

## List of Publications of Dr. Ghulam Haider, Assistant Professor

1. Razzaq, A., Z.A. Cheema, K. Jabran, M. Farooq, A. Khaliq, G. Haider and S.M.A. Basra. 2010. Weed management in wheat through combination of allelopathic water extract with reduced doses of herbicides. Pak. J. Weed Sci. Res., 16: 247-256. [https://www.researchgate.net/profile/Abdul\\_Khaliq12/publication/233390342\\_Weed\\_management\\_in\\_wheat\\_through\\_combination\\_of\\_allelopathic\\_water\\_extract\\_with\\_reduced\\_doses\\_of\\_herbicides\\_Pak\\_J\\_Weed\\_Sci\\_Res/links/58c793a2aca27232ac925c43/Weed-management-in-wheat-through-combination-of-allelopathic-water-extract-with-reduced-doses-of-herbicides-Pak-J-Weed-Sci-Res.pdf](https://www.researchgate.net/profile/Abdul_Khaliq12/publication/233390342_Weed_management_in_wheat_through_combination_of_allelopathic_water_extract_with_reduced_doses_of_herbicides_Pak_J_Weed_Sci_Res/links/58c793a2aca27232ac925c43/Weed-management-in-wheat-through-combination-of-allelopathic-water-extract-with-reduced-doses-of-herbicides-Pak-J-Weed-Sci-Res.pdf)
2. Haider, G., H.W. Koyro, F. Azam, D. Steffens, C. Müller, C.I. Kammann. 2015. Biochar but not humic acid product amendment affected maize yields via improving plant-soil moisture relations. Plant and soil 395: 141-157. <https://link.springer.com/article/10.1007/s11104-014-2294-3>
3. Haider, G., D. Steffens, C. Müller and C.I. Kammann. 2016. Standard Extraction Methods May Underestimate Nitrate Stocks Captured by Field-Aged Biochar. Journal of Environmental Quality., 45: 1196-1204. <https://dl.sciencesocieties.org/publications/jeq/abstracts/45/4/1196>
4. Haider, G., D. Steffens, G. Mosera, C. Müllera, and C.I. Kammann. 2017. Biochar reduced nitrate leaching and improved soil moisture content without yield improvements in a four-year field study. Agriculture, Ecosystems & Environment., 237: 80-94. <https://www.sciencedirect.com/science/article/pii/S0167880916306016>