

# Roda Seseogullari Dirihan

List of Publications by Year  
in descending order

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Version: 2024-02-01

21  
papers

574  
citations

840776

11  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

592  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term effect of curcuminoid treatment on resin-to-dentin bond strength. <i>European Journal of Oral Sciences</i> , 2022, 130, .	1.5	1
2	Incorporation of dimethyl sulfoxide into experimental hydrophilic and hydrophobic adhesive resins: evaluation of cytotoxic activities. <i>European Journal of Oral Sciences</i> , 2021, 129, e12756.	1.5	4
3	The effect of phytic acid on enzymatic degradation of dentin. <i>European Journal of Oral Sciences</i> , 2021, 129, e12771.	1.5	10
4	Inhibition of cathepsin-K and matrix metalloproteinase by photodynamic therapy. <i>Dental Materials</i> , 2021, 37, e485-e492.	3.5	6
5	Activation of matrix-bound endogenous proteases by self-etch adhesives. <i>Dental Materials Journal</i> , 2020, 39, 1044-1049.	1.8	5
6	A novel dry-bonding approach to reduce collagen degradation and optimize resin-dentin interfaces. <i>Scientific Reports</i> , 2018, 8, 16890.	3.3	27
7	Biochemical and immunohistochemical identification of MMP-7 in human dentin. <i>Journal of Dentistry</i> , 2018, 79, 90-95.	4.1	9
8	Do collagen cross-linkers improve dentin's bonding receptiveness?. <i>Dental Materials</i> , 2018, 34, 1679-1689.	3.5	23
9	Inhibitory effect of curcuminoid pretreatments on endogenous dentin proteases. <i>Dental Materials Journal</i> , 2018, 37, 445-452.	1.8	6
10	Effects of Composites Containing Bioactive Glasses on Demineralized Dentin. <i>Journal of Dental Research</i> , 2017, 96, 999-1005.	5.2	86
11	Zinc Inhibits Collagenolysis by Cathepsin K and Matrix Metalloproteinases in Demineralized Dentin Matrix. <i>Caries Research</i> , 2017, 51, 576-581.	2.0	14
12	Effect of pH on dentin protease inactivation by carbodiimide. <i>European Journal of Oral Sciences</i> , 2017, 125, 288-293.	1.5	5
13	Is the inactivation of dentin proteases by crosslinkers reversible?. <i>Dental Materials</i> , 2017, 33, e62-e68.	3.5	23
14	Use of crosslinkers to inactivate dentin MMPs. <i>Dental Materials</i> , 2016, 32, 423-432.	3.5	65
15	Effect of pretreatment with collagen crosslinkers on dentin protease activity. <i>Dental Materials</i> , 2015, 31, 941-947.	3.5	34
16	Effect of polyacrylic acid on dentin protease activities. <i>Dental Materials</i> , 2015, 31, 901-906.	3.5	22
17	Effect of ultraviolet A-induced crosslinking on dentin collagen matrix. <i>Dental Materials</i> , 2015, 31, 1225-1231.	3.5	16
18	Zoledronate and Ion-releasing Resins Impair Dentin Collagen Degradation. <i>Journal of Dental Research</i> , 2014, 93, 999-1004.	5.2	24

#	ARTICLE	IF	CITATIONS
19	Effect of Phosphoric Acid on the Degradation of Human Dentin Matrix. Journal of Dental Research, 2013, 92, 87-91.	5.2	95
20	Carbodiimide Cross-linking Inactivates Soluble and Matrix-bound MMPs, <i>in vitro</i> . Journal of Dental Research, 2012, 91, 192-196.	5.2	98
21	Effect of Acid or Laser Treatment on Degradation of Dentin Matrix. Lasers in Dental Science, 0, , 1.	0.6	1