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Influence of a longitudinal circular hole on flexural strength of reinforced concrete beams A Murugesan, A Narayanan Practice Periodical on Structural Design and Construction 22 (2), 04016021	7	2017
An overview of interface behavior between concrete to concrete H Aysha, KR Ramsundar, M Arun, G Velraj Kumar International Journal of Advanced Structures and Geotechnical Engineering 3 ...	7	2014
Strength and Behaviour of Geogrid Reinforced Concrete Beams LSM Ramakrishnan. S, Arun. M International Journal of Civil Engineering and Technology 9 (6), 1295-1303	4 *	2018
Size Effect on Shear Behavior of High Strength RC Slender Beams M Arun, S Ramakrishnan Int. J. Res. Eng. Technol 3 (08), 113-118	4	2014
Deflection of reinforced concrete beams with longitudinal circular hole A Murugesan, A Narayanan Practice Periodical on Structural Design and Construction 23 (1), 04017034	3	2018
Effects on concrete strength by three types of curing methods VS Gnana, M Arun, N Arunachalam International Journal of Engineering and Management Research (IJEMR) 4 (6), 6-8	3	2014
Horizontal Thrust in Vertically Curved Reinforced Concrete Beams AMR Subramainam Practice Periodical on Structural Design and Construction 24 (2), 04019005-1 ...	2	2019
Behavior and Shear Strength of High Strength Reinforced Concrete T-Beams with Stirrups SR M. Arun, G. Valraj Kumar	2 *	2013
Numerical Modeling on Behavior of Concrete under elevated Temperatures M Aravindhan C, Vasudevan M and Arun International Journal of Engineering and Advanced Technology 8 (Issue 2S)		2018
Cost Comparative Studies on Steel Concrete Composite Beams MAR Preetha International Journal of Innovative Research in Science and Engineering 2 ...		2016
Effects of different types of curing on Strength of concrete AMAN Gokul T International Journal of Innovative Research in Science, Engineering and ...		2016
Ultimate Strength OF R. C Hollow Beams having Hole above and below the Neutral Axis M Arun, N Arunachalam Asian Journal of Research in Social Sciences and Humanities 6 (8), 509-514		2016

TITLE	CITED BY	YEAR
Experimental Investigation on Flexural Strength of Reinforced Concrete Hollow Beams AM Arunachalam N International Journal of Earth Sciences and Engineering 7 (02), 712-719		2014
Strength of Reinforced Concrete Hollow Beams N Arun, M & Arunachalam International Journal of Applied Engineering Research 9 (22), 16693-16707		2014