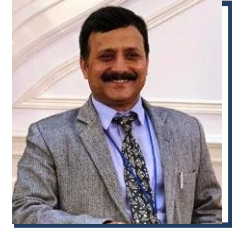


## Dr. Shashi K Sharma

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### Important Research Publications

- Sharma Shashi K. 2021. Existence of vivipary in mango (*Mangifera indica* cv. Amrapali) – A report. *International Journal of Plant & Soil Science*. 33 (24): 342-349. DOI: 10.9734/IJPSS/2021/v33i2430787 (NAAS Rating 5.07).
- Pushpendra Kumar, Sethi S., Sharma, R. R., Singh S., Saha S., Sharma V. K., Sharma Shashi Kumar and Varghese E. 2019. Influence of altitudinal variation on the physical and biochemical characteristics of apple (*Malus x domestica*). *Indian J. Agril. Sci.* 89(1): 145-152. (NAAS Rating 6.37).
- Pushpendra Kumar, S. Sethi, R. R. Sharma, S. Singh, S. Saha, V. K. Sharma, M. K. Verma, Shashi K. Sharma. 2018. Nutritional characterization of apple as a function of genotype. *J. Food Sci. & Tech.* 55: 2729-2738. (NAAS Rating 8.70).
- Sharma Shashi K. and Badiyala, S. D. 2005. Variability studies in common fig (*Ficus carica* L.) in Hamirpur district of Himachal Pradesh. *Indian J. Hort.* 63: 159-61 (NAAS Rating 6.16).
- Awasthi, R. P. and Sharma, Shashi K. 2003. Prediction of apple yield on the basis of tree biometrical parameters. *Indian J. Hort.* 60: 22-28. (NAAS Rating 6.16).
- Awasthi, R.P., Rana, H.S. Jha, A. and Sharma, Shashi K. 2003. Performance of 'July Elberta' peach under different high density systems. *Indian J. Hort.* 60: 203-07. (NAAS Rating 6.16).
- Awasthi, R.P., Rana, H.S., Mishra, A.K. and Sharma, Shashi K. 2003. Effect of planting systems and canopy position on photosynthetic efficiency of, 'July Elberta' peach. *Indian J. Hort.* 60: 22-28. (NAAS Rating 6.16).
- Awasthi, R.P. and Sharma, Shashi K. 2001. Studies on apple yield forecasting on the basis of flowering, fruitset and tree biometrical parameters. *Indian J. Hort.* 58: 309-13. (NAAS Rating 6.16).
- Badiyala, S.D. and Sharma, Shashi K. 2004. Variability studies in galgal (*Citrus pseudolimon* Tanaka) in upper Shivaliks of Himachal Pradesh. *Indian J. Hort.* 61: 105-08. (NAAS Rating 6.16).
- Sharma Shashi K. 2021. Brassinosteroids application responses in fruit crops – A Review. *International Journal of Agriculture Environment and Biotechnology*. 14(2): 123-140. DOI: <http://doi.org/10.30954/0974-1712.02.2021.2> (NAAS Rating 4.54).

### Books

- Sharma, Shashi K. 2022. Frost Impact Mitigation in Subtropical Fruit Orchards. NIPA, New Delhi, ISBN: 9789391383367.
- Sharma, Shashi K. 2020. High Density orcharding of Subtropical fruit Crops-I, Litchi- Contemporary Orchard management. Nitya Publicatins, Bhopal. ISBN: 978-93-90178-01-8.
- Sharma Shashi K. Sharma, S. D., Gautam, D. R. and Dhiman, Anju Kumari. 2010. Uposan kasetron mein parti bhumi meain phal Vividhikaran. Directorate of Extension Education, Dr YS Parmar University of Horticulture and Forestry, Nauni, Solan (HP) – 173230.
- Rana, S. S., Sharma Shashi K. and Kaler R. 2011. Aonla. Directorate of Extension Education, Dr YS Parmar University of Horticulture and Forestry, Nauni, Solan (HP) – 173230.

### **Awards & Recognitions**

- Fulbright –Nehru Fellow, United States-India Education Foundation and Institute of International Education(USA)
- Best Scientist - 2018 by EET-CRS Noida for outstanding contribution in the Horticultural research
- ICAR – JRF
- University Merit Scholarships