

a) Presentations in Scientific Congresses/ Conferences

1. Khan, R. A. R. and H. A. Sadaqat, 2013. Genetic evaluation of quantitative parameters for yield analysis in sorghum (*sorghum bicolor* L.). Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub- Campus, Layyah, Pak., March 25- 26. pp: 22.

b) Books

2. Khan, R. A. R. and H. A. Sadaqat, 2012. Genetic Analysis of Quantitative Parameters in Sorghum (*Sorghum bicolor* L.). ISBN # 978-3-659-21384-7, LAP LAMBERT Academic Publishing, Germany, p: 129. (Online available at: <http://www.amazon.com/Genetic-Analysis-Quantitative-Parameters-Sorghum/dp/3659213845>)

c) Newsletters

1. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (11): 1- 7.
2. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (10): 1- 8.
3. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (9): 1- 10.
4. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (8-1): 1- 12.
5. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (8): 1- 13.
6. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (7): 1- 10.
7. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (6): 1- 8.
8. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (5): 1- 10.
9. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (4): 1- 11.
10. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (3): 1- 9.
11. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (2): 1- 7.
12. Sabir, A. M., R. A. R. Khan and M. Akhter, 2013. Rice Newsletter, RRI, KSK., 2 (1): 1- 10.
13. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (6): 1- 6.
14. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (5): 1- 5.
15. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (4): 1- 8.
16. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (3): 1- 4.

17. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (2): 1-9.

18. Sabir, A. M., R. A. R. Khan and M. Akhter, 2012. Rice Newsletter, RRI, KSK., 1 (1): 1-4.

A. Publications

d) Presentations in Scientific Congresses/ Conferences

1. Ahmad, Z., Mansoor-ul-Hassan, A. M. Sabir and I. Haider, 2011. Efficacy of biological control agents with integration of selective insecticides against *Earias* spp. of cotton. Abstr. 31st Pak. Congr. Zool., Univ. AJK, Muzaffarabad, April 19- 21, Pak., PC- 60, pp: 108.
2. Sabir, A. M., M. Akhter and I. Haider, 2011. Rice leaffolder (*Cnaphalocrocis medinalis* Gn.) and host plant resistance in the Punjab, Pakistan. Abstr. 31st Pak. Congr. Zool., Univ. AJK, Muzaffarabad, April 19- 21, Pak., PC- 62, pp: 109.
3. Haider, I., A. Suhail and A. M. Sabir, 2012. Toxicity of some insecticides against *Chrysoperla carnea* Steph.- An important predator of cotton jassid (*Amrasca devastans* Dist.). Abstr. 32nd Pak. Congr. Zool., GC Univ., Lahore, Pak., March 6- 8, PC- 25, pp: 153.
4. Sabir, A. M., M. Akhter, I. Haider, A. Qadir, 2012. Khapra beetle: A menace for rice export. Abstr. 32nd Pak. Congr. Zool., GC Univ., Lahore, Pak., March 6- 8, PC-26, pp: 153-154.
5. Sabir, A.M., M. Akhter and I. Haider, 2012. *Trogoderma granaium* Everts (Dermestidae: Coleoptera) and global food security- a case study of rice. Nat. Sc. Confer., Fac. Agric., UPR, AJK, Pak., 11- 13 July, pp: 98.
6. Sabir, A. M., M. Akhter, I. Haider, M. Rizwan and A. Qadir, 2013. Field Evaluation of Rice Germplasm on the Basis of Feeding Behaviour of Leaffolder (*Cnaphloerosis medinalis* Gn.). Intern. Confer. Crop Management in Changing Climate" February 11-13, Univ. Agric., Faisalabad, Pakistan. Pp: 167.
7. Sabir, A. M., M. Akhter, I. Haider, M. Rizwan and A. Qadir, 2013. Evaluation of rice germplasm against stem borers and leaffolder in the Punjab, Pakistan. International Seminar on Entomological Challenges in Pakistan and their Sustainable Management. March 23, Entomol. Res. Inst., AARI, Faisalabad, Pak. Pp: 23.
8. Haider, I., A. M. Sabir and M. Akhter, 2013. Evaluation of different insecticides against rice leaffolder *Cnaphalocrocis medinalis* L. (Guenee) under field conditions. Abstr. 33rd Pak. Congr. Zool., PMNH, PSF and PMASAAUR, Isl., Pak., March 6- 8, PC- 25, p: 192- 193.
9. Haider, I., A. Suhail, A. M. Sabir and M. Rizwan, 2013. Predatory efficacy of different larval instars of *Chrysoperla carnea* (Steph.) on cotton jassid (*Amrasca devastans* Dist.) in laboratory conditions. Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub- Campus, Layyah, Pak., March 25- 26. p: 39- 40.
10. Rizwan, M., M. Hasan, M. Sagheer, A.M. Sabir and I. Haider, 2013. Insecticidal activity of acetone extracts of *Eucalyptus camaldulensis* and *Melia azedarach* against *Tribolium castaneum* (Herbst). Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub-Campus, Layyah, Pak, March 25-26. Pp: 40.
11. Sabir, A. M., M. Akhter, I. Haider and M. Rizwan, 2013. Integrated pest management of rice (*Oryza sativa* L.) crop in the Punjab, Pakistan. Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub- Campus, Layyah, Pak., March 25- 26. pp: 41.

