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### **PUBLICATIONS**

1. **Ahmad, S**, Usman MU, Subhani M, Sarwar M, Naseem MK, Manan A, Mann, Quran A, 2017. Evaluating the efficacy of *Trichogramma Chilonis* and effect of abiotic factors on percentage infestation of *Chilo partellus* Swine (Pyralidae, Lepidoptera) Int, J. Bio, Pharm. Allied Sci, Vol, 6(12): 2537-2546.
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3. **Ahmad, S**, Chatha MB, Kaleem M, Binyameen M, Haider MU and Ali Q, 2017. Evaluation of some Indigenous Plants Extract for the management of Onion thrips (*Thrips tabaci*, Thysanura, Thripidae). Int, J. Bio, Pharm. Allied Sci, Vol, 6(10): 2028-2036.
4. Sehrish I, Shahid AI, Halim SA, Wolters PJ, Vleeshouwers VGAA, Khan A, Al Harasi, A and **Ahmad S**, 2017. Discovering Novel *Alternaria solani* Succinate dehydrogenase inhibitors by in Silico modeling and virtual screening strategies to combat early blight. Front. Chem., Vol,5 | <https://doi.org/10.3389/fchem.2017.00100>.
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10. M, Ali, M, Ashfaq, M, H, Ranjha, A, Gulzar, **S, Ahmad A**, Ali, 2016. The host Plant Susceptible Indices and varital Preferences of Jassid (Amerasica Bigtulla Bigtuella) on egg plant in Punjab Pakistan, Pak, Entom., 38 (1) 15-18.
11. **Ahmad S**, Ali Q, Usman M, Ali M and Binyameen M, 2016. Evaluation of Indigenous Plant Extract against Aphid (*Schizaphis graminum*) under laboratory conditions, Int, J. Bio, Pharm. Allied Sci, Vol, 5(12): 3189-3196.
12. Nadeem S, Riaz A, Khan A, **Ahmad S** and Ahmad A, 2016. Salicylic acid effects on Physiological and Plant growth related traits of petunia under drought stress, Int, J. Bio, Pharm. Allied Sci, Vol, 5(12): 3231-3251.
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15. **Ahmad, S**, Sahar Naz, M Anjum Aqeel and Qurban Ali, 2015. Appraisal of Association among abiotic factors and population of *Chilo infuscatellus* (Pyralidae, Lepidoptera). New York, Sci, J. Vol. 8(5) 45-47.

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25. **Ahmad, S.**, M. Ashfaq, M, Hassan and S. T. Sahi, 2011. Efficacy of different Insecticides against the Sugarcane Stem Borer (*Chilo infuscatellus*, Pyralidae Lepidoptera) In Punjab, Pakistan. Pub& Present. **International Conference on Prospects & Challenges to Sustainable Agriculture**. The University Azad Jammu Kashmir, 2011.

26. N. Mahmood., M. Aness, **S. Ahmad** and Zakaullah, 2011. Effect of Mulching on vegetables production in Tunnel farming. Mycopath, 9(1): 21-24.
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