

## Dr. Muhammad Sajid

### RESEARCH PUBLICATIONS

<b>Total publications since 2010</b>	=	<b>72</b>
<b>Publications in Impact factor journals</b>	=	<b>45</b>
<b>Publications in Non-Impact factor journals</b>	=	<b>30</b>
<b>Total impact factor</b>	=	<b>More than 36</b>

### LIST OF PUBLICATIONS

#### IMPACT FACTOR PUBLICATIONS

1. **Sajid, M.**, S.U.Haq, A. Jan, F. Noor, M. Alam, Q. Shoaib, F. A. Shah, A. Zaman, W. F. A. Mosa and H. S. Abada. 2022. Effect of foliar application with potassium nitrate and copper sulfate on fruit yield and quality of pear trees. *Int. J. Fruit Sci.* 22 (1): 759-768 (Impact Factor: 1.56)
2. **Sajid, M.**, S.T. Shah, A. Basit, A. Ahmed, I. Ullah, S.J. Shah, F. Khan, H.I. Mohamed. 2022. Enhancement of yield, essential oils, and active ingredients of turmeric (*Curcuma longa* L.) by application of organic manures (Farmyard and Poultry Manure). *Gesunde Pflanzen*. <https://doi.org/10.1007/s10343-022-00717-z>. (Impact Factor: 2.08)
3. Ullah, I., E.A.R. Kamel, S.T. Shah, A. Basit, H.I. Mohamed and **M. Sajid**. 2022. Application of RNAi technology: a novel approach to navigate abiotic Stresses. *Molecular Biology Reports*. <https://doi.org/10.1007/s11033-022-07871-7> (W category with Impact factor of 2.316)
4. Ahmad, A., **M. Sajid**, S.T. Shah, Q. S. Ali, M. Waleed, G. Saleem, F. Fida. 2022. Effect of Soaking Durations and Sowing Methods on Nursery Plant Production of Peach. *Gesunde Pflanzen*. DOI: [10.1007/s10343-022-00681-8](https://doi.org/10.1007/s10343-022-00681-8).
5. Alam, R., **M. Sajid** and D. Shahwar. 2022. Influence of IBA concentrations on the rooting response of olive cultivars in air layering. *Sarhad Journal of Agriculture*. 38(1): 238-248
6. El-Beltagi, H.S., I. Ullah, **M. Sajid**, A. Basit, W.F. Shehata, S.T. Shah, S.M. Alturki, A. Ullah, I. Aziz, F. Ali. 2022. Influence of maturity stages on postharvest physico-chemical properties of grapefruit (*Citrus paradise* var. 'Shamber Tarnab) under different storage durations. *Not. Bot. Horti. Agrobot. Cluj-Napoca*. 50(1): 12620. (**Impact Factor: 1.44**)
7. Ahmad, N., A.Rab, **M. Sajid**, N.Ahmad, H.Fazal, M.Ali, U.Egertsdotter. 2021. Sucrose-dependent production of biomass and low-caloric steviol glycosides in adventitious root

cultures of *Stevia rebaudiana* (Bert.). *Industrial Crops & Products* .164-113382. Journal homepage: [www.elsevier.com/locate/indcrop](http://www.elsevier.com/locate/indcrop) (**Impact Factor: 4.127**)