e) Newsletters

1. Haider, I., 2013. Why removal of rice stubbles is so important? In: Rice Newsletter, RRI, KSK., 2 (1): 5.
2. Haider, I., 2013. Management of rodents in rice storages. In: Rice Newsletter, RRI, KSK., 2 (3): 2- 4.
3. Haider, I., 2013. Insect pest management of rice nurseries. In: Rice Newsletter, RRI, KSK., 2 (5): 5- 6.
4. Haider, I., 2013. Dengue eradication programme in Tehsil Ferozwala District Sheikhpura. In: Rice Newsletter, RRI, KSK. 2 (11): 2- 3.

f) Informatory Pamphlets/ Popular Articles

1. Khan, A., A. M. Sabir, I. Haider and M. Ahmad, 2009. Dhaan key Mudhon ki Talfi. Ziraat Nama, 11, 15.
2. Haider, I., A. M. Sabir and M. Akhter, 2010. Dhaan key Mudhon ki Talfi. Ziraat Nama, 49 (2): 13- 14.
3. Haider, I., A. M. Sabir and M. Akhter, 2011. Dhaan key Mudhon ki Talfi. Ziraat Nama, 50 (2): 17, 21.
4. Haider, I., A. M. Sabir and M. Akhter, 2012. Dhaan key Mudhon ki Talfi. Ziraat Nama, 51 (2): 12.
5. Akhter, M., I. Haider and A. M. Sabir, 2013. Dhaan key zarer rasan keerey, bemarian aur unka insdaad. Zarat Nama, 51 (14): 6- 10.

B. Publications

g) Refereed Research Papers

1. Ali, S. S., S. S. Mehdi, S. J. H. Jafri and M. Ijaz. 1992. Genetic analysis for oil percentage, protein percentage and seed yield in Sunflower (*Helianthus annuus* L). Pak. J. Sci. Ind. Res. 35 (5): 199-201.
2. Jafri, S. J. H., S. S. Ali, M. Ijaz and M. A. Butt. 1992. Genetic variability of floral characteristics in Rice (*Oryza sativa* L). Japs. 2 (1-2): 67-69.
3. Ali, S. S., S. J. H. Jafri, M. Jamil and M. Ijaz. 1994. Seedling vigour and genetic variability for rice seed, seedling emergence and seedling traits. Pak. J. Sci. Ind. Res. 37 (4): 144-146.
4. Faiz, F.A., M. Sabar, T. H. Awan, M. Ijaz and Z. Manzoor, 2006. Heterosis and combining ability analysis in basmati rice hybrid. J. Anim. Pl. Sci., 16(1-2):56-59.
5. Faiz. F.A., M. Ijaz, T. H. Awan, Z. Manzoor, M. Ahmad, N. M. Waraich and M. A. Zahid, 2007. Effect of wild abortive cytoplasm inducing male sterility on resistance / tolerance against brown hopper and white backed plant hopper in basmati rice hybrids. J. Anim. Pl. Sci., 17(1-2): 16- 20.
6. Faiz. F.A., M. Ijaz, M. Ahmad, S. I. Yasin, Q. D. Cruze and S. S. Vermani. 2008. Effect of wild abortive cytoplasm inducing male sterility on resistance/ tolerance against six races of Bacterial leaf Blight in some Basmati rice hybrids. J. Anim. Pl. Sci. 18 (1) 32-38
7. Ijaz, M., F.A. Faiz, M. K. Bhatti, T. H. Awan, M. Anwar, M. Ahmad and G. S.

