

Wissam D Salman

List of Publications by Year in descending order

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16
papers

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1307594

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docs citations

16
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26
citing authors

#	ARTICLE	IF	CITATIONS
1	Confinement of concrete in double skin tubular members under axial compression loads. Asian Journal of Civil Engineering, 2021, 22, 431-442.	1.6	10
2	Geopolymer Concrete, Mortar, and Paste: A Review. IOP Conference Series: Materials Science and Engineering, 2021, 1076, 012108.	0.6	0
3	Fibrous geopolymer paste composites for near-surface-mounted strengthening of reinforced concrete beams in flexure. Case Studies in Construction Materials, 2021, 14, e00529.	1.7	14
4	Fibrous Geopolymer Adhesive Jackets for Confining of Reinforced Concrete Columns. Diyala Journal of Engineering Sciences, 2021, 14, 119-130.	0.3	0
5	Hybrid and External strengthening of T-Reinforced Concrete Beams under Negative Bending Moment Using Steel Plates and CFRP. IOP Conference Series: Earth and Environmental Science, 2021, 856, 012027.	0.3	1
6	Confinement of RC Columns by Carbon Fiber Reinforced Geopolymer Adhesive Jackets. , 2021, , .		4
7	Effect of longitudinal steel reinforcement ratio on deflection and ductility in reinforced concrete beams. IOP Conference Series: Materials Science and Engineering, 2020, 888, 012008.	0.6	11
8	Compressive Strength Development of Slag-Based Geopolymer Paste Reinforced with Fibers Cured at Ambient Condition. IOP Conference Series: Materials Science and Engineering, 2020, 928, 022117.	0.6	6
9	Modified geopolymer paste adhesive bond material for near surface mounted strengthening technique. IOP Conference Series: Materials Science and Engineering, 2020, 888, 012053.	0.6	9
10	Production of geopolymer adhesive paste material for NSM technique. AIP Conference Proceedings, 2020, , .	0.4	11
11	Experimental Investigation on Compressive Strength Enhancement of Geopolymer Paste Fly Ash/ Slag Based Cured at Ambient Condition. Diyala Journal of Engineering Sciences, 2020, 13, 87-92.	0.3	4
12	Effect of void Ratio of Inner Steel Tube on Compression Behavior of Double Skin Tubular Column. IOP Conference Series: Materials Science and Engineering, 2019, 584, 012027.	0.6	10
13	Effect of Nano-Silica and Micro Steel Fiber on Compressive Strength Development of Fly Ash Geopolymer Paste Cured Under Ambient Temperature. IOP Conference Series: Materials Science and Engineering, 2019, 584, 012010.	0.6	8
14	Flexural Behavior of Concrete Composite Beams with New Steel Tube Section and Different Shear Connectors. Tikrit Journal of Engineering Science, 2019, 26, 51-61.	0.3	5
15	Flexural Behavior and Mechanical Properties of Steel Fibers Ferro Geopolymer One Way Slabs Mortar. Journal of Engineering and Applied Sciences, 2019, 14, 5267-5281.	0.2	5
16	STRENGTH AND BEHAVIOR OF COMPOSITE STEEL TUBE CONCRETE BEAM. Diyala Journal of Engineering Sciences, 2015, 8, 163-181.	0.3	2