

Ming Sun

List of Publications by Year in descending order

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4
papers

176
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular quantification of the decelerated dissolution of tri-calcium silicate (C3S) due to surface adsorption. Cement and Concrete Research, 2022, 152, 106682.	11.0	8
2	Modified Lucas-Washburn function of capillary transport in the calcium silicate hydrate gel pore: A coarse-grained molecular dynamics study. Cement and Concrete Research, 2020, 136, 106166.	11.0	126
3	Simulation and prediction of seismic behaviors for RC columns under freeze-thaw cycles. Engineering Structures, 2020, 216, 110787.	5.3	7
4	Damage evolution and plasticity development of concrete materials subjected to freeze-thaw during the load process. Mechanics of Materials, 2019, 139, 103192.	3.2	35