

Sl. No	Title of article	Authors	Journal and Publisher	Conference	Year of Publication	SCI/Scopus/WOS/UGC Care	ISSN Number	Link to Paper/DOI
1	Composting of sugarcane waste by microorganism and subsequent vermicomposting: A practical implementation study	Dr. Sanjeev Sangami	Journal of Integrated Science and Technology (JIST)		2025	Scopus	2321-4635	https://doi.org/10.62110/sciencein.jist.2025.v13.1029
2	Optimizing Fertilizer Production: Co-Composting Faecal Sludge With Various Bulking Agents	Dr. Sanjeev Sangami	Pollution		2025	Scopus	2383-451X	10.22059/poll.2025.379850.2508
3	A study on fracture energy of notched plain blended cement concrete beams with notch at varying positions	Varsha Gokak	ASTRJ		2025	Scopus & WOS	2299-8624	https://doi.org/10.12913/22998624/203485
4	Optimization of Resource Allocation in High rise construction projects using Primavera p6	Shashank U. Vanakudari, Dr. Nityanand Kudachimath, Darshan Narasgoud	IJARESM		2025	Google Scholar	2455-6211	https://www.ijaresm.com/optimizing-resource-allocation-in-high-rise-construction-projects-using-primavera-p6

5	Integrated material management and construction scheduling for building project using Microsoft project	Shashank U. Vanakudari, Dr. Nityanand Kudachimat h Darshan Narasgoud.	IJARESM		2025	Google Scholar	2455-6211	
6	Safety Management Analysis in Construction Industry	Shashank U. Vanakudari, Dr. Nityanand Kudachimat h Darshan Narasgoud	IJARESM		2025	Google Scholar	2455-6211	https://www.ijaresm.com/safety-management-analysis-in-construction-industry
7	Zero-Waste toilet n a sensor - operated urine diverting toilet for sustainable sanitation and fertilizer production	Dr. Sanjeev Sangami	International Journal of Systematic Innovation (IJoSI)		2024	Scopus		10.6977/IJoSI.202406_8(2).0006
8	Design of Grey Water Treatment Using Community Soak Pit Method	Dr. Sanjeev Sangami	Lecture Notes in Civil Engineering series		2024	Scopus	2662-2378	10.1007/978-981-99-2676-3_22
9	Restructuring of sanitation Structures: Reviewing Technological Changes.	Dr. Sanjeev Sangami	Journal of Polymer and Composites (JoPC)		2024	WoS		

10	Estimating of Quantities, planning and Scheduling of Multiple Roads and Drains in the city (Nippani) By Application of Microsoft Project	Dr.Nityanand S.Kudachimath	IJARESM		2024	Google Scholar	2455-6211	Shubham_K_Pol_YjLn.pdf
11	Cost Comparison of a Building Project by Bim/Revit Software and Mannual Method.	Dr.Nityanand S.Kudachimath	IJARESM		2024	Google Scholar	2455-6211	https://doi.org/10.56025/IJARESM.2024.1211242142
12	A Study on effect of flyash and GGBS on the mechanical properties of geopolymer concrete	Dr.Nityanand S.Kudachimath	bpsjournals		2024	Scopus	0970-1052	https://doi.org/10.48165/bapas.2024.44.2.1

13	Evaluating Project Performance and Identifying Delays in Multi-Disciplinary Buildings using Earned Value Analysis (EVA) by Microsoft Project Software.	Shashank U. Vanakudari	IJARESM		2024	Google Scholar	2455-6211	https://www.ijaresm.com/evaluating-project-performance-and-identifying-delays-in-multi-disciplinary-buildings-using-earned-value-analysis-eva-by-microsoft-project-software
14	Web-Integrated Primavera P6 for Effective Planning, Scheduling, and Portfolio Management of a G+5 Building Project	Shashank U. Vanakudari	IJARESM		2024	Google Scholar	2455-6211	https://www.ijaresm.com/web-integrated-primavera-p6-for-effective-planning-scheduling-and-portfolio-management-of-a-g-5-building-project
15	Effect of Calcium Carbonate on the Properties of Geopolymer Concrete by using Sodium Silicate as an Alkaline Activator	Shashank U. Vanakudari	IJARESM		2024	Google Scholar	2455-6211	https://www.ijaresm.com/effect-of-calcium-carbonate-on-the-properties-of-geopolymer-concrete-by-using-sodium-silicate-as-an-alkaline-activator

16	EFFECT OF PLASTIC WASTE ON THE MECHANICAL PROPERTIES OF ASPHALT CONCRETE	Dr.Nityanand Kudachimath	Journal of Aeronautical Materials		2023			
17	EXPERIMENTAL INVESTIGATIONS ON STEEL FIBER REINFORCED CONCRETE FOR PUMPING IN CONSTRUCTION	Dr.Nityanand Kudachimath	Corrosion and Protection		2023		1005-748X	Microsoft Word - Petluru Prasanthi
18	Development and optimization of an eco-friendly geopolymer brick production process for sustainable masonry construction	Fatheali Shilar	Elsevier		2023	Scopus	2214-5095	https://doi.org/10.1016/j.cscm.2023.e02133
19	Preparation and validation of sustainable metakaolin based geopolymer concrete for structural application	Fatheali Shilar	Elsevier		2023	Scopus		https://doi.org/10.1016/j.conbuildmat.2023.130688

20	Assessment of Destructive and Nondestructive Analysis for GGBS Based Geopolymer Concrete and Its Statistical Analysis	Fatheali Shilar	Polymers (MDPI)		2022	SCIE (Web of Science), Scopus, PubMed	2073-4360	https://doi.org/10.3390/polym14153132
21	Cementitious Materials Mixed with Nanomaterials	Fatheali Shilar	Polymers (MDPI)		2022	SCIE (Web of Science), Scopus, PubMed	2073-4360	https://doi.org/10.3390/polym14071421
22	Optimization of Alkaline Activator on the Strength Properties of Geopolymer Concrete	Fatheali Shilar	Polymers (MDPI)		2022	SCIE (Web of Science), Scopus, PubMed	2073-4360	https://doi.org/10.3390/polym14122434
23	Advancement of nano-based construction materials- A review	Fatheali Shilar	Polymers (MDPI)		2022	Scopus	2073-4360	https://doi.org/10.3390/polym14071421
24	Evaluation of Structural Performances of Metakaolin based Geopolymer Concrete	Fatheali Shilar	Journal of Materials Research and Technology		2022	SCIE (Web of Science), Scopus (Q1)	2238-7854 / 2214-0697	

25	Analysis of Strengthened Industrial Structure under Seismic Loading	Varsha Gokak		International Conference	2022			
26	Assessment of Surface Water Quality Parameters of Panchganga River.	Dr.Sanjeev Sangami	EasyChair Preprint Springer	International Conference	2022	Springer		Assessment of Surface Water Quality Parameters of Panchganga River
27	Performance Evaluation of Copper and German Silver Electrodes During Electrochemical Oxidation of Ametryn in Water.	Dr.Sanjeev Sangami	Springer	International Conference	2022			https://link.springer.com/chapter/10.1007/978-981-19-1862-9_32
28	Comparative Study on Design of Water Supply Distribution Network Using LOOP and Water GEMS Software	Dr.Sanjeev Sangami	Springer	International Conference	2022			
29	Removal of 2,4-D Herbicide from Water by Electrocoagulation Using Copper Electrodes	Dr.Sanjeev Sangami	Springer	International Conference	2022			10.1007/978-981-15-6828-2_41