

Prince Shri Venkateshwara Padmavathy Engineering College

S.No	Author	Title	Year
1	Saravanan R.; Karthikeyan A.; Jayaprabakar J.; Rajan T.S.; Vengadesan E.	Energy, exergy, and enviro-economic analysis of a solar receiver with phase change material for a parabolic dish collector	2025
2	Natarajan S.K.; Rathinasabapathy R.; AR A.; Chandra V.; Deepa D.	Fingerprint Revelation: Unveiling the Brilliance of Biometric Identity with SpatioTemporalNet, Volume 18, Issue 1.	2025
3	Baskar S.; Jayaprabakar J.; A R.; Rajan T.S.; Kumar J.A.; U N.R.; E B.; Sambandam P.; PK J.; Ruban M.	Possible bio cathode materials for usage in microbial fuel cells towards energy generation and wastewater treatment to sustain environment: A review, Volume 25.	2025
4	Bandaru S.; Jayaprabakar J.; Anbazhaghan N.; Surulivel rajan T.; Kanan M.; Giri J.; Sathish T.	Comparative analysis of mixer designs for optimized NO _x reduction and accretion control in SCR systems, Volume 26.	2025