

Honggang Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

430
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

421
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the fire resistance performance of cementitious composites containing recycled glass cullets (RGCs). <i>Construction and Building Materials</i> , 2020, 242, 117992.	7.2	14
2	Tensile properties degradation of GFRP composites containing nanoclay in three different environments. <i>Journal of Composite Materials</i> , 2012, 46, 2179-2192.	2.4	17
3	Degradation of glass fiber-reinforced plastic composites containing nanoclay in alkaline environment. <i>Journal of Composite Materials</i> , 2011, 45, 2147-2156.	2.4	20
4	Glass fibers with clay nanocomposite coating: Improved barrier resistance in alkaline environment. <i>Composites Part A: Applied Science and Manufacturing</i> , 2011, 42, 2051-2059.	7.6	30
5	Barrier performance of silane-clay nanocomposite coatings on concrete structure. <i>Composites Science and Technology</i> , 2008, 68, 2828-2836.	7.8	86
6	Environmental degradation of epoxy-organoclay nanocomposites due to UV exposure: Part II residual mechanical properties. <i>Composites Science and Technology</i> , 2008, 68, 2149-2155.	7.8	78
7	Use of Polymer/Organoclay Nanocomposite Surface Treatment as Water/Ion Barrier for Concrete. <i>Journal of Materials in Civil Engineering</i> , 2008, 20, 484-492.	2.9	41
8	Environmental degradation of epoxy-organoclay nanocomposites due to UV exposure. Part I: Photo-degradation. <i>Composites Science and Technology</i> , 2007, 67, 3448-3456.	7.8	144