

Dr. Masood Ahmad

PUBLICATIONS

Ahmad. M. and A. Rab. 2019. Calcium effects on post-harvest attributes and vase life of gladiolus using different methods of application. Pak. J. Bot. (Accepted for publication in Vol. 51 (6).

Ahmad. M. and A. Rab. 2019. The influence of calcium sources and its application methods on the post-harvest phenological and physical quality attributes of gladiolus spikes. Accepted for publication in Biscience Research Vol.16 (2).

Ahmad.M., M.R. Khattak, S.A. Jadoon, A. Rab, A. Basit, I.Ullah,M. A. Khalid, I. Ullah and Muhammad Shair. 2019. Influence of Zinc Sulphate on Quality Production of Flax (*Linum usitatissimum* L.): A Medicinal Flowering Plant. Accepted publication in International Journal of Biosciences.

Ahmad.M., S. Ayaz, S.A. Jadoon, M. Alam, A. Rab, I.H. Khalil, G. Ayub and H.Ali. 2019. Application of maleic hydrazide controlled plant height and ameliorate flower production in local dahlia. Accepted for publication in Bioscience Research.

Ahmad. M., T. Khan, R. Ali, Shafiullah, Bushra and I.U. Haq. 2018. Response of marigold (*Tagetes erecta*) to different levels of nitrogen. Int. J. of Agric. & Envir. Res. 3(3):139-142.

Ullah. N., H. Ullah , K. Afridi, M.Alam, S. A. Jadoon, W. U. Khan, **M. Ahmad**, H. Uddin. 2018.Genetic variability, heritability and correlation analysis among morphological and yield traits in wheat advanced lines. Biol. Div. & Conserv. 11 (1): 166-177.

Ahmad. M., P. faiz, S.I.U. Haq, A. Nawaz, P. Iqbal and Z. Ullah.2018.Foliar application of salicylic acid enhanced the production of tuberose (*Polianthes tuberosa* L). Int. J. of Int. J. of Agric. & Envir. Res. 4(4): 191 – 197.

Yaseen.T., K. Ali, F. Munsif, A. Rab, **M. Ahmad**, M. Israr, and A. K. Baraich.2016. Influence of arbuscular mycorrhizal fungi, rhizobium inoculation and rock phosphate on growth and quality of lentil. Pak. J. Bot., 48(5): 2101-2107.

Khattak, A.M., M. Sajid, H.Z. Sarwar, A. Rab, **M. Ahmad** and M.A. Khan.2016. Effect of sowing time and plant density on the growth and production of roselle (*Hibiscus sabdariffa*). Int. J. Agric. Biol., 18: 1219–1224.

Rab. A. , J. Rahman, M. Sajid, N. Ahmad, **M. Ahmad**, K. Nawab and K. Ali. 2016.Influence of harvesting dates on fruit quality and storage performance of sweet orange (blood red) fruit. The J. of Animal & Plant Sci. 26(6): 1659-1665.

Rab. A., F. Ahmad, **M. Ahmad** and S. T. Shah. 2016. Maturity stages and packaging perforations affect the quality of plum in cold storage. The J. of Animal & Plant Sci. 26(6): 1750-1757.

Munsif, F., K. Ali, S. Khalid, A. Ali, M. Ali, **M. Ahmad**, W. Ahmad, I. Ahmad and A. Basir. 2015. Influence of row spacing on weed density, biomass and yield of chip bud settling of sugarcane. Pakistan Journal of Weed Science Research. 21(1): 137-144.

Yaseen, T., W. Ullah, **M. Ahmad**, K. Ali, Naveedullah, Abdullah and M. Amin. 2015. Effect of tillage and weed control methods on weeds density and tomato (*Lycopersicon esculentum*) productivity." Pak. J. Weed Sci. Res21, no. 2: 153-161.

Afridi, M.Z., M.T. Jan, F. Munsif, A. Khan, G. Nabi, **M. Ahmad**, M. Wasiullah, A. Khan and R. Ullah. 2014. Nitrogen Partitioning and Translocation in Wheat under Fertilizer-N Levels, Application Time and Decapitation stress. J. of Biology, Agriculture and Healthcare. 4 (13).

Zubair, M., G. Ayub, A. Rab, N. Amin, **M. Ahmad** and N. Ara. 2013. Preflowering growth of Gladiolus in response to staggered planting. Pak. J. Bot. 45(4): 1329-1338.

Zubair, M., G.Ayub, N. Amin, A. Rab, **M. Ahmad** and N. Ara. 2013. Yield and Quality of Cut Flowers and Corm production of Gladiolus vary by Cultivar at three levels of Nitrogen Fertility. *Pak. J. Bot.*, 45(3): 967-976.

Sajid, M., A. Rab, N. Ali, M. Arif, L. Ferguson and **M. Ahmad**. 2010. Effect of foliar application of Zn and B on fruit production and physiological disorders in Sweet Oranges. Sarhad J. Agric. 26 (3): 355-360.

Ullah.T, F. Wazir, **M. Ahmad**, F. Analoui and M. Khan. 2005. A breakthrough in Guava propagation from Cuttings. Asian J. Plant Sci.14 (3):238-243.

Ahmad, M., A. Hussain, M.Zubair and A.Rab. 2004. Effect of different sowing seasons and row spacing on the seed production of Fennel (*Foeniculum vulgare*). Pak. J. of Bio. Sci. 7(7):1144-1147.