	0.1	1
43	The influence of retention hole and adhesive systems on the shear bond strengths of resin composite to amalgam. Journal of Adhesion Science and Technology, 2014, 28, 1980-1989.	2.6	0
44	The role of surface-sealant application on bond effectiveness of all-in-one self-etch adhesives. Journal of Adhesion Science and Technology, 2017, 31, 677-689.	2.6	0
45	Does <sc>Q&MIX</sc> pretreatment improve the dentin bond durability of a two&step self&etch adhesive?. Microscopy Research and Technique, 2021, 84, 804-813.	2.2	0
46	Evaluation of Fracture Strength and Total Void Amount in Composite Restorations on Endodontically Treated Teeth. Odovtos International Journal of Dental Sciences, 0, , 262-273.	0.1	0
47	101 Top-cited Dentistry Articles From Turkey: A Bibliometric Analysis. Meandros Medical and Dental Journal, 2021, 22, 8-23.	0.2	0
48	Perceived Sources and Levels of Stress Among Turkish Dental Students: A Multi-centre Study. Bezmi&lem Science, 2021, 9, 271-282.	0.2	0
49	Two-year clinical evaluation of Dyract in small Class I cavities. American Journal of Dentistry, 2002, 15, 312-6.	0.1	0
50	The effect of different application modes of a 1&step self&etch adhesive on the clinical performance of Class I composite restorations: A randomized controlled clinical trial. Journal of Esthetic and Restorative Dentistry, 0, , .	3.8	0
51	ANT&-HAL&TOS&S GARGARALARININ REZ&N BAZLI RESTORAT&F DENTAL MATERYALLER&N Y&ZEY &-ZELL&KLER& &ZER&N ETK&S&. Cumhuriyet Dental Journal, 0, , .	0.3	0