



VIVEKANANDHA
COLLEGE OF ENGINEERING FOR WOMEN (AUTONOMOUS)
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.
Elayampalayam, Tiruchengode – 637205.



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LIST OF STUDENTS PUBLICATION IN THE ACADEMIC YEAR-2024-25

S.No	Student Name	Title of the Paper	Journal / Book Chapter	DOI	Publication details
1.	Reshma M Kaniyamudhu V Shruthika K	Bioplastic Production using <i>Aloe vera</i> Gel as Plasticizer: A Sustainable Approach	Current World Environment	https://dx.doi.org/10.12944/CWE.19.2.38	19(2), 1011-1021, 2024
2.	Prasanthi K Praveena J Indhumathi G	Copper purging from Industrial Effluent by Adsorption using Fe ₃ O ₄ /MnO ₂ Nanocomposites	Indian Journal of Environmental Protection	https://www.e-ijep.co.in/44-9-782-792/	44(9), 782-792, 2024
3.	Ruthira P Meena M Samitha S	Effluent Treatment by <i>Oedogonium Sp</i>	World Journal of Pharmacy and Pharmaceutical sciences	10.20959/wjpps20251-29062	14 (1), 2025
4.	Rubinika P	Food Waste Valorisation: A Pathway to Sustainable Productivity and Environmental Stewardship	African Journal of Biosciences	10.48047/AFJBS.6.5.2024.11163-11186	6(5) June 2024
5.	Dhanusha A Nivedhitha B	Investigation on Waste to Biogas Conversion: A Comprehensive Review	International Journal of Innovative Research in Technology	https://ijirt.org/Article?manuscript=164797	Volume 10 Issue 12 May 2024
6.	Dhanusha A Nivedhitha B Jegajothi P	Advancement in Biogas Purification Technologies: A Comprehensive Review	Strad Research Journal	10.37896/sr11.5/028	Volume 11 Issue 5 2024