8. Bibi, F. and **M. Sajid**. 2021. Influence of foliar application of GA, NAA and calcium chloride on quality fruit production and storage performance of tomato. *Fresenius Environmental Bulletin*. 30(6): 5706-5719 (**Impact Factor: 0.554**)
9. Gilani, S.A.Q., A. Basit, **M. Sajid**, S.T. Shah, I. Ullah and H.I. Mohamed. 2021. Gibberellic Acid and Boron Enhance Antioxidant Activity, Phenolic Content, and Yield Quality in *Pyrus communis* L. *Gesunde Pflanzen*<https://doi.org/10.1007/s10343-021-00555-5> (**Impact Factor: 0.738**)
10. Rafiullah, F. Wahid, A. Basit, I. Ullah, **M. Sajid**, S.T. Shah, I. Ahmad, M. Muhammad, I. Ali, I.A. Khan, A. Ahmad and A.A. Shah. 2021. Vegetative Growth and Root Development of *Euonymus Japonica* Cuttings is Influenced by Various Concentrations of Indole Butyric Acid (IBA) and Transplantation Dates. *Ann. Russain Soc. Cell Biol.* 25(5): 948 – 959 (**Impact Factor: 0.11**)
11. Ihtisham M., N. Amjad, M. Nauman, A. Ali, K. Riaz, **M. Sajid** and O.M.Shahid. 2021. Germination, winter survival and plant growth of *Sophora secundiflora* as affected by sowing dates and seed scarification. *Sarhad Journal of Agriculture*, 37(2): 456-467. DOI: 10.17582/journal.sja/2021/37.2.456.467
12. Shahid M.O., A. Muhmood, M. Ihtisham, M. Rahman, N. Amjad **M. Sajid**, K. Riaz and A. Ali. 2020. Fruit yield and quality of 'Florida king' peaches subjected to foliar calcium chloride sprays at different growth stages. *Acta scientiarum Polonorum, Hortorum cultus = Ogronictwo*, 19(1):131-139. DOI: 10.24326/ asphc.2020.1.12 (**Impact Factor:0.71**)
13. **Sajid, M.**, Ahsanullah, A. Basit, I. Ullah, S.T. Shah, B. Haleema, K. Nawab, I. Ahmad, N. Ahmad, A. Khan and M. Muhammad. 2020. Screening of citrus rootstocks for salinity tolerance based on initial growth attributes and leaves proline content. *Elementary Education*. 19 (4): 3128-3140 <http://ilkogretim-online.org-doi:> 10.17051/ilkonline.2020.04.764688 (**Impact Factor:0.44**)
14. Haleema, B., A. Rab, S.A. Hussain, **M. Sajid**, M. Arif, S.T. Shah, I. Ullah, G. Miraj, Humaira, A. Basit. 2020. Influence of calcium concentrations and sources on the fruit quality of tomato (*Lycopersicon esculentum* Mill) at different storage conditions. *Fresenius Environ. Bulletin*. 29(03): 1866-1877 (**Impact Factor: 0.554**)

