

## LIST OF PUBLICATION

### IMPACT FACTOR JOURNALS:

1. Ayesha Khan, Urooba Pervaiz, Khalid Nawab and Muhammad Zafarullah Khan. 2017. Information Sources as Tool for Solving Farmers Problems in Khyber Pakhtunkhwa (Pakistan) J. Asian Dev. Stud, Vol. 6, Issue 2 PP 6-14 . Index Copernicus (IC Impact 5.81), Global Impact Factor (0.298)
2. Tariq Shah, Jianping Tao, **Muhammad Zafarullah Khan**, Farooq Shah, Amjad Iqbal, Badshah Islam, Sajid Iqbal Badshah, Abdullah, 2016. Analyzing the Performance of Member and Non-member Farming Community of Model Farm Services Center in District Dera Ismail Khan, Pakistan. Journal of Applied Environmental and Biological Sciences 6(4)191-201: 191-201. ISSN: 2090-4274. (Impact Factor=0.702).
3. **Muhammad Zafar Ullah Khan**, Kalimullah and Tahir Munir Butt, **2015**. Model Farm Services Center Approach: An Implication to Boost Farmer's Yield. Agricultural Sciences (6): 953-960 (**Impact Factor = 0.73**)
4. Wisal, S., J. Ullah, A. Zeb and Muhammad Zafarullah Khan (**2013**). Effect of Refrigeration Temperature, Sugar Concentration and Different Chemicals Preservatives on the Storage Stability of Strawberry Juice. International Journal of Engineering & Technology IJET-IJENS Vol: 13 No: 02: 160-168 (**Impact Factor = 0.4462**)
5. Qasim, M; Khan, **Muhammad Zafarullah Khan**.; Naz, A; and Khalid, S. (**2013**). An Insight of Ecosystem Capitals and Services of the Kaghan Valley: A Himalayan Region of Pakistan. Natural Resources Published Online June 2013 (<http://www.scirp.org/journal/nr>). Vol 4. No. 2: 163-169 (**Impact Factor = 0.450**)
6. Qasim, M; Khalid, S.; Naz, A.; Khan, **Muhammad Zafarullah Khan** and Khan, S.A., (2013). Effects of Different Planting Systems on Yield of Potato Crop in Kaghan Valley; a Mountainous Region of Pakistan. Agricultural Sciences. Vol. 4 No.4:175-179 (**Impact Factor=0.191**)
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8. Naqibullah K., G. Hassan, K.B. Marwat, Farhatullah, M.B. Kumbhar, A. Perveen, U. Aiman, **Muhammad Zafarullah Khan**, and Z.A. Soomro. 2009. Diallel Analysis of some Quantitative Traits in *Gossypium Hirsutum L* . Pak. J. Bot. 41 (6) :3009-3022(**Impact Factor = 0.93**)
9. Naqibullah K., G. Hassan, K.B. Marwat, M.B. Kumbhar, I. Khan, Z.A Soomro, M.J. Baloch and **Muhammad Zafarullah Khan**, 2009. Legacy Study of Cotton Seed

Traits in Upland Cotton using Griffing,s Combining ability model. Pak. J. Bot. 41 (1) :131-142 (**Impact Factor = 0.93**)