Khush. 2008. Genetic analysis of resistant to Bacterial Leaf Blight (*Xanthomonas oryzae* pv. *Oryzae*) in rice (*Oryza sativa* L). *J. Anim. Pl. Sci.* 18 (1) 24-31

8. Kashif, M., M. I. Khan, M. Arif, M. Anwar and M. Ijaz. 2011. Efficiency of alpha lattice design in rice field trial in Pakistan. *J. Sci. Res.* 3(1), 91-95, 2011.

C. Publications

h) Refereed Research Papers

1. Shahid M., A. Majid, M. Iqbal, M.T. Latif and F.A. Faiz. Leaf venation in rice (*Oryza sativa* L.). 1991. *International Rice Research Newsletter* 16:2 p11, IRRI, Philippines.
2. Latif T., M. Shahid, M. Iqbal and A. Majeed. Estimation of heterosis and heterobeltiosis in rice (*Oryza sativa* L.). 1991. *Sarhad Journal of Agricultural Research*. Vol. VII (5). Pp627-631
3. Ali S.S.; S.S. Mehdi; S.J.H. Jafri; and M Iqbal., 1992: Genetic analysis for oil percentage protein percentage and seed yield in sunflower *helianthus annuus* L. *Sarhad Journal of Agriculture*. 8(3): 343-349
4. Shahid M., T. Latif, M. Iqbal and M.A. Khan. Genetic studies on drought tolerance in rice. 1994. *Sarhad Journal of Agricultural Research*.10 (6): 671-674
5. Tahir Latif, M. Iqbal, M. A. Khan and M. Amin. Khan. Correlation coefficient analysis of yield and yield components in rice (*Oryza sativa* L.). 1994. *Sarhad Journal of Agricultural Research*. Vol. X (6). Pp 667-671
6. Khan M. A., T. Latif, S. W. Hasan and M. Iqbal. Correlation between yield and yield components in rice (*Oryza sativa* L.). 1994. *Sci. Int.* Vol. 6 (4), Lahore. Pp 383-385
7. Shahid M., T. Latif, M.A. Khan, M. Iqbal and M. Anwar. Heritability of drought related characters in rice. 2002. *Pakistan Journal of Agric. Research*. 17(2). Pp 135-138
8. Ali A. Ch., M.A. Karim, G. Hassan, M.G. Khan and M. Iqbal. Quality Seed – a cultural tool in rice production. 1992. *Progressive Farming* Vol. 12, No. 3 pp 19-23, Pakistan Agricultural Research Council, Islamabad.

i) Presentations in Scientific Congresses/ Conferences

9. Faiz, F. A., A. M. Chaudhry and M. Iqbal, 1988. Path co-efficient analysis of yield and yield components in rice (*Oryza sativa* L.). Paper presented in the 6th National Seminar on Rice Research and Production in Pakistan.
10. Shahid M., M. Iqbal and A. M. Chaudhry. Studies on heritability of drought related characters in rice. 1988. Paper presented in the 6th National Seminar on Rice Research and Production in Pakistan.

j) Proceedings of Scientific Workshops

11. Ali S. S., F. A. Faiz, M. Akhtar and M. Iqbal. Heterosis, Heterobeltiosis and combining ability effects in F1 crosses of Basmati rice. 2005. Proceedings of International Seminar on Rice Crop, Oct. 2-3 at Rice Research Institute, Kala Shah Kaku. Pp 66-71
 12. Ali S. S., M. Sabir and M. Iqbal. To find out optimum row ratio for hybrid seed production. 2005. Proceedings of International Seminar on Rice Crop, Oct. 2-3 at Rice Research Institute, Kala Shah Kaku. Pp 672-678
- Riaz, M., 2013. Hybrid Program Activities. In: Rice Newsletter, RRI, KSK., 2 (9): 4-5.

