

LIST OF RESEARCH PAPERS
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PUBLICATIONS

Journal Papers

1. Khalid, S., A. U. Malik, Z. Singh, **S. Ullah**, B. A. Saleem and O. H. Malik. 2018. Tree age influences nutritional, pectin, and anatomical changes in developing 'Kinnow' mandarin (*Citrus nobilis* Lour × *Citrus deliciosa* Tenora) fruit. *Journal of Plant Nutrition*. 41: 1786-1797. (*Impact Factor*: 0.536). <https://www.tandfonline.com/doi/abs/10.1080/01904167.2018.1462378>
2. **Ullah, S.**, Z. Singh, A.S. Khan, S.A.K.U Khan, K. Razzaq, and A.D. Payne. 2016. Postharvest application of 1-MCP and ethylene influences fruit softening and quality of 'Arctic Pride' nectarine at ambient conditions. *Australian Journal of Crop Science*, 09:1257-1265 (*Impact Factor*: 1.02). http://www.cropj.com/singh_10_9_2016_1257_1265.pdf
3. Razzaq, K., Z. Singh, A.S. Khan, S.A.K.U Khan and **S. Ullah**. 2016. Mode of action of 1-MCP in regulating 'Kensington Pride' mango fruit softening and ripening. *Journal of Plant Growth and Regulation*. 78: 401-411 (*Impact Factor*: 1.625). <https://link.springer.com/article/10.1007/s10725-015-0101-7>
4. Razzaq, K., A.S. Khan, A.U. Malik, **S. Ullah** and M. Shahid. 2015. Effect of oxalic acid application on Samar Bahisht Chaunsa mango during ripening and postharvest. *LWT- Food Science and Technology*. 63: 152-160. (*Impact Factor*: 2.468). <https://www.sciencedirect.com/science/article/pii/S0023643815002224>
5. **Ullah, S.**, A.S. Khan, A.U. Malik, M. Shahid and K. Razzaq. 2015. Cultivar, harvest location and cold storage influence fruit softening and antioxidative activities of peach fruit [*Prunus persica* (L.) Batsch.]. *Pakistan Journal of Botany*. 47: 699-709 (*Impact Factor*: 1.207). http://www.fspublishers.org/published_papers/15461_.pdf
6. **Ullah, S.**, A.S. Khan, A.U. Malik and M. Shahid, 2013. Cultivar and harvest location influence fruit softening and antioxidative activities of peach during ripening. *Int. J. Agric. Biol.*, 15: 1059–1066. (*Impact Factor*: 0.9). www.fspublishers.org/published_papers/15461_.pdf
7. Razzaq, K., A.S. Khan, A.U. Malik, M. Shahid and **S. Ullah**. 2014. Role of putrescine in regulating fruit softening and antioxidative enzymes system in 'Samar Bahisht Chaunsa' mango. *Postharvest Biology and Technology*. 96:23-32. (*Impact Factor*: 2.628). <https://www.sciencedirect.com/science/article/pii/S092552141400129X>
8. Razzaq, K. A.S. Khan, A.U. Malik, M. Shahid and **S. Ullah**. 2013. Foliar application of zinc influences the leaf mineral status, vegetative and reproductive growth, yield and fruit quality of 'Kinnow' mandarin. *Journal of Plant Nutrition*. 36:1479–1495. (*Impact Factor*: 0.536). <https://www.tandfonline.com/doi/abs/10.1080/01904167.2013.785567>
9. **Ullah, S.**, A.S. Khan, A.U. Malik, I. Afzal, S. Shahid, and K. Razzaq. 2012. Foliar application of boron influences the leaf mineral status, vegetative and reproductive growth, yield and fruit quality of 'Kinnow' mandarin (*Citrus reticulata* Blanco.). *Journal of Plant Nutrition*. 35:2067-2079. (*Impact Factor*: 0.536). <https://www.tandfonline.com/doi/pdf/10.1080/01904167.2012.717661>