

Henglin Lv

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2272472/publications.pdf>

Version: 2024-02-01

8
papers

165
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexural Behavior of Reinforced Concrete Beams with TRC Tension Zone Cover. Journal of Materials in Civil Engineering, 2014, 26, 320-330.	2.9	65
2	Mechanical properties of polyvinylchloride-coated fabrics processed with Preconstraint [®] technology. Journal of Reinforced Plastics and Composites, 2012, 31, 1670-1684.	3.1	41
3	Paraffin/red mud phase change energy storage composite incorporated gypsum-based and cement-based materials: Microstructures, thermal and mechanical properties. Journal of Hazardous Materials, 2019, 364, 608-620.	12.4	37
4	Effects of Chemical Admixtures on the Working and Mechanical Properties of Ordinary Dry-Mixed Mortar. Advances in Materials Science and Engineering, 2019, 2019, 1-10.	1.8	10
5	In situ characterisation of the depth and mass of water intrusion in unsaturated cement pastes via X-ray computed tomography. Advances in Cement Research, 2017, 29, 91-100.	1.6	7
6	Interfacial properties and bond strength model of TRC-confined concrete and deformed reinforcement under corrosion. Composite Interfaces, 2019, 26, 551-569.	2.3	3
7	Experimental and Analytical Study on Seismic Behavior of Strengthened Existing Single Frame Structures with Exterior Cantilevers. Advances in Materials Science and Engineering, 2019, 2019, 1-13.	1.8	2
8	Simulation Studies on a Multi-stage Distillation with Slope-Plate Falling Film Evaporation Desalination System Using Solar Energy. , 2009, , .		0