

Eric Habib

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/580035/publications.pdf>

Version: 2024-02-01

10
papers

376
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Inorganic Fillers for Dental Resin Composites: Present and Future. ACS Biomaterials Science and Engineering, 2016, 2, 1-11.	5.2	121
2	Synthesis of wrinkled mesoporous silica and its reinforcing effect for dental resin composites. Dental Materials, 2017, 33, 1139-1148.	3.5	51
3	Monodisperse silica-filled composite restoratives mechanical and light transmission properties. Dental Materials, 2017, 33, 280-287.	3.5	47
4	Correlation of resin viscosity and monomer conversion to filler particle size in dental composites. Dental Materials, 2018, 34, 1501-1508.	3.5	42
5	Evaluation of the filler packing structures in dental resin composites: From theory to practice. Dental Materials, 2018, 34, 1014-1023.	3.5	39
6	Surface modification of quartz fibres for dental composites through a sol-gel process. Materials Science and Engineering C, 2017, 74, 21-26.	7.3	21
7	Stereochemical modification of geminal dialkyl substituents on pantothenamides alters antimicrobial activity. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3274-3277.	2.2	17
8	Application of close-packed structures in dental resin composites. Dental Materials, 2017, 33, 288-293.	3.5	16
9	Exploring structural motifs necessary for substrate binding in the active site of Escherichia coli pantothenate kinase. Bioorganic and Medicinal Chemistry, 2014, 22, 3083-3090.	3.0	14
10	Photo-calorimetry method optimization for the study of light-initiated radical polymerization of dental resins. Polymer, 2018, 135, 178-184.	3.8	8