

## DR. KAMRAN SOHIAL

### PUBLICATIONS

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1. Azaz Ali Shah, A. A, A. Usman, S. Khan, F. Khan, N. Ahmed, Fahd A. Al-Mekhlafi, Muhammad A. Wadaan, Saif ul Malook, T. Iqbal, M. Ullah, K. Sohail, H. Ali, I. Ali. 2024. Mealworm (*Tenebrio molitor*) rearing and growth optimization as a sustainable food source using various larval diets under laboratory conditions. *Entomol. Exp. Appl.* 00:1–10.  
doi: <https://doi.org/10.1111/eea.13463>
2. Naveed, H. B. Shah, K. Sohail, Z. Yalin, K. Chen. 2023. Review of the leafhopper tribe Deltocephalini Dallas, 1870 (Hemiptera, Cicadellidae, Deltocephalinae) in Pakistan with description of a new species of *Paramesodes*. *ZooKeys* 1186: 207–219. doi: [10.3897/zookeys.1186.110266](https://doi.org/10.3897/zookeys.1186.110266)
3. Afaq Ahmad, A., G. Z. Khan, M. Ullah, N. Ahmed, K. Sohail, I. Ullah, Najat A. Bukhari, K. Perveen, I. Ali, K. Li. 2023. Evaluation of different high doses aqueous plant extracts for the sustainable control of *Aedes aegypti* mosquitoes under laboratory conditions. *Journal of King Saud University – Science*, 35: 102991. doi: <https://doi.org/10.1016/j.jksus.2023.102991>
4. Ihsan, A., N. Ullah, R. Hussain, J. Sarwar, K. Sohail and W. Khan. 2023. Newly recorded genus of sub-family ophoninae (Hymenoptera: Ichneumonidae) from Pakistan. *Sarhad Journal of Agriculture*, 39(3): 590-593. Doi: <https://dx.doi.org/10.17582/journal.sja/2023/39.3.590.593>.
5. Khurshid, A., J. Sarwar, K. Sohail, H.M.F. Ayub, F. Muhammad, F.M. Khan and A. Ihsan. 2023. Comparison of different plant extract combinations against Jassid (*Amrasca devastans*) and whitefly (*Bemisia tabaci*) in okra crop. *Pakistan Journal of Weed Science Research*, 29(3): 149-155. DOI | <https://dx.doi.org/10.17582/journal.PJWSR/2023/29.3.149.155>
6. Ullah, N., A. Ihsan, S.F. Shah, M.S. Khan and S.H. Shah. 2022. A newly reported species of genus *Pseudoneoponera* Donisthorpe, 1943 (Formicidae: Ponerinae) from Azad Jammu and Kashmir, Pakistan. *Pakistan Journal of Agricultural Research*, 35(1): 47-51  
(19) (PDF) *A Newly Reported Species of Genus Pseudoneoponera Donisthorpe, 1943 (Formicidae: Ponerinae) from Azad Jammu and Kashmir, Pakistan*. Available from: [https://www.researchgate.net/publication/358567510\\_A\\_Newly\\_Reported\\_Species\\_of\\_Genus\\_Pseudoneoponera\\_Donisthorpe\\_1943\\_Formicidae\\_Ponerinae\\_from\\_Azad\\_Jammu\\_and\\_Kashmi](https://www.researchgate.net/publication/358567510_A_Newly_Reported_Species_of_Genus_Pseudoneoponera_Donisthorpe_1943_Formicidae_Ponerinae_from_Azad_Jammu_and_Kashmi)

