## Yugui Cao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11691624/publications.pdf

Version: 2024-02-01

		1684188	1872680	
6	63	5	6	
papers	citations	h-index	g-index	
6	6	6	31	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Mechanical behavior of FRP confined rubber concrete under monotonic and cyclic loading. Composite Structures, 2021, 272, 114205.	5.8	20
2	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
3	Energy Balance Method for Modeling Ultimate Strain of Confined Concrete. ACI Structural Journal, 2017, 114, .	0.2	11
4	Effect of Strain Rates on the Stress–Strain Behavior of FRP-Confined Pre-Damaged Concrete. Materials, 2020, 13, 1078.	2.9	9
5	Unified Stress–Strain Model of FRP-Confined Square and Circle Rubber Concrete Columns. Materials, 2022, 15, 1832.	2.9	5
6	Flexural behavior of <scp>PVAâ€FRC GFRP</scp> reinforced concrete beams. Polymer Composites, 2021, 42, 3331-3348.	4.6	4