

# Ali Akbar Maghsoudi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8474828/publications.pdf>

Version: 2024-02-01

8  
papers

617  
citations

1937685

4  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

603  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scrap-tyre-rubber replacement for aggregate and filler in concrete. Construction and Building Materials, 2009, 23, 1828-1836.	7.2	579
2	An experimental investigation on bending stiffness and neutral axis depth variation of over-reinforced high strength concrete beams. Nuclear Engineering and Design, 2011, 241, 2060-2067.	1.7	16
3	Sagging and Hogging Strengthening of Continuous Unbonded Posttensioned HSC Beams by NSM and EBR. Journal of Composites for Construction, 2016, 20, .	3.2	11
4	The Serviceability Considerations of HSC Heavily Steel Reinforced Members under Bending. American Journal of Applied Sciences, 2008, 5, 1135-1140.	0.2	4
5	Ultimate tendon stress of strengthened and non-strengthened unbonded post-tensioned I-beams. Proceedings of the Institution of Civil Engineers: Structures and Buildings, 2018, 171, 946-965.	0.8	3
6	Finite Element and Experimental Investigation on the Flexural Response of Pre-tensioned T-Girders. International Journal of Civil Engineering, 2019, 17, 541-553.	2.0	2
7	An experimental study on the flexural behavior of heavily steel reinforced beams with high-strength concrete. Frontiers of Structural and Civil Engineering, 2014, 8, 46-56.	2.9	1
8	Properties assessment of concrete containing Sirjan Pozzolan. KSCE Journal of Civil Engineering, 2016, 20, 1863-1869.	1.9	1