15. Ahmad, M., M. Ishtiaq, I. Ullah, A. Basit, S. A. Jadoon, I. H. Khalil, A. Muhammad, M. Alam, I. Amad, **M. Sajid**, G. Nabi and A. Jalal. 2020. Influence of Zinc on seed production and Fats content of black seed. *Fresenius Environmental Bulletin*. 29(09):8094-8103. **(Impact Factor:0.679)**
16. Shah, S. T., **M. Sajid**, N. Ullah Khan, A. Rab, N. U. Amin, M. Arif, B. Haleema, S. Saeed. 2019. Peach antioxidant and phenolic activities influenced by application of 1-Methylcyclopropene (1-MCP) at Post Harvest. *Acta Sci. Pol. Hortorum Cultus*. 18(2) : 71–85 **(Impact factor: 0.448)**
17. Haq, F., **M. Sajid**, A. Iqbal, F. Shah, I. Jan, B. Islam, Z. H. Khan, M. Iqbal, Y. Jamal. 2018. Post-harvest application of salicylic acid can retain the physicochemical attributes of sweet orange Cv. Blood Red. *Fresenius Environmental Bulletin* 2(27): 1256-1263 **(Impact Factor:0.679)**
18. Arshad A.K., **M. Sajid**, A. Rab, N. Amin, A. Iqbal, F. Shah, B. Islam, F. Ali and W. Ali. 2017. Effect of mixture of nitrogen from poultry manure and urea on mineral profile of tomato grown in KPK-Pakistan. *Communication in plant science and plant analysis*. 48 (12): 1486-1493 **(Impact Factor: 0.589)**
19. Arshad A.K., **M. Sajid**, A. Iqbal, Z. H. Khan, B. Islam, F. Ali, K. Ali, A. Ahmed, M. Sajjad, M. Arif, W. Ali and F. Shah. 2017. Improving yield and mineral profile of tomato through changing crop micro-environment. *Fresenius Environmental Bulletin* 8 (26): 4911-4918 **(Impact Factor:0.679)**
20. **Sajid, M.**, M. A Khan, W. Bilal, A. Rab, Z. Iqbal and S.I.Khan. **2017**. Anti-oxidant activities, chemical attributes and fruit yield of peach cultivars as influenced by foliar application of ascorbic acid. *Gesunde Pflanzen, Pflanzenschutz - Verbraucherschutz - Umweltschutz*, ISSN 0367-4223. *Gesunde Pflanzen*. DOI 10.1007/s10343-017-0395-7 **(Impact Factor:0.342)**
21. **Sajid, M.**, A. Rab, I. Jan, A. Iqbal, F. Shah, T. Shah, A. Ali, B. Islam, F. Ali and Z. Hayat. **2017**. Response of various growth parameters of roselle (*Hibiscus sabdariffa*.) to organic and inorganic phosphorus. *Fresenius Environmental Bulletin*. 26 (1a): 878-884 **(Impact Factor = 0.679)**
22. Wahid, F., M. Alam, I. Ahmad, A. R. Gurmani, **M. Sajid**, N. Amin, and A. Ali. 2017. Effect of pre-soaking agents on salinity stressed cucumber seedlings. *Pak. J. Agric. Sci.*, 54(4): 801-810 **(Impact Factor: 1.24)**
23. Hussain, I., A. Rab, N. U. Khan, **M. Sajid**, N. Ali, S. M. Khan and S. Ali. 2017. Effect of chilling exposure and vapor heat treatment duration on the quality of sweet orange during

simulated marketing. Acta Sci. Pol. HortorumCultus. 16(5) : 39-47 (**Impact Factor: 0.448**)

24. Arif, M., T. Muhammad, Jan, M., Akbar, H., M. Ishaq, **M. Sajid**. 2017. Effect of nitrogen application timing on yield components, fodder, grain and oil yields of brassica cultivars. Communications in soil science and plant analysis. 48(8): 835-845(**Impact Factor:0.589**)
25. **Sajid, M.**, O. Ullah, M. A. Khan, A. Rab, A. Khan, F. Wahid, S. T. Shah and N. Ahmad. 2016. Phyto-hormones influences the micro-propagation of *stevia rebaudianabertoni* through callogenesis. Advances in Food Sciences. 38 (4): 139-146. (**Impact Factor: 0.36**)
26. Jan, I., A. Rab, **M. Sajid**, A. Iqbal, Z. K. Shinwari and M. Hamayun. 2016. Effect of calcium salt on soft rot, bitter pit and physiochemical properties of stored apples. Pak. J. Botany. 48(4): 1415-1420 (**Impact Factor: 0.947**)
27. Khattak,A. M.,**M.Sajid**, H. Z. Sarwar, A.Rab, M. Ahmad and M. A. Khan. 2016 Effect of sowing time and plant density on the growth and production of roselle (*Hibiscus sabdariffa*). Int. J. Agric. Biol., 18(6): 1019-1024 (**Impact Factor: 0.940**)
28. Rab, A., J. Rahman, **M. Sajid**, N. Ahmad, M. Ahmad, K. Nawab and K. Ali. 2016. Influence of harvesting dates on fruit quality and storage performance of sweet orange (Blood Red) fruit. J. Animal & Plant Sci., 26(6): 1659-1665 (**Impact Factor: 0.638**)
29. Khalil, S.A., N. Kamal, **M. Sajid** and Nisar Ahmad. Synergism of polyamines and plant growth regulators enhanced morphogenesis, stevioside content, and production of commercially important natural antioxidants in stevia rebaudiana Bert. 2016. In vitro Cell. Dev. Biol.-Plant (**Impact Factor: 1.05**)
30. Khan, M.A., N. Amin, I. Ahmad, M. Sajid, I. Jan, A.M. Khattak, J. Khan, M. Alam, H. Wasila and S. Hayat. 2016. Therapeutic Horticulture: Influencing Psychological response of surgical patients and their environmental assessment scale. Pak. J. Agri. Sci. 53(2) (**Impact Factor:1.24**)
31. Jan, I., **M. Sajid**, A. Rab, A. Iqbal, O. Khan, Y. Jamal, N. Ahmad, A. Ali, M. Shakoor and S.T. Shah. 2015. Effect of various concentrations of Indole Butyric acid (IBA) on olive cuttings. Miteilungen Klosterneuburg. 65: 49-55 (**Impact Factor: 0.106**)
32. Jan, I., A. Rab and **M. Sajid**. 2015. Influence of Calcium chloride on storability and quality of apple fruits. Pak. J. Agric. Sci. 52 (1): 115-122 (**Impact Factor: 1.24**)

