

PROF. DR. SHAHID SATTAR

PUBLICATIONS

1. Bashir Ahmad, Walid Khan, Ahmad-Ur-Rahman Saljoqi, **Shahid Sattar**, Hayat Zada, Fazal Maula and Saddam Hussain. 2019. Management of onion seed worm (*Helicoverpa armigera*) associated with onion seed crop in Swat valley of Khyber Pakhtunkhwa. Pure Appl. Biol., 8 (1): 68-77.
2. Inzimumul Haq, **Shahid Sattar**, B. Ahmed, Q. Zeb and A. Usman. 2018. Compatibility of chemical and biological control for the management of maize stem borer, Chilo Partellus, (Swinhoe) (Lepidoptera; Pyralidae). Sarhad Journal of Agriculture, 34(4): 896-903.
3. **Shahid Sattar**, Bisma Mumtaz, Bashir Ahmad and Zafar Iqbal. 2018. TOXICITY OF BOTANICAL AND FUNGAL EXTRACTS AGAINST RED FLOUR BEETLE *Tribolium castaneum* HERBST. (COLEOPTERA:TENEBRIONIDAE). Pak. J. Weed Sci. Res., 24(2): 177-186, 2018 177.
4. Bashir Ahmad, Ahmad-Ur-Rahman Saljoqi, Hayad Zada, **Shahid Sattar**, Toheed Iqbal, Saddam Hussain and Muhammad Saeed. 2018. Effect of Weather on Diamond Back Moth, *Plutella xylostella* (L.) (Lepidoptera: plutilidae) in District Haripur. Sarhad Journal of Agriculture, March 2018 |Volume 34|Issue1| Page 209-214.
5. **Shahid Sattar**, Adil Naseer, Abid Farid, Shah Alam Khan and Bashir Ahmad. 2017. Dose-Response relationship of some insecticides with *Helicoverpa armigera* hübner (Lepidoptera; Noctuidae) under laboratory conditions. Journal of Entomology and Zoology Studies 2017; 5(2): 513-518.
6. Abbas Ali, Muhammad Azim Khan, Ashiq Saleem, K.B. Marwat, Abbas Ullah Jan, Dawood Jan and **Shahid Sattar**. 2016. Performance and Economics of Growing Maize Under Organic and Inorganic Fertilization and Weed Management. *Pak. J. Bot.*, 48(1): 311-318.
7. Waqas Qadeem, **Shahid Sattar**, Muhammad Adnan, Maid Zaman, Irshad Ali, Syed Rizwan Ali Shah, Efficacy of botanical and microbial extracts against Angoumois grain moth *Sitotroga cerealella* (Olivier) (Lepidoptera: Gelechiidae) under laboratory conditions. Journal of Entomology and Zoology Studies 2015; 3(5): 451-454.
8. Syed Rizwan Ali Shah, Shah Alam Khan, Khwaja Junaid, **Shahid Sattar**, Maid Zaman, Nouman Saleem, Muhammad Adnan. Screening of mustard genotypes for antixenosis and multiplication against mustard aphid, *Lipaphis erysimi* (Kalt) (Aphididae: Homoptera). Journal of Entomology and Zoology Studies 2015; 3(6): 84-87
9. Ilyas Akbar, **Shahid Sattar**, Isma Khurshid and Aneela Akbar. 2014. Comparative Efficacy of Synthetic Insecticides and Botnical Extracts against Diamondback Moth (*Plutella Xylostella*) (Lepidoptera: Plutellidae) in Cauliflower. EUROPEAN ACADEMIC RESEARCH Vol. II, Issue 5, pp 6051-6066.

10. Badshah, A. Wajid, S.Sattar, M. Saeed and S. Anwar. 2011. Testing the Toxic Effects of Six Different Groups of Chemical Insecticides against Tobacco Bud Worm *Helicoverpa armigera* Hub. Lepidoptera: Noctuidae in FCV Tobacco *Nicotiana tabaccum* L. Thai Journal of Agricultural Science, 44(1): 33-39.
11. Shahid Sattar, **Farman Ullah**, Saljoki AR., ArifM, Sattar H, and Qazi J.I.2011. Toxicity of New Insecticides Against *TrichogrammaChilonis* Hynenomptera:Trichogrammatidae) Under Laboratory and Extended Laboratory Conditions. Pakistan J. Zool. 43 (6) 1117-1125.
12. Rozina Gul, Hamayoo Khan, Shahid Sattar, Farhatullah, Fazal Munsif, Shadman, Said Ali Khan Bangash, Sahir Hameed Khattak, Muhammad Arif and Abid Ali. 2011 “Comparison among nodulated and non nodulated chickpea genotypes” Sarhad J. Agric. Vol. 27, No. 4. pp. 577-581.
13. Manzoor Ahmad Mashwani, Farman Ullah, **Shahid Sattar** and Sajjad Ahmad. 2011. Efficacy of Different Insecticides against Maize stem Borer’ *Chilopartellus* (Lepidoptera: Pyralidae) at Peshawar and Swat valleys of Khyber Pakhtunkhwa. Sarhad J. Agric. 27 (4): 459-465.
14. Khan, M.A, A.U.R. Saljoqi, H. Naseer and **Shahid Sattar** Response of *Myzus persicae* (Sulzer) to imidacloprid and thiamethoxam on susceptible and resistant potato varieties. 2011. Sarhad J. of Agric. 27(2): 263-269.
15. Sajjad Anwar, Farman Ullah,Hayat Badshah, Qamer Zeb,Muhammad Anwar Khan, Muhammad Sultan Shah, Shahid Sattar and Amna Sadozai, 2001 “Study of different Sowing dates of maize crop on maize aphids, *RhopalosiphumMaidis* imfection” Sarhad J.Agric.Vol.2, No. 2. Pp271-173.
16. F.Ullah, Maraj-ul-Mulk, A.Farid, M.Q. Saeed and **Shahid Sattar** (2010). Population Dynamics and Chemical of Onion Thrips (*Thrips tabaci*, Lindemann). Pakistan J.Zool,vol, 42(4),pp.401-406.
17. Khan. S.A, F.Ullah, N.Hussain, Y.Hayat., and **Shahid Sattar** (2007). Natural Enemies of Cereal Aphids in North West Frontier Province (NWFP) of Pakistan. Sarhad J.Agric.Vol.23, No. 2. pp.435-439.
18. Yasar, Shahid Sattar, Muhammad Qasid saeed, Anis-Ur-Rahman and Amjad Usman, 2006 “Chemical control of *Thrips Tabaci* Lind. (Thysanoptera: Thripidae) on Garlic in Peshawar” Sarhad J.Agric.Vol.22, No. 3. pp.481-483.
19. Khan.S.A, F.Ullah, N.Hussain, H.yousaf and **Sattar.S**, (2006). Distribution pattern of Cereal aphids in wheat growing areas of the North West Province (NWFP) of Pakistan” Sarhad .J Agric. vol.27. No.4, pp.655-659.
20. Ahamd-Ur-Rahman Saljoqi, Irfanullah, Fazal Maula and **Sattar Sattar**, 2003. Filed studies on the efficacy of various insecticides and insect growth regulators against codling moth, *Cydia pomonella* L, at two different allitudes in Swat valley. Pakistan journal of biological sciences 6.(4):394-396.

21. **Sattar Shahid**, Inamullan Khan, Said Khan Khalil, Amanullah Khan and Ahmad-Ur-Rahman Saljoqi, (2001). Impact of plant phenology of various wheat genotypes on Aphid population. Sarhad Journal of Agric. Vol.17.(4) pp617-621.