7. Ahmad, I. , Misbah Ullah , M. Alkafafy , N. Ahmed , S. F. Mahmoud , **K. Sohail**, Habib Ullah , W. M. Ghoneem , M. M. Ahmed and S. Sayed. 2022. Identification of the economics, composition, and supplementation of maggot meal in broiler production. Saudi Journal of Biological Sciences. <http://doi.org/10.1016/j.sjbs.2022.03.027>.
8. Naveed, H., **K. Sohail**, G.Z. Khan & Zhang, Y.L. 2021. Oriental leafhopper (Hemiptera: Cicadellidae: Parallygus) first report from North West Pakistan with Redescription of Parallygus rameshi Viraktamath and Webb. Sarhad Journal of Agriculture, 37(3): 954-956. DOI | <https://dx.doi.org/10.17582/journal.sja/2021/37.3.954.956>
9. **Sohail, K.**, Huang, W.J. Usman, M. & Zhang, Y.L. 2020. First record of Tettigometridae (Hemiptera: Fulgoromorpha) from Pakistan: description of a new species including barcode identification. Zootaxa, 4816(2): 223-228.
10. Hassan Naveed, **Kamran Sohail**, Waqar Islam & Zhang, Y.L. 2020, Newly reported genus *Batracomorphus* Lewis (Hemiptera: Cicadellidae: lassinae) from Pakistan with description of a new species. Zootaxa, 4789(1):297-300.
11. **Sohail, K.**, Webb, M. & Zhang, Y.L. 2020. First record of the family Derbidae (Hemiptera: Fulgoroidea) from Pakistan with re description of *Kamendaka saccharivora* (Matsumura). Zootaxa, 4834(1):145-150.
12. Amjad Ali, Sabry M. Shaheen, Di Guo, Yiman Li, Ran Xiao, Fazli Wahid, Muhammad Azeem, **Kamran Sohail**, Tao Zhang, Jörg Rinklebe, Ronghua Li and Zengqiang Zhang. 2020. Apricot shell and apple tree-derived biochar affect the fractionation and bioavailability of Zn and Cd as well as the microbial activity in smelter contaminated soil. Environmental Pollution, 264 (114773).
13. **Sohail, K.**, Naveed, H, Daozheng Qin & Zhang, Y.L. 2020. Taxonomic study of the genus *Unkanodes* Fennah (Hemiptera: Fulgoroidea: Delphacidae) from Pakistan with a new species. ZooKeys, 955:1-13.
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16. **Sohail, K.**, Usman, M., Naveed, H & Zhang, Y.L. 2019. New Oriental genus in the tribe Caliscelini (Hemiptera: Fulgoromorpha: Caliscelidae) from Pakistan *Zootaxa* 4691 (1): 057–062. doi.org/10.11646/zootaxa.4691.1.4 (SCI, IF: 0.99)
17. Hassan Naveed, Waqar Islam, **Kamran Sohail** & Yalin Zhang. 2019. A new species in the grass feeding leafhopper Genus Hecalus Stål from Pakistan (Cicadellidae: Deltocephalinae: Hecalini). *Zootaxa*, 4712(2):595-599
18. Naveed, H., **K. Sohail**, W. Islam, Z. Yalin & Wen-Jun Bu. 2019. A review of the leafhopper tribe Deltocephalini (Hemiptera: Cicadellidae: Deltocephalinae) from Pakistan. *Revista Chilena de Entomología*, 45 (2): 283-292. doi.org/10.35249/rche.45.2.19.16
19. Naveed, H., **K. Sohail** & Y. Zhang. 2019. Newly recorded species in the subfamily deltocephalinae (Homoptera: Cicadellidae) from Pakistan. *Sarhad Journal of Agriculture*, 35(2): 618-622. DOI | <http://dx.doi.org/10.17582/journal.sja/2019/35.2.618.622>
20. **Sohail, K.**, M. Usman, Z. Yalin. 2019. First record of the family Meenoplidae (Hemiptera: Fulgoromorpha) from Pakistan. *Entomotaxonomia*, 41(1): 59–63, doi: 10.11680/entomotax.2019008.
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23. Fakhruddin, F. Said, S. F. Shah, T. Iqbal, M. Sabahatullah & **K. Sohail**. 2018. An illustrated key to the subfamilies of Braconidae (Hymenoptera) in Chitral district of Khyber Pakhtunkhwa, Pakistan. *J. Entomol. Zool. Std.* 6(2): 878-885.

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41. Khan, H., I.A. Khan, I.U. Khan, **K. Sohail**, A. Khan & S.H. Hussain. 2015. The efficacy of some plant extracts against *Culex quinquefasciatus* (Say) (Diptera: Culicidae). J. Entomol. Zool. Std. 3(3): 212-214.

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