33. Rab, A., Najia, M. Sajid F. BiBi, I. Jan, G. Nabi and K. Nawab. 2015. Quality changes in heat treated sweet orange fruit during storage at low temperature. *The J. Animal & Plant Sci.* 25 (3): 661-668 (**Impact Factor: 0.638**)
34. **Sajid, M.**, M. Mukhtiar, A. Rab, S. T. Shah and I. Jan. 2014. Influence of calcium chloride (CaCl<sub>2</sub>) on fruit quality of pear (*Pyrus communis*) cv. Le conte during storage. *Pak. J. Agri. Sci.*, 51(1): 113-121 (**Impact Factor: 1.24**)
35. S. Gul, N. U. Khan, S. Batool, M. J. Baloch, M. Munir, **M. Sajid**, A. A. Khakwani, S. H. Ghaloo, Z. A. Soomro and S. F. Kazmi. 2014. Genotype by environment interaction and association of morphoyield Variables in upland cotton. *J. Animal & Plant Sci.*, 24(1): 262-271 (**Impact Factor: 0.638**)
36. Khan, A., A., S. N. M. Shah, A. Rab, **M. Sajid**, K. Ali, A. Ahmed and S. Faisal. 2014. Influence of nitrogen and potassium levels on growth and yield of chillies (*Capsicum annuum* L.). *Inter. J. Farming & All. Sci.*, 3 (3): 260-264 (**Impact Factor: 0.488**)
37. Arshad, A. K., **M. Sajid** and A. Rab. 2014. Mineral uptake by tomato cultivars as affected by organic and inorganic potassium amendments. *Int. J. Biosci.*, 5 (10): 1-09 (**Impact Factor: 0.553**)
38. Rab, A., G. Nabi, N.U. Amin, I. Haq, **M. Sajid**, K. Nawab and N. Ara. 2013. Influence of sowing time and potato propagules on the yield and tuber quality. *Pak. J. Bot.*, 45(6): 2013-2018 (**Impact Factor: 0.947**)
39. Jan I., A. Rab and **M. Sajid**. 2013. Influence of calcium chloride on physical characteristics and soft rot incidence on fruit of apple cultivars. *J. Animal & Plant Sci.* 23(5): 1353-1359 (**Impact Factor: 0.638**)
40. **Sajid, M.**, A. Rab, I. Jan, I. Haq and M. Zamin. 2013. Conditioning at certain Temperature and durations induces chilling tolerance and disease resistance in Sweet Orange storability of sweet orange. *Inter. J. Agri. & Biol.*, 15(4): 713-718 (**Impact Factor:0.940**)
41. **Sajid, M.**, I. Hussain, I.A. Khan, A. Rab, I. Jan, F. Wahid and S. T. Shah. 2013. Influence of organic mulches on growth and yield components of Pea's cultivars. *Greener J. Agri. Sci.*, 3: 652-657 (**Impact Factor:0.791**)
42. Khan, M, A., **M. Sajid**, Z. Hussain, A. Rab, K. B. Marwat, F. Wahid and S. Bibi. 2013. How nitrogen and phosphorus influence the phenology of okra. *Pak. J. Botany.* 45 (2): 479-482 (**Impact Factor: 0.947**)