A. Newsletters

1. Raza, M., 2013. Rice parboiling- an improved technology. In: Rice Newsletter, RRI, KSK., 2 (2): 4.
2. Raza, M., 2013. Rice quality and harvesting. In: Rice Newsletter, RRI, KSK., 2 (9): 3- 5.

B. Informatory Pamphlets/ Popular Articles

1. Akhter, M. and Raza, M., 2013. "Exploration of Rice Bran Oil Production".
2. Akhter, M. and Raza, M., 2012 "Developing Parboiling Technology and Rice Varieties suitable for Parboiling".

k) Refereed Research Papers

1. Azher Mustafa, Saleem Il Yasin, Sajid Mahmood, Abdul Hannan and Muhammad Akhtar.2013. Field evaluation of new fungicide against rice (*oryza sativa* L.) diseases. Pakistan Journal of Phytopathology Vol.25(2):141-45.
2. M. Umar Shahbaz , M. Azhar Iqbal , Azher Mustafa , M. Intizar ul-Hassan & Faiz Ahmad Faiz 2013. Host plant resistance of different chickpea genotypes against *Ascochyta rabiei* (Pass.) Lab. under tunnel conditions. Archives Of Phytopathology And Plant Protection. 46(7):1-8.
3. S.U Vhaudhary,J.Iqbal and A. Mustafa.2009. Efficacy of different fungicides for the control of Downy mildew of cucumber. The Journal of Animal and Plant Sciences19 (4):202-204. (I.F)
4. Cao., M., A.Sagheer, L.Yongging,W.Xefeng, Z. Changyong, A. Mustafa and Y. Iftikhar.2009.First report of Citrus bent leaf viroid and citrus dwarfing viroid from citrus in Punjab, Pakistan. Plant Disease. 93(8): 85-88.9(I.F)
5. Azher Mustafa,M.A. Khan,M.I.Haq and M.A. Pervez.2009.Mass multiplication of different biocontrol agent(*Trichoderma* spp.) on organic substrates and their biocontrol effect in management of seedborne fungi. Pak Journal Phytopathol. 21(1):108-111.
6. Azher Mustafa,M.A. Khan,M.I.Haq and M.A. Pervez.2009.Usefulness of different culture media for in-vitro evaluation of(*Trichoderma* spp.) against seed borne fungi of economic importance Pak Journal Phytopathol. 21(1):83-88.
7. Sabir Hussain Khan, Muhammad Shahid, Safurehman and Azher Mustafa.2009. Control of red rot disease of sugarcane through screening of varieties and seed dressing fungicides. Pak. J. Phytopathol., Vol. 21(1): 61-65, 2009.

ABSTRACTS

8. Azher Mustafa, Saleem Il Yasin, Sajid Mahmood, Ahsan Khan and Muhammad Akhtar. 2013. Host plant resistance for stem rot of rice (*Sclerotium oryzae* catt.) in medium (coarse)

grain rice (*Oryza sativa* L.) lines. First national conference on prospects and opportunities for agricultural development in Pakistan' Khanispur, Ayubia, June 25-27, 2013. (Abstract)

9. Sajid Mahmood, Azher Mustafa, Muhammad, Saleem II Yasin and M. Akhtar. 2013. Evaluation of different spray fungicides for the management of paddy blast caused by *Pyricularia oryzae* Cav. In conference "Agriculture in Arid Environment" 25-26 March 2013 (Food Security in Arid Environment). Bahadur Sub campus Layyah, Bahaudin Zakraya University. PP 41. (Abstract)
10. Azher Mustafa, Saleem II Yasin, Sajid Mahmood and Muhammad Akhtar. 2013. Evaluation of different chemicals against bacterial leaf blight (BLB) caused by *Xanthomonas oryzae* pv. *Oryzae* disease. 2013. In conference "Agriculture in Arid Environment" 25-26 March 2013 (Food Security in Arid Environment). Bahadur Sub campus Layyah, Bahaudin Zakraya University. PP 42. (Abstract)
11. Sajid Mahmood, Azher Mustafa, Muhammad Akhtar and Saleem II Yasin. 2012. Resistance of Rice (*Oryza sativa* L.) lines/varieties against stem rot disease caused by (*Sclerotium oryzae* Catt.) National Science conference on Agriculture and food security issues in global environmental perspective, The University of Poonch Rawalakot, 11th to 13th July 2012. pp 197 (Abstract)
12. Azher Mustafa, Saleem II Yasin, Asma Safdar and Sajid Mahmood. 2011. Reaction of different rice lines/varieties against rice blast (*Pyricularia oryzae* Cav.) and its chemical control. 8th National conference of Pakistan Phytopathological Society" Challenges and options for Plant Health Management. November 28-29 2011, pp 27 (Abstract)
13. S.M Khan, M.A Khan and A. Mustafa. 2007. Progress of Forest seed Pathology in Pakistan" Third International conference of Plant Pathology "Future Food Security" 19-21 November 2007 at Dept of mycology and plant pathology Univ. Of Punjab Lhr (Abstract).

