

Sr. No	Name of the Author	Name (s) of the Co-Author	Title of the Paper	Name of the Journal	Month and Year of Publication	Year	Academic Session	Impact Factor	ISSN	DOI, vol., Iss., pp	Indexing: SCI/Scopus/ICI,	Unpaid/Paid	UGC Recommended (CARE-I /CARE-II/ No	H-index of the Journal	Number of citations excluding	Link of Recognition in UGC enlistment of the	Paper Link	Department
1	Laxmi Gangwani	Nikita Palod , Shilpa Dongre and Rajesh Gupta	Optimal pipe-sizing design of water distribution networks using Modified Rao-II Algorithm	Journal of Water and Climate Change	04-Jul-24	2024	2024-25	2.8	ISSN 2040-2244 EISSN 2408-9354	https://doi.org/10.2166/wcc.2024.055.Vol.15.Iss8.PP3775-3791	SCI	Unpaid		36	1			

2	Monika Jain	Rajendra Khapre	Evaluation of tensile force and mechanical performance in post-tensioned concrete anchorage zones: A combined experimental and numerical study	Structures	Oct-24	2024	2024-25	3.9	2352-0124	https://doi.org/10.1016/j.istruc.2024.107703 , Vol. 70, pp. 1-9	SCI	Unpaid	-	-	-	-	https://doi.org/10.1016/j.istruc.2024.107703	Civil
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3	Laxmi Gangwani	Nikita Palod, Shilpa Dongre, Rajesh Gupta	Analysis of Optimal Solutions of a Benchmark Water Distribution Network for Exploring the Global Optimality of the Current-best Solution.	Journal of water management and modelling	Oct-24	2024	2024-25		2292-6062	https://doi.org/10.14796/JWMM.H527	ESCI	Unpaid						https://doi.org/10.14796/JWMM.H527
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4	S.M. Parkhi	S A Shah, Y P Kherde, Prashant D Hiwas e, Nadeem G Alvi, S P Dhale, R Joshi, P A Patil,	Judd Ofelt analysis and photoluminescence in Bi2Al4O9:Sm3+ phosphor for optoelectronic applications	Canadian Metallurgical Quarterly, Taylor & Francis	25-Jun-25	2025	2024-25	1.3	Print ISSN: 0008-4433 Online ISSN: 1879-1395	https://doi.org/10.1080/00084433.2025.2522568	SCIE	unpaid	yes	39			https://doi.org/10.1080/00084433.2025.2522568	civil
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5	Nikhil Agrawal	Sarmad Rashid, Manpreet Singh, Anshuman Srivastav, Rajendra Khapre	Marble dust as a sustainable cementitious material: investigating the synergistic effects of curing conditions	EUROPEAN JOURNAL OF ENVIRONMENTAL AND CIVIL ENGINEERING	Apr-25	2025	2024-2025	2.2	1964-8189	https://doi.org/10.1080/19648189.2025.2492064	SCI, SCOPUS	Unpaid					https://doi.org/10.1080/19648189.2025.2492064	civil
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6	Dr. Prashant D. Hiwase	Dr. Prashant D. Hiwase, Rajesh M. Bhagat, Vivek Bhusari, Nadeem G. Alvi, R. S. Chandok, Shruti P. Dhale, Nilesh S. Ugemuge, Sunil S.	Synthesis and Photoluminescence in K5La(MoO4)4: Ln3+ (Ln = Tb, Er) Green-Emitting Phosphor for Optoelectronic Applications	Journal of Electronic Materials https://doi.org/10.1007/s11664-025-12234-6	Accepted: 9 July 2025, Published online: 05 Aug 2025, Electronic ISSN 1543-186X Print ISSN 0361-5235 (SCIE)	2025	2025-26	2.5	Electronic ISSN 1543-186X Print ISSN 0361-5235 (SCIE)	https://doi.org/10.1007/s11664-025-12234-6	SCI	Unpaid						10.10	CIVIL ENGINEERING
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