

Yugui Cao

List of Publications by Year in descending order

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6
papers

63
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Unified Stress-Strain Model of FRP-Confined Square and Circle Rubber Concrete Columns. Materials, 2022, 15, 1832.	2.9	5
2	Flexural behavior of PVA-FRC GFRP reinforced concrete beams. Polymer Composites, 2021, 42, 3331-3348.	4.6	4
3	Mechanical behavior of FRP confined rubber concrete under monotonic and cyclic loading. Composite Structures, 2021, 272, 114205.	5.8	20
4	Effect of low strain rate on the axial behavior of concrete in CFRP-confined circular cylinders. Construction and Building Materials, 2020, 255, 119351.	7.2	14
5	Effect of Strain Rates on the Stress-Strain Behavior of FRP-Confined Pre-Damaged Concrete. Materials, 2020, 13, 1078.	2.9	9
6	Energy Balance Method for Modeling Ultimate Strain of Confined Concrete. ACI Structural Journal, 2017, 114, .	0.2	11