

Gourav Kumar



Program: MS

Guide: Dr. M. Premalatha

Year of Completion: 2019

Research Area and Interest: Microalgae sequestration of CO₂ from Flue-gas

Publications:

Title	Authors	Journal	Volume	Page No	Year
Utilization of unfiltered LPG-burner exhaust-gas emission using microalga <i>Coelastrella</i> sp.	G. Suriya Narayanan, Gaurav kumar, Sivaji seepana, R. Elankovan, M. Premalatha	Journal of CO ₂ Utilization	29	283-295	2019
Isolation, identification and outdoor cultivation of thermophilic freshwater microalgae <i>Coelastrella</i> sp. FI69 in bubble column reactor for the application of biofuel production	G. Suriya Narayanan, Gaurav kumar, Sivaji Seepana, R. Elankovan, S. Arumugan, M. Premalatha	Biocatalysis and Agricultural Biotechnology	14	357-365	2018