K Ramakrishnan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3028615/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Experimental study on the mechanical and durability properties of concrete with waste glass powder and ground granulated blast furnace slag as supplementary cementitious materials. Construction and Building Materials, 2017, 156, 739-749.	7.2	84
2	Production of Biogas from wastes Blended with CowDung for Electricity generation-A Case study. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012055.	0.3	16
3	Crop Calendar Adjustment Study for Sathanur Irrigation System in India Using Genetic Algorithm. Water Resources Management, 2010, 24, 3835-3851.	3.9	5
4	A computer based approach for Material, Manpower and Equipment managementin the Construction Projects. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012049.	0.3	3
5	Protection of Urban Water body Infrastructure – Policy Requirements. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012068.	0.3	2
6	Impact of Micro Silca on the mechanical properties of high volume Fly Ash Concrete. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012009.	0.3	0
7	Evaluation and Recalibration of Empirical Constant for Estimation of Reference Crop Evapotranspiration against the Modified Penman Method. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012062.	0.3	0
8	Study on Strength and Durability Characteristics of Concrete with Ternary Blend. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012022.	0.3	0
9	Sustainable Irrigation Allocation Model for Dry and Wet Periods using Reservoir Storage and Inflow. IOP Conference Series: Earth and Environmental Science, 2017, 80, 012072.	0.3	Ο
10	Risk Management – Decision Making Using Analytical Hierarchy Process. International Journal of Engineering and Technology(UAE), 2018, 7, 188.	0.3	0