



National Education Society ®
JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING SHIVAMOGGA
DEPARTMENT OF CIVIL ENGINEERING



Faculty publications: Year 2025-26

Table: Details of faculty publications

S. No	Faculty Name	Year	Title of the paper/book	ISSN/ ISBN	Impact factor	Citation / H Index	Journal name or publisher name
01	Sabareshwaran S & Sreenivasa V	2026	Design and Development of Accelerated Erosion Testing Apparatus for Building Materials				The Indian Journal of Technical Education Indian Society for Technical Education , New Delhi
02	Mohamed Ibrahim N	2026	Innovative Approach of Optimization of Concrete by Using Waste Plastic and PET Fibers - A Review				The Indian Journal of Technical Education Indian Society for Technical Education , New Delhi
03	Sreenivasa V	2026	Surface roughness and MRR prediction in WEDM of Al7075 using CAT boost in comparison with decision tree and Naïve Bayes models				Discover Mechanical Engineering Springer Nature
04	Ganesh Prasanna S	2026	Machine Learning-Based Surrogate Estimation of Drinking Water Quality Index under Partial Observability: Evidence from Anantapur				Seventh Sense Research Group® (SSRG)