D. Publications

I) Presentations in Scientific Congresses/ Conferences

3. Rizwan, M., M. Hasan, M. Sagheer, A.M. Sabir and I. Haider, 2013. Insecticidal activity of acetone extracts of *Eucalyptus camaldulensis* and *Melia azedarach* against *Tribolium castaneum* (Herbst). Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub-Campus, Layyah, Pak, March 25-26. Pp: 40.
4. Haider, I., A. Suhail, A. M. Sabir and M. Rizwan, 2013. Predatory efficacy of different larval instars of *Chrysoperla carnea* (Steph.) on cotton jassid (*Amrasca devastans* Dist.) in laboratory conditions. Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub- Campus, Layyah, Pak., March 25- 26. p: 39- 40.
5. Sabir, A. M., M. Akhter, I. Haider and M. Rizwan, 2013. Integrated pest management of rice (*Oryza sativa* L.) crop in the Punjab, Pakistan. Agriculture in Arid Environment: Food security in Arid Environment. BZU, Bahadur Sub- Campus, Layyah, Pak., March 25- 26. Pp: 41.
6. Sabir, A. M., M. Akhter, I. Haider, M. Rizwan and A. Qadir, 2013. Evaluation of rice germplasm against stem borers and leaf folder in the Punjab, Pakistan. International Seminar on Entomological Challenges in Pakistan and their Sustainable Management. March 23, Entomol. Res. Inst., AARI, Faisalabad, Pak. Pp: 23.
7. Sabir, A. M., M. Akhter, I. Haider, M. Rizwan and A. Qadir, 2013. Field Evaluation of Rice Germplasm on the Basis of Feeding Behaviour of Leaf folder (*Cnaphloeris*

medinalis Gn.). Intern. Confer. Crop Management in Changing Climate" February 11-13, Univ. Agric., Faisalabad, Pakistan. Pp: 167.

E. Publications

m) Refereed Research Papers

8. Naeem, M., M. Iqbal, M. A. Khan, W. Nazeer, M. Rizwan and M. Ijaz, 2013. Importance of QTL Mapping for Heading Date in Rice World Appl. Sci. J., 22 (7): 1001-1006.
9. Iqbal, M., M. Naeem, M. Rizwan, W. Nazeer, M. Q. Shahid, U. Aziz, T. Aslam and M. Ijaz, 2013. Studies of Genetic Variation for Yield Related Traits in Upland Cotton Am-Euras. J. Agric. & Environ. Sci., 13 (5): 611-618.

