





















- State Horticultural Society, 2009. 221-223.
- [17]. Rost, S., Gerten, D., Hoff, H., Lucht, W., Falkenmark, M. and Rockström, J. 2009. Global potential to increase crop production through water management in rainfed agriculture. *Environmental Research Letters*, 4: 044002.
- [18]. Tagar, A., Chandio, F., Mari, I. and Wagan, B. 2012. Comparative study of drip and furrow irrigation methods at farmer's field in Umakot. *World Academy of Science, Engineering and Technology*, 69: 863-867.
- [19]. Van , M., Morley, T., Van Loon, M., Reidsma, P., Tesfaye, K. and Van Ittersum, M. K. 2020. Reducing the maize yield gap in Ethiopia: Decomposition and policy simulation. *Agricultural Systems*, 183: 102828.
- [20]. Yenesew, M. and Tilahun, K. 2009. Yield and water use efficiency of deficit-irrigated maize in a semi-arid region of Ethiopia. *African Journal of Food, Agriculture, Nutrition and Development*, 9.