

Sakshi Satish Singh

✉ sakshisingh@ysu.am

Research Institute of Biology

Applied Ecology and Environmental Research Laboratory (AEER- Lab)
Senior laboratory assistant

Education

Institution	Veer Bahadur Singh Purvanchal University -222002,UTTAR Pradesh (Uttar Pradesh)
Faculty	Botany
Date	2016 - 2018
Degree name	Masters

Institution	Veer Bahadur Singh Purvanchal University -222002,UTTAR Pradesh (Uttar Pradesh)
Faculty	Biology
Date	2013 - 2016
Degree name	Bachelor

Language skills

English

Work experience

Institution	Yerevan State University
Period of time	2025 till now
Rank/degree	Senior laboratory assistant

Publications

Article

Addressing Abiotic Stresses and Advancing SDGs by Biochar for Sustainable Agriculture and Environmental Restoration

Abhishek Singh, Ragini Sharma, Sakshi Singh, Rupesh Kumar Singh, Athanasios Alexiou,

João Ricardo Sousa, Hassan El-Ramady, Marina Burachevskaya, Vishnu D. Rajput, Karen Ghazaryan

Egyptian Journal of Soil Science 2025 463-489

Article

Advancements in Crystallogens Nanoparticles Fabricated by Agricultural Wastes

Sakshi Singh, Prachi Kurhade, Himanshu Bansal, Priyadarshani Rajput

Biogeosystem Technique 2024 91-107