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List of Publications

1. Bibi, A., Shafiq, M., Arif, S., Tanveer, A., Manzoor, M.T. and **Haider, M.S.** (2016). First report of the molecular characterization of the endosymbiont candidatus, *Portiera alevrodidarum* from cotton whiteflies collected from Pakistan. *International Journal of Agriculture & Biology*, **18**: 282-285. **(Impact Factor: 0.758)**.
2. Majeed, R.A., Shahid, A.A., Liaqat, G.A., Saleem, K., Asif, M., Shafiq, M., **Haider, M.S.** and Noreen, M. (2016). First report of *Setosphaeria rostrata* causing brown leaf spot of rice in Pakistan. *Plant Disease*, **100**(10): 2162. **(Impact Factor 3.2)**.
3. Ghaffar, R., Anwar, W., Imtiaz, K., Shafiq, M., Subhani, M.N. and **Haider, M.S.** (2016). Diversity of internal transcribed spacer (ITS) region of *Fusarium* isolates in Pakistan. *The Journal of Animal and Plant Sciences*, **26**(5): **(Impact Factor: 0.422)**.
4. Iqbal, M.J., Hussain, W., Zia-ur-Rehman, Hameed, U. and **Haider, M.S.** (2016). First report of chilli leaf curl virus and associated alpha- and beta-satellite DNAs infecting nettle weed (*Urtica dioica*) in Pakistan. *Plant Disease*, **100**(4): 870. **(Impact Factor 3.2)**.
5. Khan, H.A.A., Akram, W., Khan, T., **Haider, M.S.**, Iqbal, N. and Zubair, M. (2016). Risk assessment, cross-resistance potential, and biochemical mechanism of resistance to emamectin benzoate in a field strain of house fly (*Musca domestica* Linnaeus). *Chemosphere*, **151**: 133-137. **(Impact Factor 3.34)**.
6. Ashfaq, M., Mubarak, R., Saleem, M.Y., Ali, A., Ali, M. and **Haider, M.S.** (2016). Quantitative disease study of early blight of tomato under natural field conditions. *International Journal of Agriculture & Applied Sciences*, **8**(1): 31-34.
7. Ali, A., Ashfaq, M., **Haider, M.S.**, Hafeez, R. and Ali, M. (2016). Evaluation of phyllospheric bacterial community in some medicinal plants and their antimicrobial activity. *International Journal of Biology & Biotechnology*, **13**(3): 407-413.
8. Ali, A., Bashir, U., Akhtar, N. and **Haider, M.S.** (2016). Characterization of growth promoting rhizobacteria of leguminous plants. *Pakistan Journal of Phytopathology*, **28**(1): 57-60.
9. **Haider, M.S.**, Ashfaq, M., Ali, A., Ali, M., Saleem, I. and Mubashar, U. (2016). Morphological characterization of endophytic bacterial strains isolated from discolored rice grain. *Pakistan Journal of Phytopathology*, **28**(1): 1-8.