43. Nabi, G., A. Rab, **M. Sajid**, Farhatullah, S. J. Abbas, and I. Ali. 2013. Influence of curing methods and storage conditions on the post-harvest quality of onion bulbs. *Pak. J. Bot.* 45(2): 455-460 (**Impact Factor: 0.947**)
44. Haq, I., A. Rab and M. Sajid. 2013. Foliar application of Calcium Chloride and Borax enhance the fruit quality of Litchi cultivars. *J. Animal & Plant Sci.* 23(5): 1385-1390 (**Impact Factor: 0.638**)
45. Rab, A., H. Rehman, I. Haq, M. Sajid, K. Nawab and K. Ali. 2013. Harvesting stages and pre-cooling influence the quality and storages life of Tomato fruit. *J. Animal & Plant Sci.* 23(5): 1347-1352 (**Impact Factor: 0.638**)
46. **Sajid, M.**, A. Rab, I. Jan, I. Haq, S. T. Shah, A. Iqbal, M. Zamin and M. Shakoor. 2012. Pre-harvest treatment of Zn & B affects the fruit quality and storability of sweet orange. *J. Agri. Sci. & Technol B.* 2: 1224-1233 (**Impact Factor: 0.685**)
47. **Sajid, M.**, M. A. Khan, A. Rab, S. N. M. Shah, M. Arif, I. Jan, Z. Hussain and M. Mukhtiar. 2012. Impact of nitrogen and phosphorus on seed yield components of okra cultivars. *J. Animal & Plant Sci.*, 22(3): 704-707 (**Impact Factor: 0.638**)
48. **Sajid, M.**, A. Rab, S. T. Shah, I. Jan, I. Haq, B. Haleema, M. Zamin, R. Alam and H. Zada. 2012. Humic acids affect the bulb production of onion cultivars. *African Journal of Microbiology Research.* 6(28): 5769-5776 (**Impact Factor: 0.539**)
49. **Sajid, M.**, M. Pervaiz, A. Rab, I. Jan, I. Haq, F. Wahid, S. T. Shah and I. Ali. 2012. Response of Plane tree (*Platanus orientalis*) to cuttings and planting dates. *J. Animal & Plant Sci.* 22(2): 420-424 (**Impact Factor: 0.638**)
50. Jan, I., A. Rab and **M. Sajid**. 2012. Storage performance of apple cultivars harvested at different stages of maturity. *J. Animal & Plant Sci.*, 22(2): 438-447 (**Impact Factor: 0.638**)
51. Rab, A., **M. Sajid**, N. Khan, K. Nwab, M. Arif and M. K. Khattak. 2012. Influence of storage temperature on fungal prevalence and quality of citrus fruit (Cv. Blood Red). *Pak. J. Bot.*, 44 (2): 831-836 (**Impact Factor: 0.947**)
52. Amanullah, M. Zakirullah, M. Tariq, K. Nawab, A. Z. Khan, Farhatullah, Z. Shah, A. Jan, S. K. Khalil, M. T. Jan, **M. Sajid**, Z. Hussain and H. Rehman. 2010. Levels and time of Phosphorus application influence growth, dry matter portioning and harvesting index in Maize. *Pak. J. Bot.* 42 (6): 4051-4061 (**Impact Factor: 0.947**)
53. Khan, M. K., **M. Sajid**, A. Rab, I. Jan, H. Zada, M. Zamin, I. Haq, A. Zaman, S. T. Shah and A. Rehman. 2012. Influence of nitrogen and phosphorus on flower and corm

production of freesia. African Journal of Biotechnology. 11(56): 11936-11942 (**Impact Factor: 0.570**)

54. Khalil, S. A., R. Zamir, N. Ahmad, **M. Sajid**, H. Fazal, M. A. Khan, N. Seema and R. Alam. 2011. In vitro regeneration of plantlets from unpollinated ovary culture in sweet orange (*Citrus Sinensis* L. Osbeck). African Journal of Biotechnology. 10 (67):15130-15134 (**Impact Factor: 0.570**)

