

# Abdeldayem Hadhood

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10975154/publications.pdf>

Version: 2024-02-01

11  
papers

458  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficiency of glass-fiber reinforced-polymer (GFRP) discrete hoops and bars in concrete columns under combined axial and flexural loads. <i>Composites Part B: Engineering</i> , 2017, 114, 223-236.	12.0	106
2	Experimental Study of Circular High-Strength Concrete Columns Reinforced with GFRP Bars and Spirals under Concentric and Eccentric Loading. <i>Journal of Composites for Construction</i> , 2017, 21, .	3.2	67
3	Axial Loadâ€“Moment Interaction Diagram of Circular Concrete Columns Reinforced with CFRP Bars and Spirals: Experimental and Theoretical Investigations. <i>Journal of Composites for Construction</i> , 2017, 21, .	3.2	67
4	Strength of circular HSC columns reinforced internally with carbon-fiber-reinforced polymer bars under axial and eccentric loads. <i>Construction and Building Materials</i> , 2017, 141, 366-378.	7.2	52
5	Assessment of Design Guidelines of Concrete Columns Reinforced with Glass Fiber-Reinforced Polymer Bars. <i>ACI Structural Journal</i> , 2019, 116, .	0.2	40
6	Failure Envelope of Circular Concrete Columns Reinforced with GFRP Bars and Spirals. <i>ACI Structural Journal</i> , 2017, 114, .	0.2	39
7	Torsion in concrete beams reinforced with GFRP spirals. <i>Engineering Structures</i> , 2020, 206, 110174.	5.3	23
8	Flexural Stiffness of GFRP- and CFRP-RC Circular Members under Eccentric Loads Based on Experimental and Curvature Analysis. <i>ACI Structural Journal</i> , 2018, 115, .	0.2	23
9	Shear strengthening of hybrid externally-bonded mechanically-fastened concrete beams using short CFRP strips: Experiments and theoretical evaluation. <i>Engineering Structures</i> , 2019, 201, 109795.	5.3	17
10	Assessing Stress-Block Parameters in Designing Circular High-Strength Concrete Members Reinforced with FRP Bars. <i>Journal of Structural Engineering</i> , 2018, 144, .	3.4	15
11	Testing, design, and field implementation of GFRP RC soft-eyes for tunnel construction. <i>Tunnelling and Underground Space Technology</i> , 2020, 106, 103626.	6.2	9