

List Of Publications

1. **Khan, A.K.**, M.H. Bashir, S. Ahmed, M.A. Bashir, S. Ali, S.A. Hameed, M. Batool, I. Ahmed and M.N. Khan. 2021. Biodiversity of soil inhabiting Prostigmata (Arachnida: Acari) from different agro-ecological zones of Punjab, Pakistan. Pakistan J. Zool. 1-6.
DOI: <https://dx.doi.org/10.17582/journal.pjz/20191009121053> (IF:0.79).
2. **Khan, A.K.**, M.H. Bashir, B.S. Khan and N. Javed. 2017. Biodiversity of soil inhabiting Mesostigmata (Arachnida: Acari) from different Agro-ecological zones of Punjab, Pakistan. **Pakistan J. Zool.** **49(2): 677-683**. DOI: <http://dx.doi.org/10.17582/journal.pjz/2017.49.2.677.683> (IF:0.79).
3. Bashir, M.H., M. Zahid, M.A. Khan, M. Shahid and **A.K. Khan**. 2018. Pesticides toxicity for *Neoseiulus barkeri* (Acari: Phytoseiidae) and non-target organisms. Pak. J. Agri. Sci., 55(1): 63-71.
4. Haider Karar, Muhammad Amjad Bashir, Maqbool Ahmad, Muhammad Shahid Nisar, **Ahmad Kamran Khan**, Munaza Batool, Suilman Mohammad Alghanem, Khalid Ali Khan, Hamed A Ghramh, Saad Al-Kahtani, Ghulam Abbas. **2020**. Effect of host plant on mortification of flower thrips *frankliniella occidentalis* pergande (thripidae: thysanoptera) in rose (*rosa indica*). Fresenius Environmental Bulletin. 29(8): 7023-7033. (IF:0.67).
5. Haider Karar, Muhammad Amjad Bashir, Ghulam Abbas, Muhammad Shahid Nisar, **Ahmad Kamran Khan**, Munaza Batool, Javed Iqbal, Khalid Ali Khan, Hamed A. Ghramh, Saad Al-Kahtani, Suilman Mohammad Alghanem, Maqbool Ahmad. 2020. Safe, economical and effective technology for the management of mango mealy bug (*Drosicha mangiferae* green) in infested mango orchards and other plantations. Fresenius Environmental Bulletin. 29(8): 7034-7040 (IF: 0.67).
6. Muhammad Amjad Bashir, Muhammad Shahid Nisar, Munaza Batool, Mamoona Noreen, **Ahmad Kamran Khan**, Khlid Ali Khan, Rukhsana Kausar. 2020. Insecticidal effect of botanical material for the management of pulse beetle, (*callosobruchus chinensis*): a step toward Eco-friendly control. Fresenius Environmental Bulletin. 29(7): 5180-5188 (IF: 0.67).
7. Muhammad Amjad Bashir, Sagheer Atta, Muhammad Shahid Nisar, **Ahmad Kamran Khan**, Munaza Batool, Khalid Ali Khan, Hamed A Ghramh, Saad N Al-Kahtani. 2020. Management of sucking insects pest complex of cotton through foliar spray of insecticides. Fresenius Environmental Bulletin. 29(7A): 5777-5785. (IF: 0.67).
8. Munaza Batool, Muhammad Abdul Qayyoun, Ahlam Khalofah, Arif Hussain, Muhammad Amjad Bashir, Ahmad Kamran Khan, Khalid Ali Khan, Syeda Amber Hameed, Haifa A Alhaithloul, Sulaman A Ghanem, Muhammad Sadiq Hashmi, Farhat Bashir, Irum Aziz, Tayyaba Naz. 2021. Comparative

effect of soil and foliar applied FESO_4 and ZNSO_4 for maize growth under saline conditions. Fresenius Environmental Bulletin. 30(4): 3508-3516. **(IF:0.67)**.