## NON-IMPACT FACTOR PUBLICATIONS

1. Shah, S.T., A. Basit, I. Ullah, **M. Sajid**, I. Ahmad, I. Ahmad, M.A. Khalid, Sanaullah, I. Ullah and B. Muhammad. 2021. Influence of edible coatings and storage duration on post-harvest performance of plum. Pure App. Biol. 10(1): 81-96.
2. **Sajid, M.**, A. Basit, Z. Ullah, S.T. Shah, I. Ullah<sup>1</sup>, H.I. Mohamed and I. Ullah. 2020. Chitosan-based foliar application modulated the yield and biochemical attributes of peach (*Prunus persica* L.) cv. Early Grand. Bulletin Nat. Res. Centre. 44: 150.
3. Bostan, N. and **M. Sajid**. 2020. Effect of shade intensities and chilling duration on quality fruit and runner production of strawberry. Journal of Biodiversity and Environmental Sciences (JBES). 17(2): 68-79 (<http://www.innspub.net>)
4. Zeb, S., **M. Sajid**, S.T. Shah, M. Ali, S. Ali, Z. Nawaz, K. Rauf, A. Khan, H. Shah, S.A.A Shah and R. Riaz. 2020. Influence of post-harvest application of chitosan on physico-chemical changes of apple fruit during storage. Pure App Biol. 9(4): 2554-2562
5. **Sajid, M.**, I. Ullah, A. Rab, S.T. Shah, F. Wahid, N. Ahmad, I. Ahmad, A. Ali, A. Basit, F. Bibi and M. Ahmad. 2020. Foliar application of calcium improves growth, yield and quality of tomato cultivars. Pure Appl. Biol. 9(1): 10-19
6. Alam, R. and **M. Sajid**. 2018. Rooting response of olive cultivars to various cutting types. Science, Technology and Development 37 (1): 36-41
7. Rab, A., **M. Sajid**, N. Ahmad, K. Nawab and S.G. Ali. 2017. Foliar calcium application ameliorates salinity-induced changes of tomato crop grown in saline conditions. Sarhad J. Agri. 33(4): 540-548
8. Shah, S.H.A., A. Rab, **M. Sajid**, Sadia, S.A.S. Bacha, J. Iqbal and M. A. Khan. **2017**. Influence of gibberellic acid concentrations and application time on pre