10. Majeed, R.A., Shahid, A.A., Ashfaq, M., Saleem, M.Z. and **Haider, M.S.** (2016). First Report of *Curvularia lunata* Causing Brown Leaf Spots of Rice in Punjab, Pakistan. *Plant Disease*, **100**(1): 219. (**Impact Factor 3.2**).
11. Shahbaz, M., Shahzad, A.N., Khan, H.A.A., Anees, M., **Haider, M.S.** and Fatima, A. (2015). Impact of copper toxicity on stone-head cabbage (*Brassica oleracea* var. *capitata*) in Hydroponics. *Peer J.*, DOI: 10.7717/peerj.1119. (**Impact Factor 2.112**).
12. Anwar, W., **Haider, M.S.**, Aslam, M., Shahbaz, M., Khan, S.N. and Bibi, A. (2015). Assessment of antifungal potentials of some aqueous plant extracts and fungicides against *Alternaria alternata*. *Journal of Agriculture Research*, **53**(1): 75-82.
13. Anwar, W., Khan, S.N., Aslam, M., **Haider, M.S.**, Shahid, A.A. and Ali, M. (2015). Exploring fungal flora associated with insects of cotton agroecological zones of Punjab, Pakistan. *Pakistan Entomologist*, **37**(1): 27-31.
14. Iqbal, M.J., Hussain, W., Zia-ur-Rehman, M., Hameed, U. and **Haider, M.S.** (2015). First report of chilli leaf curl virus and associated alpha- and beta-satellite DNAs infecting nettle weed (*Urtica dioica* L.) in Pakistan. *Plant Disease* (accepted and published online on 17 Nov. 2015) (**Impact Factor 3.02**)
15. Bibi, A., Shafiq, S., Arif, S. Tanveer, A., Manzoor, M.T. and **Haider, M.S.** (2015). First report of the molecular characterization of the endosymbiont *Candidatus portiera* Aleyrodidae from cotton whiteflies collected from Pakistan. *International Journal of Agriculture & Biology*, DOI: 10.17957/IJAB/15.0083. (**Impact Factor: 0.902**).
16. Ali, M., Ali, Q., Anwer, S., Khalid, H., Ahmad, A., Ali, A., Shafiq, S., **Haider, M.S.**, Nasir, I.A. and Husnain, T. (2015). Estimation of correlation among various morphological traits of *Coronopus didymus*, *Euphorbia helioscopia*, *Cyperus difformis* and *Aristida abscensionis*. *New York Science Journal*, **8**(4): 47-52.
17. Khalid, H., Ali, Q., Anwer, S., Ali, M., Ahmad, A., Ali, A., Shafiq, S., **Haider, M.S.**, Nasir, I.A. and Husnain, T. (2015). Biodiversity and correlation studies among various traits of *Digeria arvensis*, *Cyperus rotundus*, *Digitaria adscendense* and *Sorghum halepense*. *New York Science Journal*, **8**(4): 37-42.
18. Anwer, S., Ali, Q., Ali, M., Khalid, H., Ahmad, A., Ali, A., Shafiq, S., **Haider, M.S.**, Nasir, I.A. and Husnain, T. (2015). Assessment of association among various morphological traits of *Euphorbia granulate*, *Euphorbia hirta*, *Fumaria indica* and *Parthenium hysterophorus*. *Nature and Science*, **13**(5): 47-51.
19. Ashfaq, M., Shaukat, M.S., Akhter, M., **Haider, M.S.**, Mubashar, U. and Hussain, S.B. (2015). Comparison of fungal diversity of local and exotic rice (*Oryza sativa* L.) germplasm for their seed health. *The*

- Journal of Animal and Plant Sciences*, **25**(5): 1349-1357. (**Impact Factor: 0.48**)
20. Ashfaq, M., **Haider, M.S.**, Saleem, I., Ali, M., Ali, A. and Chohan, S.A. (2015). Basmati–Rice a Class Apart (A review). *J. Rice Res.* **3**(4): 1-8.
 21. Ali, A., Akhtar, N., Bashir, U., Hafeez,R. and **Haider, M.S.** (2015). Morphological and biochemical characterization of bacteria isolated from milk products. *Biologia (Pakistan)*, **61**(2): 271-277.
 22. Hafeez, R., Akhtar, N., Shoaib, A., Bashir, U., **Haider, M.S.** and Awan, Z.A. (2015). First report of *Geotrichum candidum* from Pakistan causing postharvest sour rot in Loquat (*Eriobotrya japonica*). *The Journal of Animal & Plant Sciences*, **25**(5): 1737-1740 (**Impact Factor: 0.448**).
 23. Khan, H.A.A., Akram, W. and **Haider, M.S.** (2015). Genetics and mechanism of resistance to deltamethrin in the house fly, *Musca domestica* L., from Pakistan. *Ecotoxicology*, **24**(6): 1213-1220 (**Impact Factor: 2.706**).
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35. Ali, M., Ashfaq, M., Rana, N., Haider, M.S., Ashfaq, M. and Amjad, M. (2014). The susceptibility study of some aubergine (*Solanum melongena* L.) cultivars against jassid (*Amrasca biguttula biguttula* (ISHIDA)). *Pak. J. Agri. Sci.*, **51**(3): 679-683 (**Impact Factor: 1.049**).
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47. Anwar, W., Shafiq, M., **Haider, M.S.**, Bibi, A. and Khan, S.N. (2013). First report of *Cochliobolus australiensis* causing leaf spot of Bermudagrass in Pakistan. *Journal of Plant Pathology*, **95**(2): 448 (**Impact Factor 0.768**).
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51. Ashfaq, M., **Haider, M.S.**, Khan, A.S. and Allah, S.U. (2013). Heterosis studies for various morphological traits of basmati rice germplasm under water stress conditions. *Journal of Animal & Plant Sciences*, **23**(4): 1131-1139 (**Impact Factor 0.549**).
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