

ahmed Hamoda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/455760/publications.pdf>

Version: 2024-02-01

9
papers

161
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavior and design of thin-walled double-skin concrete-filled rectangular steel tubular short and slender columns with external stainless-steel tube incorporating local buckling effects. Thin-Walled Structures, 2022, 170, 108552.	5.3	8
2	Fiber element modeling of circular double-skin concrete-filled stainless-carbon steel tubular columns under axial load and bending. Advances in Structural Engineering, 2022, 25, 1114-1135.	2.4	9
3	Experimental and numerical studies of axially loaded square concrete-encased concrete-filled large-diameter steel tubular short columns. Structural Concrete, 2022, 23, 2748-2769.	3.1	10
4	Concentric compressive behavior of hybrid concrete-Steel Double-Skin Tubular Columns incorporating High Performance Concretes. Thin-Walled Structures, 2021, 159, 107297.	5.3	15
5	Shear strengthening of RC beams using aluminum plates: An experimental work. Construction and Building Materials, 2019, 221, 122-138.	7.2	11
6	Behavior of steel I-beam embedded in normal and steel fiber reinforced concrete incorporating demountable bolted connectors. Composites Part B: Engineering, 2019, 174, 106996.	12.0	30
7	Numerical Assessment of Slab-Column Connection Additionally Reinforced with Steel and CFRP Bars. Arabian Journal for Science and Engineering, 2019, 44, 8181-8204.	3.0	12
8	Experimental and Numerical Assessment of Reinforced Concrete Beams with Disturbed Depth. International Journal of Concrete Structures and Materials, 2019, 13, .	3.2	11
9	Behaviour of composite high performance concrete slab on steel I-beams subjected to static hogging moment. Engineering Structures, 2017, 140, 51-65.	5.3	55