

## RESEARCH PUBLICATIONS OF Mr. NADEEM SHAD:

1. **Shad, N.**, Javaid A. and Kanwal Q. (2022). Antifungal and Other Bioactive Constituents in Roots of a Halophytic Weed, *Suaeda fruticosa*. *Pakistan Journal of Weed Science Research*, 28(3). 311-318. (HEC, Pakistan recognized PJWSR as Y Category).
2. Ahmad, S., Idrees, A., Haider, MU., Rasool, B., Mehmood, R., Afzal, A., Javaid, A., **Shad, N.**, Ashraf, S. and Li, J. (2022). Research Note: COI-gene Based Molecular Identification of *Chilo partellus* Swinhoe (Lepidoptera: Pyralidae) Infesting Maize in Lahore, Pakistan. *The Philippine Agricultural Scientist*, 105(3): 303-308. (0.16 impact factor for PAS determined in Journal Citation Report (JCR) 2022 from Thomson ISI).
3. Ferdosi, MFH., Javaid A., Khan, I.H., Khan S., **Shad, N.** (2021). Analysis of n-Butanol Flower Extract of *Cassia fistula* Through GC-MS and Identification of Antimicrobial Compounds. *Pakistan Journal of Phytopathology*, 33(1): 103-107. (HEC, Pakistan recognized PJP as Y Category).
4. Khan, I.H., Javaid, A., and **Shad, N.** (2021). Comparative Efficacy of Organic Solvent Fractions of Leaf Extract of Hemp against *Aspergillus versicolor*. *Pakistan Journal of Weed Science Research*, 27(1). 101-108. (HEC, Pakistan recognized PJWSR as Y Category).
5. Hassan, M.A.U., Butt, I., Khan I.H., Javaid, A., **Shad, N.** (2020). Comparative Efficacy of Three Fungicides for *In Vitro* Control of *Curvularia lunata*. *Mycopath*, 18(2):47-52. (HEC, Pakistan recognized Mycopath as Z Category).
6. Nawaz, U, Khan I.H., Javaid A. and **Shad, N.** (2020). Response of *Fusarium oxysporum* f.sp. *cepae* to shoot extract of *Chenopodium murale*. *Mycopath*, 18(1):11-14. (HEC, Pakistan recognized Mycopath as Z Category).
7. **Shad, N.**, Liaquat, I., Khan, I. H., Hussain, N., Liaquat, G. A., & Javaid, A. (2020). Evaluation of Cytrol and Revus fungicides against late blight of potato. *Pakistan Journal of Phytopathology*, 32(2): 225-229. (HEC, Pakistan recognized PJP as Y Category).
8. **Shad, N.**, Ahmed M., Khan, I.H. and Javaid, A. (2019). Air-borne mycoflora from Lahore to Sahiwal. *Mycopath*, 17(2):83-86. (HEC, Pakistan recognized Mycopath as Z Category).
9. **Shad, N.**, Ejaz, R., Jamal, A., Khan, I.H. and Javaid, A. (2019). Isolation and identification of seed associated fungi of wheat. *Mycopath*, 17(2):53-56. (HEC, Pakistan recognized Mycopath as Z Category).
10. Nygren, J., **Shad, N.**, Kvarnheden, A., & Westerbergh, A. (2015). Variation in susceptibility to wheat dwarf virus among wild and domesticated wheat. *PLoS one*, 10(4), e0121580. (3.360 impact factor for PLoS One determined in Journal Citation Report (JCR) 2015 from Thomson ISI).
11. Javaid, A., Ahmad, S., Javaid, A., **Shad, N.**, Jabeen, K. (2009). Screening of mungbean cultivars under rice allelopathic stress for best agronomic and symbiotic traits. *Allelopathy Journal*. 24 (2): Published online. (0.672 impact factor for PJB determined in Journal Citation Report (JCR) from Thomson ISI).
12. Iqbal, U., Malik, S.R., Iqbal, S.M., Bakhsh, A., **Shad, N.** (2008). Evaluation of chickpea germplasm for resistance to *Ascochyta* blight. *Pakistan Journal of Phytopathology*. 20 (2):218-221. (HEC, Pakistan recognized PJP as X Category).
13. Habib, S., **Shad, N.**, Javaid, A., Iqbal, U. (2007). Screening of mungbean germplasm for resistance/tolerance against yellow mosaic disease. *Mycopath*. 5 (2):89-94 (HEC, Pakistan recognized Mycopath as Z Category).
14. **Shad, N.**, Mughal, S.M., Farooq, K., Bashir, M. (2006). Evaluation of mungbean germplasm for resistance against Mungbean Yellow Mosaic Begomovirus. *Pakistan Journal of Botany*. 38(2):449-457. (0.471 impact factor for PJB determined in Journal Citation Report (JCR) from Thomson ISI).
15. **Shad, N.**, Mughal, S.M., Bashir, M. (2005). Transmission of Mungbean Yellow Mosaic Begomovirus (MYMV). *Pakistan Journal of Phytopathology*. 17(2):141-143. (HEC, Pakistan recognized PJP as X Category).