

PUBLICATIONS

- **Karpagam, J** (2026). GIS-AHP based site suitability analysis for establishing a mega food park in Vishakapatnam district, Andhra Pradesh. *Journal of Scientific research and reports* .NAAS rating 5.17
- **Karpagam, J.** (2025) Geospatial Approach in Assessing Land Suitability for Agro-Horticulture in North Indian Hilly Region. *International Journal of Environment and Climate Change*, Volume 15, Issue 11, 620-636. NAAS rating-5.16
- **Karpagam, J. & Nalliah, R.** (2018). Effect of Molybdenum on Enzyme Activity of Greengram (*Vigna radiata*) in Lowland Acid Soils. *International Journal of Plant and Soil Science*, 25(4), 1-10. NAAS Rating: 5.07
- **Karpagam, J. & Nalliah, R.** (2018). Carbon Sequestration on Germination of Maize in Open Top Chamber. *International Journal of Agricultural Sciences*, 10(16), 6981-6984. NAAS Rating: 4.73
- **Karpagam, J. & Girish Chander** (2015). Spatial Variability of Micronutrient Cations in Soils of Virudhunagar District, Tamil Nadu. *Agropedology*, 25(01). NAAS Rating: 4.63
- **Karpagam, J. & Girish Chander** (2014). Molybdenum Fertilization in Lowland Acid Soils of Pudukkottai. *Progressive Research Journal*, 9(1), 234-237. NAAS Rating: 3.78
- **Karpagam, J. & Rajesh N.** (2014). Molybdenum Application for Greengram Growth and Soil Health. *American-Eurasian Journal of Agriculture and Environmental Science*, 14(12), 1378-1381.

Book

- **Karpagam, J.** (2019). Effect of Molybdenum Fertilization in Lowland Acid Soils. Lambert Academic Publishing, Germany. ISBN: 978-613-9-91756-3