

## Prof. Dr. Muhammad Anwar Khan

### Publications

1. Khalil, S.K., **M.A. Khan**, M. Naeem, Inamullah, I. Ali, F. Shah and A. Jabbar. 1991. Studies on the population dynamics, host preference and chemical control of Brown Garden Snail (*Helix aspersa* M). Sarhad Journal of Agriculture. 7(2): 83-88.
2. Hussain, T., M. Iqbal, Farmanullah and **M.A. Khan**. 1997. Population trends, varietal preference and chemical control of Garlic thrips (*Thrips tabaci*). Sarhad J. of Agric. 13(2): 175-180.
3. **Khan, M.A.**, W. Yamin, G.S. Shah, I. Ali, and M. Liaqatullah. 2004. Effect of different insecticides formulations and doses against maize stem borer in corn fields. Sarhad J. Agric. 20(4): 609-612.
4. Sadia K., J. Ghulam, A.U.R. Saljoqi, H. Naseer and **M.A. Khan**. 2006. Effects of plant extracts on oviposition and egg hatching of *Tribolium castaneum* Herbst (Coleoptera: Tenebrionidae). Sarhad J. of Agric. 22(3): 504-515.
5. **Khan, M.A.**, A.U.R. Saljoqi, H. Naseer. Response of *Myzus persicae* (Sulzer) to imidacloprid and thiamethoxam on susceptible and resistant potato varieties. 2011. Under process in Sarhad J. of Agric. 27(2): 263-270
6. Anwar, S., F. Ullah, H. Badshah, Q. Zeb, **M.A. Khan**, M. S. Shah, S. Sattar and A. Sadozai. 2011. Study of different sowing dates of maize crop on maize aphids. *Rhopalosiphum maidis*. Sarhad J. Agric 27 (2): 274-271
7. Khan, M.Z., Z. U. Haq, N. U. Khan, U. Pervez and **M.A. Khan**. 2011. Training needs of Agricultural extension agents in Khyber Pakhtunkhwa. Sarhad J. Agric. 27(1): 133-137
8. Amanullah, S. Jehan, M. Mansoor and **M.A. Khan**. 2011. Heterosis studies in diallel crosses of maize. Sarhad J. Agric. 27(2): 207-212
9. Awan, H., I. Awan; M. Mansoor; E.A. Khan and **M.A. Khan**. 2011. Effect of sowing time and plant spacing on fiber quality and seed cotton yield. Sarhad J. Agric. 27(3): 411-413.
10. Mashwani, A.M., Farman Ullah, S. Sattar, S. Ahmad and **M.A. Khan**. 2011. Efficacy of different insecticides against maize stem borer, *Chilo partellus* Swinhoe (Lepidoptera; Pyralidae) at Peshawar and Swat valleys of Khyber Pakhtunkhwa, Pakistan. Sarhad J. Agric. 27(3): 459-465.

11. Zeb, Q., I. Khan, M. Inayatullah, Y, Hayat, A. R. Saljoqi and **M.A. Khan**. 2011. Population dynamics of citrus whiteflies, aphids, citrus Psylla leaf miner and their biocontrol agents in Khyber Pakhtunkhwa. 27(3): 451-457.
12. Sajid, M; A, Rub; Wahid, F; Shah, S.N.M; M.A. Khan and **M.A. Khan**. 2011. Influence of rhizobium inoculation on growth and yield of groundnut cultivars. Sarhad J. Agric. 27(4): 573-576.
13. Nawab, K; Amanullah; M. Arif; P. Shah; A. Rab; M.A. Khan; **M.A. Khan**; K. Khan. 2011. Effect of FYM, potassium and zinc on phenology and grain yield of wheat in rainfed cropping systems. Pak. J. Bot. 43(5): 2391-2396
14. Khan, M. A., A.N. Khan, R, Khan, Umm-e-Kalsoom and **M.A. Khan**. 2011. Weed control efficiency of intercropping legumes in maize. Pak. J. Weed Sci. Res. 17(4): 303-312
15. Rahman, H.U., K. Ullah, M. Sadiq, M. Zubair, S. Javaria, **M.A. Khan** and A.M. Khattak. 2011. Relative efficacy of different weed control methods in onion (*Allium cepa L.*) crop. Pak. J. Weed Sci. Res. 17(4): 343-350.
16. **Khan. M.A.**, A.U.R. Saljoqi, I. A. Khan, S. Khan, Q. Zeb, M. Sajid, M. Mishwani, S.Z. Khan and S.F. Shah. 2012. Toxicity of foliar insecticides to syrphidfly predator of green peach aphid, *myzus persicae* (sulzer), on potato varieties. Sarhad J. Agric. 28(2): 291-296.
17. **Khan. M.A.**, A.U.R. Saljoqi, I. A. Khan, S. Khan, Q. Zeb, M. Sajid, M. Mishwani, S.Z. Khan and S.F. Shah. 2012. Toxicity of foliar insecticides to ladybird beetle predator of green peach aphid, *myzus persicae* (sulzer), on potato varieties. Sarhad J. Agric. 28(2): 283-290.
18. Sajid, M; A. Rab, N. Amin; Fazaliwahid, I. Jan, I. Ahmad, I.A. Khan and **M.A. Khan**. 2012. Effect of herbicides and row spacing on the growth and yield of pea. Pak. J. Weed Sci. Res. 18(1): 1-13.