### **HEC RECOGNIZED JOURNALS**

10. Abdus Salam, Muhammad Zafarullah Khan. **2019**. Farmers ‘perceptions of ICT use regarding agricultural crops production in district Mansehra (A case study of Himalayan region, Khyber Pakhtunkhwa, Pakistan). International Journal of Biosciences [IJB] Vol. 15, No. 4, pp.289-295. ISSN: 2220-6655 (Print) 2222-5234 (Online), DOI: <http://dx.doi.org/10.12692/ijb/15.4.289-295>.
11. Ejaz Ashraf, Hafiz Khurram Sharjeel, Umar Mumtaz, Muhammad Zafarullah Khan and Abdul Naveed. **2019**. Perception of Senior Farmers Regarding their Advisory Role in capacity building of Young Farmers in Sargodha District, Punjab , Pakistan. Sarhad Journal of Agriculture. 35(4): 1045-1053. DOI <http://dx.doi.org/10.17582/journal.sja/2019/35.4.1045.1053>
12. Abdus Salam, Muhammad Zafarullah Khan. **2019**. Role of Information and Communication Technology in Sustainable Agricultural Production-A case study of Khyber Pakhtunkhwa, Pakistan. International Journal of Biosciences [IJB] Vol. 15, No. 3, pp.282-292. ISSN: 2220-6655 (Print) 2222-5234 (Online), DOI: <http://dx.doi.org/10.12692/ijb/15.3.282-292>
13. Arshad Farooq, Muhammad Zafarullah Khan, Abdul Hassan, Muhammad Ishaq, Asif Nawaz. **2019**. Knowledge gap analysis of sugarcane growers in recommended sugarcane production technology in Khyber Pakhtunkhwa, Pakistan. International Journal of Biosciences [IJB] Vol. 15, No. 1, pp. 87-98. ISSN: 2220-6655 (Print), 2222-5234 (Online) DOI: <http://dx.doi.org/10.12692/ijb/15.1.87-98>
14. Muhammad Zafarullah Khan, Abdul Khaliq, Rahmatullah, Mehmmod Iqbal, Urooba Pervaiz, Ayesha Khan. **2019**. Model farm service centers’ contribution in enhancing peach production: evidence from remote areas of Northern Pakistan. International Journal of Biosciences [IJB] Vol. 15, No. 1, p. 302-309. ISSN: 2220-6655 (Print), 2222-5234 (Online) DOI: <http://dx.doi.org/10.12692/ijb/15.1.302-309>
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17. Muhammad Zafarullah Khan, Noor Paio Khan and Khalid Nawab. **2018**. Farmer’s Perception of Climate Change and Adaptation in Khyber Pakhtunkhwa- Pakistan. Gontor AGROTECH Science Journal of Agriculture. 4(2): 107-124

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19. Muhammad Zafarullah Khan, Rehmatullah, Asif Nawaz and Ijaz Ashraf. **2018**. Farmer's Empowerment by Farm Services Centers: A Pedagogic Approach for Sustainable Development. *Sarhad Journal of Agriculture*. 34(2): 225-232.  
DOI | <http://dx.doi.org/10.17582/journal.sja/2018/34.2.225.232>
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25. Shah Saud Ahmad and Muhammad Zafarullah Khan. **2017**. Role of Farm Services Center regarding Empowerment of Vegetables Growers in District Charsadda. *Sarhad Journal of Agriculture*. 33(3): 377-384.
26. Muhammad Zafarullah Khan. **2017**. Feasibility Study for Strengthening Agricultural Mechanization Competencies of Agricultural Extension Officers of Khyber Pakhtunkhwa, Pakistan. *Sarhad Journal of Agriculture*. 33(2): 263-268.
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86. **M. Zafarullah** and Soparh Pongquan 26-29 July 2011. Knowledge of Livestock Management Skills of Agricultural Extension Agents in Khyber Pakhtunkhwa Pakistan. 3<sup>rd</sup> International Conference on Sustainable Animal Agriculture for Developing Countries (SAADC2011) Nakhon Ratchasima, THAILAND pp 49
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88. **Muhammad Zafarullah Khan** 25-26 April, 2013. Bridging the Knowledge Gap of Possessed and Required Professional Competencies of Pakistan’s Agriculture Officers. Economic Science for Rural Development Nr. 30., 2013 ISSN 1691-3078 International Scientific Conference on Economic Science for Rural Development by Latvia University of Agriculture faculty of Economics
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90. **Muhammad Zafarullah Khan** 1-2 December, 2014. Soil and Environmental Management Awareness as Professional Competency of the Agricultural Extension Officers for their plans implementation Conference Abstract Program 2014 International Conference on Post Graduate Research (ICPR, 2014) International Islamic University College Selangor Bandar Seri Putra 43000 Kajang, Selangor Darul Ehsan Malaysia, PP.20.