

Koosha Khorramian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5268418/publications.pdf>

Version: 2024-02-01

11
papers

188
citations

1478458

6
h-index

1474186

9
g-index

11
all docs

11
docs citations

11
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and analytical behavior of short concrete columns reinforced with GFRP bars under eccentric loading. <i>Engineering Structures</i> , 2017, 151, 761-773.	5.3	75
2	Experimental Investigation of Short and Slender Rectangular Concrete Columns Reinforced with GFRP Bars under Eccentric Axial Loads. <i>Journal of Composites for Construction</i> , 2020, 24, .	3.2	29
3	Performance of high-modulus near-surface-mounted FRP laminates for strengthening of concrete columns. <i>Composites Part B: Engineering</i> , 2019, 164, 90-102.	12.0	25
4	Material Characterization of GFRP Bars in Compression Using a New Test Method. <i>Journal of Testing and Evaluation</i> , 2021, 49, 1037-1052.	0.7	21
5	Behavior of Slender GFRP Reinforced Concrete Columns. , 2019, , .		13
6	Hybrid system of longitudinal CFRP laminates and GFRP wraps for strengthening of existing circular concrete columns. <i>Engineering Structures</i> , 2021, 235, 112028.	5.3	8
7	New mechanics-based confinement model and stress-strain relationship for analysis and design of concrete columns wrapped with FRP composites. <i>Structures</i> , 2021, 33, 2659-2674.	3.6	8
8	Slender RC Columns Strengthened with a Novel Hybrid Strengthening System of External Longitudinal and Transverse FRPs. <i>Journal of Structural Engineering</i> , 2021, 147, .	3.4	5
9	Slenderness Limit for Glass Fiber-Reinforced Polymer Reinforced Concrete Columns: Reliability-Based Approach. <i>ACI Structural Journal</i> , 2022, , .	0.2	2
10	Second-Order Analysis of Slender Gfrp Reinforced Concrete Columns Using Artificial Neural Network. <i>Lecture Notes in Civil Engineering</i> , 2023, , 381-390.	0.4	2
11	Experimental Study of Slender Concrete Columns Strengthened with Longitudinal FRP Laminates and FRP Wrapping System. <i>Lecture Notes in Civil Engineering</i> , 2022, , 1385-1394.	0.4	0