

N Silikas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10623837/publications.pdf>

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19
papers

1,362
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1342
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene Nanocoating: High Quality and Stability upon Several Stressors. Journal of Dental Research, 2021, 100, 1169-1177.	5.2	13
2	Is Deterioration of Surface Properties of Resin Composites Affected by Filler Size?. International Journal of Dentistry, 2020, 2020, 1-6.	1.5	12
3	Academy of Dental Materials guidanceâ€™Resin composites: Part Iâ€™Mechanical properties. Dental Materials, 2017, 33, 880-894.	3.5	198
4	Academy of Dental Materials guidanceâ€™Resin composites: Part IIâ€™Technique sensitivity (handling,) Tj ETQq0 0 0 pgBT /Overlock 10 T	3.5	114
5	Toward optimizing dental implant performance: Surface characterization of Ti and TiZr implant materials. Dental Materials, 2017, 33, 43-53.	3.5	26
6	Viscoelastic properties of orthodontic adhesives used for lingual fixed retainer bonding. Dental Materials, 2017, 33, e22-e27.	3.5	7
7	Post-cure depth of cure of bulk fill dental resin-composites. Dental Materials, 2014, 30, 149-154.	3.5	199
8	Water sorption and solubility of core build-up materials. Dental Materials, 2014, 30, e324-e329.	3.5	25
9	Hygroscopic expansion kinetics of dental resin-composites. Dental Materials, 2014, 30, 143-148.	3.5	36
10	Temperature-dependence of creep behaviour of dental resin-composites. Journal of Dentistry, 2013, 41, 287-296.	4.1	11
11	Creep deformation of restorative resin-composites intended for bulk-fill placement. Dental Materials, 2012, 28, 928-935.	3.5	98
12	Nanoindentation creep versus bulk compressive creep of dental resin-composites. Dental Materials, 2012, 28, 1171-1182.	3.5	30
13	Nanomechanical properties of dental resin-composites. Dental Materials, 2012, 28, 1292-1300.	3.5	110
14	Surface characterization and force relaxation of retrieved silk sutures. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2009, 89B, 551-557.	3.4	0
15	Inâ€™depth hardness profiles of Stainless Steel and Niâ€™Ti endodontic instrument crossâ€™sections by nanoâ€™indentation. International Endodontic Journal, 2008, 41, 747-754.	5.0	4
16	Edge strength of resin-composite margins. Dental Materials, 2008, 24, 129-133.	3.5	41
17	Surface characterization of precious alloys treated with thione metal primers. Dental Materials, 2007, 23, 665-673.	3.5	40
18	In Situ Photo-Polymerisation and Polymerisation-Shrinkage Phenomena. , 2005, , 123-154.		5

#	ARTICLE	IF	CITATIONS
19	Light intensity effects on resin-composite degree of conversion and shrinkage strain. Dental Materials, 2000, 16, 292-296.	3.5	393