

Ruizhe Shao

List of Publications by Year in descending order

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7
papers

203
citations

1478505

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1720034

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7
all docs

7
docs citations

7
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of sustainable steel fibre-reinforced dry ultra-high performance concrete (DUHPC). Journal of Cleaner Production, 2022, 337, 130507.	9.3	17
2	A comprehensive review on dry concrete: Application, raw material, preparation, mechanical, smart and durability performance. Journal of Building Engineering, 2022, 55, 104676.	3.4	6
3	Investigation on the mechanical characteristics of multiscale mono/hybrid steel fibre-reinforced dry UHPC. Cement and Concrete Composites, 2022, 133, 104681.	10.7	9
4	Experimental and numerical investigations of penetration resistance of ultra-high strength concrete protected with ceramic balls subjected to projectile impact. Ceramics International, 2019, 45, 7961-7975.	4.8	29
5	Numerical analysis on impact response of ultra-high strength concrete protected with composite materials against steel ogive-nosed projectile penetration. Composite Structures, 2019, 220, 861-874.	5.8	30
6	Penetration resistance of ultra-high-strength concrete protected with layers of high-toughness and lightweight energy absorption materials. Composite Structures, 2018, 185, 807-820.	5.8	14
7	Experimental and numerical studies of ultra-high performance concrete targets against high-velocity projectile impacts. Engineering Structures, 2018, 173, 166-179.	5.3	98