F. Publications

n) Refereed Research Papers

1. Majeed, A., M. Yousuf, A. Suhail, A. Saeed and A. M. Sabir, 1995. Some Acridid Fauna of Thal Area (Punjab). Pak. Entomol., 17 (1-2): 9- 25.
2. Suhail, A., A. M. Sabir and A. Hassain and A. Saeed, 1999. Predatory efficacy of *Coccinella septempunctata* L. on cotton Aphids- *Aphis gossypii* Glov. Pak. J. Biol. Sc., 2 (3): 603- 605.
3. Sabir, A. M., A.H. Bhatti, I. Haq and A. Suhail, 1999. The Foraging Behaviour and Pollination Role of Honeybee (*Apis mellifera* L.) on Linseed. Pak. J. Biol. Sc., 2 (3): 645- 646.
4. Suhail, A., A. M. Sabir and M. I. Raza, 2000. Comparative effectiveness of different insecticide granules against the pest Insects of Neelum-Maize. Sc. Intern., 12 (3): 309-311.
5. Sabir, A. M., A. H. Bhatti, and I. Haq, 2000. Hornet trap to control *Vespa orientalis* L. and *V. ducalis* Smith. Sc. Intern., 12 (3): 313- 315.
6. Sabir, A. M., A. Suhail, A. Hassan and A. Saeed, 2000. Insecticidal mortality, foraging behaviour and pollination role of honey bee (*Apis mellifera* L.) on Brassica (*Brassica campestris* L.). Pak. J. Zool., 32 (4): 269-272. (IF 0.338)
7. Azhar, M., A. A.4 Suhail, A. M. Sabir, and A. Saeed, 2000. Biosystematic Studies of Genus *Formosatettix* Tinkham (Tetrigidae: Orthoptera) of Paddy Tract of the Punjab, Pakistan. Pak. J. Biol. Sc., 3 (9): 1530-1531.
8. Sabir, A. M., A.H. Bhatti and I. Haq, 2000. Prospects of Apiculture in the Punjab. Pak. J. Biol. Sc., 3 (2): 365 - 367.
9. Hussain, I., A. M. Sabir, A. Suhail and W. Akram, 2000. Resistance/ Susceptibility levels of Phosphine gas to various Strains of *Tribolium castaneum* (Hbst). Pak. J. Biol. Sc., 3 (5): 874-875.
10. Sabir, A. M., A. Suhail, W. Akram, G. Sarwar and M. Saleem, 2000. Effect of Some Pollen Substitute Diets on the development of *Apis mellifera* L. colonies. Pak. J. Biol. Sc., 3 (5): 890-891.
11. Saeed, A., M. Azhar, A. M. Sabir, A. Suhail and A. Majeed, 2000. Tetriginae (Tetrigidae: Orthoptera) of Rawalpindi Division. Pak. J. Biol. Sc., 3 (6): 1073-1075.
12. Sabir, A. M., A. H. Bhatti, M. A. Rafi, and A. Suhail, 2000. Distribution of Nymphalid Butterflies "Brush Footed "In District Rawalpindi and Islamabad. Pak. J. Biol. Sc., 3 (8): 1253-1254.

13. Suhail, A., A. Saeed,, M. Azhar, A. M. Sabir and A. Majeed, 2000. Biosystematic Studies of Tetrigidae (Orthoptera) of Rawalpindi Division (Punjab) Pakistan. Pak. J. Biol. Sc., 3 (9): 1532-1534.
14. Sabir, A. M., A. H. Bhatti, I. Haq and A. Suhail, 2000. Bee Bait to control Green Bee Eater (*Merops orientalis* Latham) with Zinc Phosphide. Sci. Int. 12 (1): 107-108.
15. Sabir, A. M., A. Suhail and A. Hassan and A, Saeed, 2000. Studies on the Selectivity of some Insecticides against the Predator *Coccinella septempunctata* L. Sci. Int. 12 (1): 109-110.
16. Sabir, A. M., M. Ahmad, M. Saleem and H. Bhatti, 2002. Requeening- its acceptance and effect on the development of honeybees (*Apis mellifera* L.) Colonies. J. Agric. Res., 40 (1): 61- 66.
17. Majeed, A., M. Yousaf, A. M. Sabir and A. Suhail, 2002. Taxonomic Studies of Tetriginae (Tetrigidae: Orthoptera) of Thal area, Punjab- Pakistan. Int. J. Agri. Biol., 4 (1): 58- 60. (IF 0.940)
18. Sabir, A. M., S. Ahmed, M. Sahi and A. Qadir, 2006. Pest Weather Interaction of major insect pest in Rice Ecosystem. SAARC Jn. of Agri., 4: 203- 212.
19. Saleem, M., Shafiq, M., M. I. Haq, A. M. Sabir and M. Hassan, 2008. Evaluation of some miticides against *Varroa destructor* (Varroidae: Acari) in colonies of honeybee, *Apis mellifera* L. Pak. Entomol., 30 (2): 133- 135.
20. Suhail, A., A. M. Sabir, M. A. Rafi, A. Qadir and M. Asghar, 2009. Geographic Distributional Patterns of the Genus *Bombus* (Bombini, Apidae: Hymenoptera) in northern Pakistan. BioDiCon., 2 (1): 1-9.
21. Qadir, A., R. N. Malik, T. Ahmad and A. M. Sabir, 2009. Patterns and Distribution of Fish Assemblage in Nullah Aik and Nullah Palkhu Sialkot, Pakistan. BioDiCon., 2 (2): 110- 124.
22. Sabir, A.M., A. Suhail, S. Ahmed and S. Khalid, 2011. Diversity of bumblebees (Bombini, Apidae: Hymenoptera) in Northern Pakistan. Int. J. Agric. Biol., 13 (2): 159-166. (IF 0.940)
23. Qadir, A., S. A. Anwar, N. Jamil and A. M. Sabir, 2013. Potential effects of human and climate change on freshwater resources in Pakistan. Proc. H04, IAHS-IAPSO-IASPEI Assembly, Gothenburg, Sweden, July 2013 (IAHS Publ. 361, 2013). P: 329- 335.
24. Asghar, M., M. Arshad, M. Fiaz, A. Suhail, A. M. Sabir, 2013. A survey of rice farmers' farming practices posing threats to insect biodiversity of rice crop in the Punjab, Pakistan. Intern. J. Biod. Cons., 5 (10): 647- 654.

