

List of Publications of Dr. Muqrrab Ali, Assistant Professor

1. Iqbal, M. M., **M. Ali** *et. al.* 2017. Effects of lead (Pb) Salts on Growth, Chlorophyll Contents and Tissue Concentration of Rice Genotypes. International Journal of Agriculture and Biology. (IF 0.758)
https://www.researchgate.net/profile/Muhammad_Iqbal74/publication/313218631_Effects_of_Lead_Salts_on_Growth_Chlorophyll_Contents_and_Tissue_Concentration_of_Rice_Genotypes/links/58e478c3a6fdccc85bdf3c0c/Effects-of-Lead-Salts-on-Growth-Chlorophyll-Contents-and-Tissue-Concentration-of-Rice-Genotypes.pdf
2. Iqbal, M. M., T. Naz, Atique-ur-Rehman, N. Sarwar, G. Murtaza, R. Ahmad, G. Sarwar, O. Farooq, **M. Ali** and M. W. Khan. 2016. Assessment of P-Zn Interactive Effects on Growth, P and Zn Uptake by Wheat in Salt-Affected Soil. Pakistan Journal of life and Social Sciences, Vol. 3: 144-150 (I.F. 0.609)
https://www.researchgate.net/profile/Ghulam_Sarwar3/publication/314095891_Assessment_of_P-Zn_Interactive_Effects_on_Growth_P_and_Zn_Uptake_by_Wheat_in_Salt-Affected_Soil/links/58b54bed458515ebc0be5171/Assessment-of-P-Zn-Interactive-Effects-on-Growth-P-and-Zn-Uptake-by-Wheat-in-Salt-Affected-Soil.pdf
3. Iqbal, M. M., T. Naz, Atique-ur-Rehman, N. Sarwar, G. Murtaza, R. Ahmad, G. Sarwar, O. Farooq, M. Ali and M. W. Khan. 2016. Assessment of P-Zn Interactive Effects on Growth, P and Zn Uptake by Wheat in Salt-Affected Soil. Pakistan Journal of life and Social Sciences, Vol. 3: 144-150
https://www.researchgate.net/profile/Ghulam_Sarwar3/publication/314095891_Assessment_of_P-Zn_Interactive_Effects_on_Growth_P_and_Zn_Uptake_by_Wheat_in_Salt-Affected_Soil/links/58b54bed458515ebc0be5171/Assessment-of-P-Zn-Interactive-Effects-on-Growth-P-and-Zn-Uptake-by-Wheat-in-Salt-Affected-Soil.pdf
4. **Ali, M.**, I. Khan, M. Tahir, A. Mahmood, A. Nadeem, U. Ashraf, A. Matloob. Integrated Potassium management through composted straws and inorganic fertilizer in maize. 2016. Maydica Journal. 60 (4) : 38 (IF 0.534)
https://www.researchgate.net/profile/Umair_Ashraf6/publication/300104608_Open_Access_Integrated_potassium_management_through_composted_straws_and_inorganic_fertilizer_in_maize/links/5709422108ae8883a1fa5177/Open-Access-Integrated-potassium-management-through-composted-straws-and-inorganic-fertilizer-in-maize.pdf
5. Anjum, S. A., U. Asharaf, M., I. Khan, M. Tanveer, **M Ali**, I. Hussain and L. C. Wang. 2016. Chromium and aluminum phyto-toxicity in maize; morpho-physiological responses and metal uptake. CLEAN - Soil Air Water (IF 1.95)
<https://onlinelibrary.wiley.com/doi/abs/10.1002/clen.201500532>
6. Imran M., Ehsanullah, R. W. K. Qadri, M. M. Jahangir, **M. Ali**, M. Nawaz, M. Bashir and M. Zain. 2015 Economics of Different Genotypes of Cotton Planted under Various Planting Densities. American Journal of Plant Sciences. 6:1570-1574
https://file.scirp.org/pdf/AJPS_2015062615173006.pdf

