**Publication**

## Research papers

1. Saleem, M.H., Fahad, S., Rehman, M., Saud, S., Jamal, Y., Khan, S. and Liu, L., 2020. Morpho-physiological traits, biochemical response and phytoextraction potential of short-term copper stress on kenaf (Hibiscus cannabinus L.) seedlings. *PeerJ*, *8*, p.e8321.
2. Rizwan, M., M. Hussain, H. Shimelis, **M.U. Hameed**, R. M. Atif, M. T. Azhar, Z. Qamar, and M. Asif. Gene flow from major genetically mofified crops and stretgies for containment and mitigation of transgene escape: A Review. App. Ecol. Environ. Res., 17(5), 11191-11208
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11. Khan, S., B. D. Khan, A. Reman, Ilyas.2014.enhancing nutritive value and green fodder production of fodder oat through integrated use of organic and inorganic fertilizers. Asian J AgriBiol.1(4).175-178. Pakistan
12. Khan, S., K Anwar, K. Kaleem, A. Saeed, S.Z. Shah, S. Khan, 2014. Nutritional Evaluation of Some Top Fodder Tree Leaves and Shrubs of District Dir (Lower), Pakistan as a quality livestock feed. Int.J.Curr.Micro biology & App. Sciences. 3 (5). 941-947. India
13. Khan, S. M Ilyas, K. Anwar, I. A. Shah, S. Khan, S. Ahmad. 2014. Enhancing Sorghum Green Fodder Production Potential through Use of Various Sources and Levels of Osmopriming European Academic Research. II(4)-5265-5273. Europe
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**II. Proceedings/conference**

1. Bhatti, M. B. and S. Khan. 1996. Editor of “*Fodder Production in Pakistan*.” Proceedings of the National Conference on “Improvement, Production and Utilization of Fodder Crops in Pakistan.” Organized by FAO/PARC. PP. 230.
2. Khan S, F. Yazdan, A. Khan, Z. Ali and U. Hameed. 2018.Food security in Pakistan: problems and future prospects. Second National Conference On Emerging Trends In Bioinformatics And Biosciences August 09–11 2018. Universty of Hazara Pakistan.
3. Khan S, M. A. Khan, U. Hameed, Z. A Gurmani. 2018. Mitigating the challenge of climatic change crops adaptation strategies for farming community in Pakistan. First national and second national conference on challenges and opportunities to boost agriculture in changing climate. March 26-28. 2018. Collage of agriculture BZU, BahdurSubcampusLayyah Pakistan.
4. Khan. S.,**Zulfiqar A**., Ayub K. M., Muhammad U. H**.** (2019) Emerging trends in agriculture due to climate change problems and future prospects. International conference on agriculture and biological sciences , Haripur, Pakistan
5. Hameed, M. U., Shafiq Z., **Zulfiqar A**. G., Sajjad K., Allah B., Muhammad I. (2019) Lodging resistant , late maturing anf high yielding oats (Avena sativa L. ) variety for fodder production in barani and irrigated areas of Pakistan. International conference on agriculture and biological sciences , Haripur, Pakistan

**III. Book**

1. Khan, M. J., Rinzin, B. G. Shivakumar, D. Pariyar, A. Hussain and G. G. C. Premalal. 2009. Fodder Germplasm in SAARC Countries. Published by SAARC Agriculture Centre, Dhaka-1215, Bangladesh. pp. 212.

**IV. Papers published in proceedings**

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