

# Haider M Al-Jelawy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8361584/publications.pdf>

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11  
papers

175  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

77  
citing authors

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