

Sheng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

83
citations

1478280

6
h-index

1474057

9
g-index

10
all docs

10
docs citations

10
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation on thermal conductivity property and hydration mechanism of graphene-composite cement for geothermal exploitation. <i>Geothermics</i> , 2022, 104, 102477.	1.5	8
2	A High Thermal Conductivity Cement for Geothermal Exploitation Application. <i>Natural Resources Research</i> , 2020, 29, 3675-3687.	2.2	20
3	Development of grouting materials with application to the protection of the geological relics of the Weng'an Biota. <i>Journal of Mountain Science</i> , 2019, 16, 1962-1974.	0.8	1
4	Low temperature green nano-composite vegetable-gum drilling fluid. <i>Applied Nanoscience (Switzerland)</i> , 2019, 9, 1579-1591.	1.6	5
5	Water-blocking nano-composite cement-based grouting materials. <i>Applied Nanoscience (Switzerland)</i> , 2019, 9, 1565-1578.	1.6	8
6	Preparation, properties and hydration process of low temperature nano-composite cement slurry. <i>Construction and Building Materials</i> , 2019, 205, 434-442.	3.2	19
7	Development of the nano-composite cement: Application in regulating grouting in complex ground conditions. <i>Journal of Mountain Science</i> , 2018, 15, 1572-1584.	0.8	9
8	Rheological Properties with Temperature Response Characteristics and a Mechanism of Solid-Free Polymer Drilling Fluid at Low Temperatures. <i>Applied Sciences (Switzerland)</i> , 2017, 7, 18.	1.3	11
9	Influence of the characteristics of fault gouge on the stability of a borehole wall. <i>Journal of Mountain Science</i> , 2016, 13, 930-938.	0.8	0
10	Long-term hardening characteristics of prestressed anchorage grout. <i>Journal of Mountain Science</i> , 2012, 9, 752-759.	0.8	2