7. Imran M., S. A. Anjum, R. W. K. Qardri, **M. Ali**, M. U. Chattha. 2015. Boosting Achene Yield and Yield Related Traits of Sunflower Hybrids through Boron Application Strategies. American Journal of Plant Sciences. 6:1752-1759
https://scholar.google.com.pk/scholar?hl=en&as_sdt=0%2C5&q=%EF%82%A7%09Imran+M.%2C+S.+A.+Anjum%2C+R.+W.+K.+Qardri%2C+M.+Ali%2C+M.+U.+Chattha.+2015.+Boosting+Achene+Yield+and+Yield+Related+Traits+of+Sunflower+Hybrids+through+Boron+Application+Strategies.+American+Journal+of+Plant+Sciences.+6%3A1752-1759+%EF%82%A7%09Al&btnG=
8. **Ali, M.** M. Imran *et. al.* 2014. Response of seed cotton yield and qualitative characteristics of cotton to different plant spacing and sowing times under agro-ecological conditions of Rahim Yar Khan (Pakistan). International Journal of Agriculture and Applied Sciences
https://www.researchgate.net/profile/Abid_Hussain9/publication/301618853_ANALYSIS_OF_TECHNICAL_EFFICIENCY_OF_WHEAT_FARMERS_IN_PUNJAB/links/571da1bc08ae7f552a48fa74.pdf
9. Farooq O, **M. Ali** *et. al.* 2014 Impact of sowing time and planting method on the quality traits of wheat. Journal of Global Innovations in Agricultural and Social Sciences.
https://www.researchgate.net/profile/Muhammad_Iqbal74/publication/283166248_IMPACT_OF_SOWING_TIME_AND_PLANTING_METHOD_ON_THE_QUALITY_TRAITS_OF_WHEAT/links/57150da808aeafcb935d2ca1/IMPACT-OF-SOWING-TIME-AND-PLANTING-METHOD-ON-THE-QUALITY-TRAITS-OF-WHEAT.pdf
10. **Ali, M.** and N. Akber. 2013. Response of seed cotton yield and qualitative characteristics of cotton to different plant spacing and sowing times under agro-ecological conditions of Rahim Yar Khan. "3rd International Conference of PSA "Sustainable Crop Productivity: Threats & Options. Pp: 47.
https://scholar.google.com.pk/scholar?hl=en&as_sdt=0%2C5&q=%EF%82%A7%09Ali%2C+M.+and+N.+Akber.+2013.+Response+of+seed+cotton+yield+and+qualitative+characteristics+of+cotton+to+different+plant+spacing+and+sowing+times+under+agro-ecological+conditions+of+Rahim+Yar+Khan.+%223rd+International+Conference+of+PSA+%22Sustainable+Crop+Productivity%3A+Threats+%26+Options.+Pp%3A+47.&btnG=
11. **Ali, M.**, A. Ali, M. Tahir and M. Yaseen, 2012. Growth and yield response of hybrid maize through integrated phosphorus management. Pakistan Journal of life and Social Sciences, Vol. 10(1): 59-66.
https://scholar.google.com.pk/scholar?hl=en&as_sdt=0%2C5&q=%EF%82%A7%09Ali%2C+M.%2C+A.+Ali%2C+M.+Tahir+and+M.+Yaseen%2C+2012.+Growth+and+yield+response+of+hybrid+maize+through+integrated+phosphorus+management.+Pakistan+Journal+of+life+and+Social+Sciences%2C+Vol.+10%281%29%3A+59-66.&btnG=
12. Waseem, M., A. Ali, M. Tahir, M. Naeem, M. Hussain, M.H. Saddiqui, S. Tariq, H.U. Rehman and **M. Ali**, 2012. Effect of diverse use of nitrogen sources on grain yield, harvest index, nitrogen-use efficiency and phenological development of hybrid maize (*Zea mays*

- L.) Pak Journal of Medicinal Plants Research Vol. 6 (20), pp. 3656-3663.
<https://academicjournals.org/journal/JMPR/article-abstract/4098E2621681>
13. Waseem, M., A. Ali, M. Tahir, M. Naeem, M. Ayub, A. Iqbal, A.U. Mohsin, H.U. Rehman and **M. Ali**, 2012. Consequences of diverse use of nitrogen sources on grain yield, grain quality and growth attributes of hybrid maize (*Zea mays* L.) African Journal of Biotechnology Vol. 11(69), pp. 13372-13386.
<https://www.ajol.info/index.php/ajb/article/view/129172>
14. Tahir M., M. Ayub, HMR. Javeed, M. Naeem, H. Rehman, M. Waseem and **M. Ali**, 2011. Effect of different organic matter on growth and yield of wheat (*Triticum aestivum* L). Pakistan Journal of life and Social Sciences, 9: 63-66.
https://scholar.google.com.pk/scholar?hl=en&as_sdt=0%2C5&q=%EF%82%A7%09Tahir+M.%2C+M.+Ayub%2C+HMR.+Javeed%2C+M.+Naeem%2C+H.+Rehman%2C+M.+Waseem+and+M.+Ali%2C+2011.+Effect+of+different+organic+matter+on+growth+and+yield+of+wheat+%28Triticum+aestivum+L%29.+Pakistan+Journal+of+life+and+Social+Sciences%2C+9%3A+63-66.&btnG
15. Ali U, Ali M, Nazim M, Sadiq QA, Iqbal MM and Naz T. Influence of different concentrations of Indole Butyric Acid on Cuttings of Avocado. Abasyn Journal of Life Sciences 2018; 1(1): 82-86. <http://www.ajlifesciences.com/article.php?paperID=10>