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Teaching Experience (Year)	2	Research Experience (Year) 2.7
Area of Research	Physiology, Genetics and Plant breeding	
Publications	- Chakdar, H., Goswami, S.K., Singh, E. et al. (2019). <i>noxB</i>-based marker for <i>Alternaria</i> spp.: a new diagnostic marker for specific and early detection in crop plants. 3 Biotech (2019) 9: 249. Ekta Singh, M. Ram, Sadhna Singh and Shubhra Singh (2015). Correlation of some physiological and yield contributing traits with grain yield in wheat. (<i>Triticum aestivum</i> L.). International journal "New Agriculturist". 26 (1):167-170. Ekta Singh, Ramteke P.W., M. Ram and B. A. Wani. (2014). Estimation of interrelationship among yield and yield related attributes in wheat lines. (<i>Triticum Aestivum</i> L.). The Allahabad Farmer. IIXIX (2):138-144. - Sadhna Singh, Avantika Pandey and Ekta Singh (2013). Effect of neem products on the growth of radish (<i>Raphanus sativus</i> L.). The Allahabad Farmer. LXIX(1):99-106. Ekta Singh, Ramteke P.W., M. Ram, B. A. Wani and Sadhna Singh. (2012) Genetic Variability, Heritability and Correlation Studies in wheat genotypes (<i>Triticum aestivum</i> L.). Trends in Biosciences.6(1):118-119. - Sadhna Singh, Parvez William and Ekta Singh (2012) Effects of some plant extracts on the growth of <i>Phythium aphanidermatum</i> causing damping off of tomato. International journal "New Agriculturist". 23(2):229-232. B. A. Wani, M. Ram, Abrar Yasin and Ekta Singh (2011) Physiological traits in integration with yield and yield components in wheat (<i>Triticum aestivum</i> L.) study of their Genetic variability and correlation <i>Asian Journal of Agriculture Research</i>. 5(3):194-200.	