## **JAIN COLLEGE OF ENGINEERING, BELAGAVI**

## JCE DEPARTMENT OF CIVIL ENGINEERING

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SL. No.	Title of article	Authors	Year of publication	Indexing	Link to paper/DOI
1	Effect of Landfill Leachate on Performance of Subgrade Soil	Sanjeev Sangami et al.	2018	Scopus	
2	Flood Flow Analysis in Mahadayi River Basin	Sanjeev Sangami et al.	2019	Scopus	10.1007/978-981-15-4779-9_9
3	Effective adsorption of lead and copper from aqueous solution by samaneasaman and banana stem	Sanjeev Sangami et al.	2019	Scopus	
4	Effect of Landfill Leachate on Performance of Subgrade Soil	Sanjeev Sangami et al.	2021	Scopus	doi.org/10.1007/978-981-15-6828-2 34
5	Comparative study of controlled and fractured concrete model for FRP confined circular short column	Sachin Kulkarni et al.	2021	Scopus	10.1007/978-981-15-6828-2_41
6	Evaluation of structural performances of metakaolin based geopolymer concrete	Fatheali Shilar et al.	2022	Scopus	10.1007/978-981-19-1862-9_32
7	Assessment of Destructive and Nondestructive Analysis for GGBS Based Geopolymer Concrete and Its Statistical Analysis	Fatheali Shilar et al.	2022	Scopus	10.1007/978-981-19-1862-9_66
	Evaluation of the Effect of Granite Waste Powder by Varying the Molarity of Activator on the Mechanical Properties of Ground Granulated Blast- Furnace Slag-Based Geopolymer Concrete	Fatheali Shilar et al.	2022	Scopus	doi.org/10.3390/polym14020306
9	Investigation of the effect of granite waste powder as a binder for different molarity of geopolymer concrete on fresh and mechanical properties	Fatheali Shilar et al.	2022	Scopus	doi.org/10.1016/j.matlet.2021.131302
10	Review on the Relationship between Nano Modifications of Geopolymer Concrete and Their Structural Characteristics	Fatheali Shilar et al.	2022	Scopus	doi.org/10.3390/polym14071421
11	Comparative Study on Design of Water Supply Distribution Network Using LOOP and Water GEMS Software: A Case Study	Sanjeev Sangami et al.	2022	Scopus	doi.org/10.1007/978-981-19-1862-9 66
12	Molarity activity effect on mechanical and microstructure properties of geopolymer concrete: A review	Fatheali Shilar et al.	2022	Scopus	doi.org/10.1016/j.cscm.2022.e01014