

Javed Bhat

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

88
citations

1683354
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1473754
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g-index

11
all docs

11
docs citations

11
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	An Experimental Investigation into the Behavior of Steel-Timber Composite Beams. Practice Periodical on Structural Design and Construction, 2022, 27, 04021055.	0.7	3
2	Moment and shear estimations in steel girder highway bridges using committees of artificial neural networks and finite element models. Innovative Infrastructure Solutions, 2022, 7, 1.	1.1	1
3	An innovative technique of anchoring lacing bars with CFS sections for shear strengthening of RC beams. Innovative Infrastructure Solutions, 2022, 7, .	1.1	2
4	Experimental investigation of Rice Husk Ash on compressive strength, carbonation and corrosion resistance of reinforced concrete. Australian Journal of Civil Engineering, 2021, 19, 155-163.	0.6	22
5	Numerical Study on the Nonlinear Behavior of Full-Scale Timber Framed Joints. Practice Periodical on Structural Design and Construction, 2021, 26, .	0.7	2
6	Buckling behavior of cross laminated poplar timber columns using various performance improvement techniques. Materials Today: Proceedings, 2021, 44, 2792-2796.	0.9	1
7	Plate load tests for investigation of the load settlement behaviour of shallow foundation on bitumen-coated geogrid reinforced soil bed. Innovative Infrastructure Solutions, 2021, 6, 1.	1.1	13
8	Effect of CFRP-Reinforcement variation on the strength parameters of different timber beams. Materials Today: Proceedings, 2021, 44, 2785-2791.	0.9	5
9	Behaviour of CFDST and RCC member hybrid frames. Asian Journal of Civil Engineering, 2021, 22, 1045-1058.	0.8	2
10	Mechanical behaviour of self compacting concrete: Effect of wood ash and coal ash as partial cement replacement. Materials Today: Proceedings, 2021, 42, 1470-1476.	0.9	13
11	Effect of strength of parent concrete on the mechanical properties of recycled aggregate concrete. Materials Today: Proceedings, 2021, 42, 1462-1469.	0.9	24