Haider M Al-Jelawy

List of Publications by Year in descending order

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1684188 1588992 11 175 5 8 citations g-index h-index papers 11 11 11 77 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Testing and Analysis of Precast Columns with Grouted Sleeve Connections and Shifted Plastic Hinging. Journal of Bridge Engineering, 2017, 22, .	2.9	97
2	Shifted Plastic Hinging for Grouted Sleeve Column Connections. ACI Structural Journal, 2018, 115, .	0.2	34
3	Flexural Behavior of Concrete Beams Strengthened with Polyurethane-Matrix Carbon-Fiber Composites. Journal of Composites for Construction, 2020, 24, .	3.2	16
4	Durability and Failure Modes of Concrete Beams Strengthened with Polyurethane or Epoxy CFRP. Journal of Composites for Construction, 2021, 25, .	3.2	11
5	Experimental and numerical investigations on monotonic tensile behavior of grouted sleeve couplers with different splicing configurations. Engineering Structures, 2022, 265, 114434.	5.3	6
6	Three-Dimensional Fiber-Based Models of Precast and Cast-in-Place Reinforced Concrete Columns. Journal of Structural Engineering, 2022, 148, .	3.4	5
7	Rehabilitation and strengthening techniques for reinforced concrete columns: review. Journal of Physics: Conference Series, 2021, 1895, 012049.	0.4	4
8	Tensile behavior of grouted sleeve couplers connecting steel bars with transition splicing. Asian Journal of Civil Engineering, 2021, 22, 1011.	1.6	2
9	Sand Sampling for Testing. Journal of Physics: Conference Series, 2021, 1895, 012008.	0.4	O
10	Probabilistic Mesoscale Analysis of Concrete Beams Subjected to Flexure. International Journal of Applied Mechanics and Engineering, 2021, 26, 12-27.	0.7	0
11	Mesoscale modeling of fracture in cement and asphalt concrete. Scientific Review Engineering and Environmental Sciences, 2021, 30, 439-450.	0.5	O