

## AGRICULTURE DEPARTMENT - PUBLICATIONS

- **Fogat, S.**, Kumar, R. and Dhankar A. (2021). Effect of graded levels of phosphorus and zinc fertilization on wheat yield and nutrient concentration in different phosphorus status soils. *International Journal of Current Microbiology and Applied Sciences*, **10**(3) 549-558. <https://doi.org/10.20546/ijcmas.2021.1003.072>.
- **Fogat, S.**, Rohtash, Dhankar, A., Jyoti and Kavita. (2023). Release behaviour of phosphorus and its fractions in different phosphorus status soils, *International Journal of Plant & Soil Science*, **35** (8), 19-25.
- **Sihag, P.**, Singh, S., **Fogat, S.** and Dhankar A. (2024). Effect of date of sowing on yield, yield attributes and heat use efficiency of brinjal in the western region of Haryana, India, *International Journal of Environment and Climate Change*, **14**(12), 128-132.
- **Fogat, S.**, Kumar, R., Dhankar, A. and Jangra, M. (2024). Effect of different levels of phosphorus and foliar application of zinc and iron on growth attributes and yield of greengram, *International Journal of Education and Management Studies*, **14**(2), 62-68.
- **Fogat, S.**, Kumar, R., Dhankar, A. and Rana, M. (2025). Influence of time on release behaviour of zinc and its fraction in different phosphorus status soils, *Plant Archives*, **25**(1) 880-886.
- **Fogat, S.**, Kumar, R., Dhankar, A. (2025). Phosphorus fractions and uptake by wheat as affected by different phosphorus and zinc levels in different phosphorus status soils, *Journal of Soil Salinity and Water Quality* (Accepted).
- **Arya, S.**, Singh, R., Jat, M. K., & Yadav, P. K. (2024). Characterization and Classification of Ber (*Ziziphus mauritiana*) Growing Soils of Rewari District, Haryana: Characterization and classification of ber growing soils. *Journal of Soil Salinity and Water Quality*, **16**(1), 1-15.