o) Proceedings of Scientific Workshops

25. Suhail, A., A. M. Sabir and Zain- Ul- Abdinn, 2006. Pakistan Insect Biodiversity Profile. Role of Insect Taxonomy and Systematics in Sustainable Agriculture. Proc. Nat. Workshop, NARC, Islamabad; P: 27- 32.
26. Suhail, A., A. M. Sabir, M. Tayyib and M. Arshad, 2006. Insects in Relation to Forensic Science. Role of Insect Taxonomy and Systematics in Sustainable Agriculture. Proc. Nat. Workshop, NARC, Islamabad; P: 114- 116.

p) Presentations in Scientific Congresses/ Conferences

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G. Publications

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3. A. Mustafa, S. I. Yasin, S. Mehmood, A. KHAN and M. Akhtar. 2013. Host plant resistance for stem rot of rice (*Sclerotium oryzae* Catt.) in medium (coarse) grain rice (*Oryza sativa* L.) lines. First national conference on prospects and opportunities for agricultural development in Pakistan' Khanispur, Ayubia, June 25-27, 2013. (Abstract)
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z) Refereed Research Papers

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2. Comparison of Associations among Yield and Yield Components in Rice (*O. sativa*) under Simulated Drought Stress condition using Multivariate Statistics. (International Journal of Scientific and Engineering Research, Volume 4, Issue 8, August-2013, pp: 329-340) Impact Factor=1.4
3. Bio-efficacy of different Citrus Peel Extracts as Grain Protectant against *Callosobruchus chinensis*, *Trogoderma granarium* and *Tribolium castaneum* (ISI & SCOPUS indexed International Journal: World Applied Science Journal, 21(12):1760-1769)
4. Correlation and Path analysis of yield components in rice under simulated drought stress condition (International Journal of Botany and Research (IJBR), Impact Factor (JCC) = 0.9642, Volume; 2, Issue; 1 March, 2012. Pp; 1-12)
5. Correlation study of light trap catches of some major insect pests of rice with temperature and relative humidity. Pakistan Journal of Agricultural Sciences (PakJAS-2175)
6. Efficacy of Parboiling on nutritional, milling and cooking quality parameters of some promising lines/varieties of rice. Journal of Animal and Plant Sciences
7. Effect of drought stress on some grain shape quality traits in rice (*Oryza sativa* L.). Research Journal of Agricultural Sciences. (Ref: RJAS No. 2095)
8. Relationship between Yield and Yield Components in rice for Drought under Multivariate Statistics. Elixir publishers. App. Bot. 66 (2014): 20242-20250 (ICV=5.09)

I. Certificates and Trainings

- Certificate for participating in training program on vegetable hybrid seed development and seed production (Federal Seed Certification and Registration Department, Islamabad)
- Certificate for participating in training program on "Project Planning" at Management and Professional Development Department, Lahore under Government of the Punjab, Pakistan nominated by Director General Agriculture (Research)