9. Khurshied Ahmed khan, M. Ikram ul Haq, Jamal Muhammad Khan, Muhammad Zahoor, Osama Gohar, Muhammad Haris Sher, Muhammad Salman Hameed, Muhammad Athar Khaliq, Shahbaz Ali, **Ahmad Kamran Khan**, Tahria Batool Qasrani, Maqbool Ahmad, Nisar Hussain, Matlob Ahmad, Muhmmad Ijaz Hussain, Asma Noureen. 2020. Addressing the impact of Covid-19 lockdown on agriculture, food secutiry and livelihoods in Pakistan. Current Trends in Eng Sci.1(1): 1-3.
10. Khurshied Ahmed Khan, Muhammad Mubbin, M. Ikram ul Haq, Nisar Hussain, Muhammad Mudassar Maqbool, Matlob Ahmad, Muhammad Salman Hameed, Muhammad Athar Khaliq, Shahbaz Ali, **Ahmad Kamran Khan**, Tahria Batool Qasrani, Maqbool Ahmad, Muhmmad Ijaz Hussain, Asma Noureen. 2020. Air Quality Index with Particulate Matter (PM2.5) Improved after National Lockdown during COVID-19 Outbreak across Pakistan. Op Acc J Bio Sci & Res 3(2):1-6. DOI: 10.46718/JBGSR.2020.03.000065
11. Khurshied Ahmed khan, M. Ikram ul Haq, Jamal Muhammad Khan, Muhammad Zahoor, Osama Gohar, Muhammad Haris Sher, Muhammad Salman Hameed, Muhammad Athar Khaliq, Shahbaz Ali, **Ahmad Kamran**, Tahria Batool Qasrani, Maqbool Ahmad, Nisar Hussain, Matlob Ahmad, Muhmmad Ijaz Hussain, Asma Noureen, 2020. Opinion on Impact of Covid-19 Lockdown on Agriculture, Food Security and livelihoods in Pakistan, International Journal of Agriculture and Biological Sciences 06:44-50 DOI: 10.5281/zenodo.3991706
12. Ahmed, I., S. Munir, M.A. Jamal, T.N. Pasha, Y.A. Ditta, A. Mahmud, **A.K. Khan**, S., M.Z. Talpur and J. Jia, 2017. Effect of enzyme complex at different wheat-based diets on growth performance of broilers. J. Ento. Zool. Stud., 5(3): 525-531.
13. Zahid, M., M.A.J. Khan and A.K. Khan. 2017. Appraisal of community integrated pest management program on cotton in Tehsil Hasilpur, Punjab, Pakistan. Pak. j. life soc. Sci., 15(3): 178-182.
14. Zahid, M., M.A.J. Khan, M. Idrees and **A.K. Khan**. 2018. Awareness and adoption of integrated pest management in cotton by growers of Hasilpur area in Pakistan. Sarhad Journal of Agriculture, 34(1): 79-84. DOI | <http://dx.doi.org/10.17582/journal.sja/2018/34.1.79.84>
15. Hussain, M., M.S. Imran, A. Aslam, N. Yasmeen, S. Hussain, S. Munir, M. Hussain, **A.K. Khan**, M. Usman, A. Jalal, M.A. Jamal, M.Z. Talpur, I. Ahmed and Z. Baloch. 2019. Detection of influenza A virus contamination in Newcastle disease live virus vaccines and their pathological effects on visceral organs. Bioint. Res. Appl. Chemis., 9(1): 3812-2816.
16. Batool, M., M. Saqib, M.A. Qayyum, M. Jan, S.A. Hameed, **A.K. Khan**, A. Khaliq, T. Naz, A. Hussain and S. Nawaz. 2020. Screening of different maize (*Zea mays* L.) genotypes against salinity under

hydroponics. Pure Appl. Biol., 9(1): 1118-1129. <http://dx.doi.org/10.19045/bspab.2020.90117>

17. Ayan, A., I. Ahmed, J.M. Khan, S. Munir, M. Hussain, **A.K. Khan**, A. Jalal, M.A. Qudus, M.I. Saleem, A. Sheraz, S. Hussain, M.Z. Talpur, K. Rahim and Z. Baloch. 2020. Hematological changes and comparative efficacy of allopathic and herbal drugs on Coccidiosis in rabbits. *BALTICA*. 33(2): 78-99.