- and post-harvest performance of limequat(*Citrus floridana*). Sci. Int. (Lahore). 29(3):773-780
9. **Sajid, M.**, I. A. Khan, A. Rab, S. Khan and I. Ullah. 2016. Weed control efficiency of Bioherbicides and mulches on yield and yield components of tomato. Thai J. of Agricultural Science. 49 (2) : 56-62
  10. **Sajid, M.**, A. Hussain, A. Rab, S. T. Shah and I. Jan. 2016. Influence of zinc as soil and foliar application on growth and yield of Okra. Int. J. Agric. Environ. Res. 2(2): 162-167
  11. **Sajid, M.**, I.J. Khan, A. Rab, S. Khan and I. Ullah. 2016. Weed control efficiency of Bioherbicides and Mulches on yield and yield components of Tomato. Thai J. Agri. Sci. 49(2): 56-62.
  12. Shah, S. T., N. Khan, **M. Sajid**, N. Amin<sup>1</sup>, A. Rauf, S. Bibi, B. Haleema and F.U. Haq. 2016. Weed control methods influence the growth attributes of weeds and radish (*Raphanussativus*l.) under semiarid condition. Pak. J. Weed Sci. Res. 22(4): 567-573
  13. Ahmad, N., A. Rab, **M. Sajid**, Z. Ali and K. Ali. 2016. Influence of pinching intensity and incremental nitrogen application on growth and yield of okra (*Abelmoschus esculentus* Moench). Int. J. Agric. Environ. Res., 2(1): 77-85
  14. Bilal, W., M. Sajid, K. Rehman, N. Ahmad, A. A. Awan, B. Hussain, Z. Bacha, F. Rehamn, A. Naeem, Q. S. Ali and F. Bibi. 2015. Physical and Chemical attributes of various cultivars of plum fruit. Pure. Appl. Biol. 4 (3) : 353-363
  15. Ullah, R., **M. Sajid**, G. Nabi, H. Ahmad, A. Rab, F. A. Khan. M. Shahab, H. Subthain, S. Fahad and A. Khan. 2014. Gibberellic acid, an influential growth regulator for physiological disorder control and protecting the harvesting season of sweet orange. American J. Experimental Agriculture. 4 (11) : 1355-1366
  16. Khan, A. A., **M. Sajid** and A. Rab. 2014. Tomato fruit quality as affected by different sources of Phosphorus. Pak. J. Nutrition. 13 (12) : 692-699
  17. Ahmad, H., **M. Sajid**, R. Ullah, S. Hayat and M. Shahab. 2014. Dose optimization of potassium (K) for yield and quality increment of Strawberry (*Fragaria x ananassa Duch*) Chandler. Amer. J. Exp. Agri. 4(12):1527-1535.
  18. Khan, A. A., **M. Sajid**, A. Rab, S. Alam and A. Bari. 2014. Effect of potassium sources on growth, yield and fruit quality of Tomato cultivars. Sarhad J. Agric. 30 (4): 442-450
  19. Ullah, R., **M. Sajid**, H. Ahmad, M. Luqman, M. Razaq, G. Nabi, S. Fahad and A. Rab. 2014. Association of gibberellic acid (GA<sub>3</sub>) with fruit set and fruit drop of sweet orange. [www.iiste.org](http://www.iiste.org). J. Bio. Agric. & Healthcare. 4 (2): 54-60



20. Shah, S. T., **M. Sajid**, R. Alam, A. Rab, A. Mateen, I. Jan, A. Ali and F. Wahid. 2012. Comparative study of onion cultivars at Mardan, Khyber Pakhtunkhwa Pakistan. *Sarhad J. Agric.* 28(3) : 399-403
21. **Sajid, M.**, A. Rab, N. Amin, F. Wahid, I. Jan, I. Ahmad, I. A. Khan and M. A. Khan. 2012. Effect of herbicides and row spacing on growth and yield of pea. *Pak. J. Weed. Sci. Res.* 18(1): 1-13
22. Ahmad, N., S. Ahmad, **M. Sajid**, A. Latif, M. Junaid and N. Mahmood. 2012. Effect of Indole-3- Acetic acid on fruit drop and quality of Date Palm Cultivars. *Int. J. Agri. Appl. Sci.* 4(2): 112-117.
23. Jan, I., A. Rab, **M. Sajid**, A. Ali and S.T. Shah. 2012. Response of Apple cultivars to different storage durations. *Sarhad J. Agri.* 28(2): 219-225
24. Khan, A., **M. Sajid**, Z. Hussain and A. Mateen. 2012. Effect of different weed control methods on weeds and yield of chillies. 2012. *Pak. J. Weed Sci. Res.* 18 (1) : 71-78
25. **Sajid, M.**, A. Rab, F. Wahid, S. N. M. Shah, I. Jan, M. A. Khan, S. A. Hussain, M. Anwar and Z. Iqbal. 2011. Influence of Rhizobium inoculation on growth and yield of groundnut cultivars. *Sarhad J. Agric.* 27 (4) : 573-574
26. **Sajid, M.**, A. Rab, N. Ali, M. Arif, L. Ferguson and M. Ahmad. 2010. Effect of foliar application of Zn and B on fruit production and physiological disorders in sweet orange. *Sarhad J. Agric.* 26 (3) :355-360
27. Hussain, I., A. M. Khattak, N. Amin, F. Aman and **M. Sajid**. 2012. Response of different Pomegranate cuttings types to different environmental conditions. *Sarhad J. Agri.* 28(1): 15-18.