

Maochieh Chi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6246385/publications.pdf>

Version: 2024-02-01

8
papers

565
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

556
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dosage of alkali-activated solution and curing conditions on the properties and durability of alkali-activated slag concrete. <i>Construction and Building Materials</i> , 2012, 35, 240-245.	7.2	235
2	Effect of circulating fluidized bed combustion ash on the properties of roller compacted concrete. <i>Cement and Concrete Composites</i> , 2014, 45, 148-156.	10.7	84
3	Effect of fineness and replacement ratio of ground fly ash on properties of blended cement mortar. <i>Construction and Building Materials</i> , 2018, 176, 250-258.	7.2	83
4	Characteristics of CFBC fly ash and properties of cement-based composites with CFBC fly ash and coal-fired fly ash. <i>Construction and Building Materials</i> , 2014, 66, 172-180.	7.2	71
5	Synthesis and characterization of mortars with circulating fluidized bed combustion fly ash and ground granulated blast-furnace slag. <i>Construction and Building Materials</i> , 2016, 123, 565-573.	7.2	40
6	Mechanical and Microstructural Characterization of Alkali-Activated Materials Based on Fly Ash and Slag. <i>International Journal of Engineering and Technology</i> , 2015, 7, 59-64.	0.2	21
7	Effects of Dosage and Modulus Ratio of Alkali-Activated Solution on the Properties of Slag Mortars. <i>Advanced Science Letters</i> , 2012, 16, 7-12.	0.2	17
8	Effects of the alkaline solution/binder ratio and curing condition on the mechanical properties of alkali-activated fly ash mortars. <i>Science and Engineering of Composite Materials</i> , 2017, 24, 773-782.	1.4	14