## Koosha Khorramian

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Experimental and analytical behavior of short concrete columns reinforced with GFRP bars under eccentric loading. Engineering Structures, 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. Journal of Composites for Construction, 2020, 24, .	3.2	29
3	Performance of high-modulus near-surface-mounted FRP laminates for strengthening of concrete columns. Composites Part B: Engineering, 2019, 164, 90-102.	12.0	25
4	Material Characterization of GFRP Bars in Compression Using a New Test Method. Journal of Testing and Evaluation, 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. Engineering Structures, 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. Structures, 2021, 33, 2659-2674.	3.6	8
8	Slender RC Columns Strengthened with a Novel Hybrid Strengthening System of External Longitudinal and Transverse FRPs. Journal of Structural Engineering, 2021, 147, .	3.4	5
9	Slenderness Limit for Glass Fiber-Reinforced Polymer Reinforced Concrete Columns: Reliability-Based Approach. ACI Structural Journal, 2022, , .	0.2	2
10	Second-Order Analysis of Slender Gfrp Reinforced Concrete Columns Using Artificial Neural Network. Lecture Notes in Civil Engineering, 2023, , 381-390.	0.4	2
11	Experimental Study of Slender Concrete Columns Strengthened with Longitudinal FRP Laminates and FRP Wrapping System. Lecture Notes in Civil Engineering, 2022, , 1385-1394.	0.4	Ο