

Huashan Yang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

106
citations

1478458

6
h-index

1588975

8
g-index

8
all docs

8
docs citations

8
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Recycling of aggregate micro fines as a partial replacement for fly ash in 3D printing cementitious materials. <i>Construction and Building Materials</i> , 2022, 321, 126372.	7.2	9
2	Influences of Air-Voids on the Performance of 3D Printing Cementitious Materials. <i>Materials</i> , 2021, 14, 4438.	2.9	5
3	Influences of calcium carbonate nanoparticles on the workability and strength of 3D printing cementitious materials containing limestone powder. <i>Journal of Building Engineering</i> , 2021, 44, 102976.	3.4	9
4	3D Printing Cementitious Materials Containing Nano-CaCO ₃ : Workability, Strength, and Microstructure. <i>Frontiers in Materials</i> , 2020, 7, .	2.4	15
5	Research of Mortar Containing Phosphorous Slag and Calcium Carbonate Nanoparticles. <i>Advances in Materials Science and Engineering</i> , 2019, 2019, 1-8.	1.8	3
6	High volume fly ash mortar containing nano-calcium carbonate as a sustainable cementitious material: microstructure and strength development. <i>Scientific Reports</i> , 2018, 8, 16439.	3.3	30
7	Effects of Nano-CaCO ₃ /Limestone Composite Particles on the Hydration Products and Pore Structure of Cementitious Materials. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-8.	1.8	15
8	Calcium leaching behavior of cementitious materials in hydrochloric acid solution. <i>Scientific Reports</i> , 2018, 8, 8806.	3.3	20