

1.	Name	Dr. Amit Jasrotia
2.	Designation	Associate Professor & Head
3.	Contact address	Division of Fruit Science, Faculty of Agriculture, Block No. 8, SKUAST-J, Chatha, Jammu, J&K, India – 180009
4.	e-mail	jasrotiaamit2k1@rediffmail.com
5.	Mobile No. +91	9419181572
6.	Professional experience	15 years and 07 months in research, teaching & extension
7.	Awards/honours/ scholarships/fellowships	Certificate of merit for Ph. D. programme
8.	Area of specialization	Fruit tree nutrition and Plant Growth regulation
9.	Research interests	Fruit Production & crop improvement
10.	Total no. of publications (referred journal)	22 no.
11.	Selected publications (best five)	<ol style="list-style-type: none"> <li>1. Singh, M., <b>Jasrotia, A.</b>, Bakshi, P., Kour, K., and Kumar, R.. 2018. Postharvest calcium treatments and storage intervals influencing physico-chemical attributes of peach cv. Shan-e-Punjab. <i>Journal of Pharmacognosy and Phytochemistry</i>, <b>7(1)</b>: 3135-3138.</li> <li>2. Singh, M., <b>Jasrotia, A.</b>, Bakshi, P., Wali, V. K., Kumar, R. and Kour, K. 2017. Effect of various storage conditions and calcium treatments on physico-chemical properties of peach (<i>Prunus persica</i>) cv. Shan-e-Punjab. <i>Indian Journal of Agricultural Sciences</i>, 87 (6): 796–800.</li> <li>3. <b>Jasrotia, A.</b>, Bakshi, P., Wali, V.K., Bhushan, B. and Bhat, D. 2014. Influence of girdling, zinc and boron application on growth, quality and leaf nutrient status of olive cv. Frontoio. <i>African Journal of Agricultural Research</i>, <b>9(18)</b>: 1354-1361.</li> <li>4. <b>Jasrotia, A.</b>, Wali, V.K., Bakshi, P., Bhushan, B. Sharma, A. and Kumar, R. 2014. Influence of pruning time and severity on growth, fruit quality and leaf nutrient status of olive (<i>Olea europea</i>) cv. Frontoio. <i>Indian Journal of Agricultural sciences</i>, <b>84(4)</b>: 461-467.</li> <li>5. <b>Jasrotia, A.</b>, Wali, V.K., Bakshi, P.; Bharat Bhushan and Gaganpreet Kour. 2013. Influence of girdling and micro-nutrients on flowering and fruiting of Olive (<i>Olea europea</i> L.) cv. Frontoio. <i>Indian Journal of Agricultural sciences</i>, <b>83(9)</b>: 964-970.</li> </ol>
12.	No. of books/Manuals /Monographs	Books: 03; Book Chapter = 06; Manuals: 01; Monographs: 06
13.	Research projects as PI/ Nodal Officer	Completed: 07
14.	Other achievements, if any	<ul style="list-style-type: none"> <li>➤ No. of radio/ T.V talks delivered: 04/ 05</li> <li>➤ Life member of Professional Horticultural Societies: 04</li> <li>➤ Attended 10 no. Conferences/symposium/seminar</li> <li>➤ Trainings / camps organized / coordinated / assisted: 29</li> </ul> <p><b>Research Achievements:</b></p> <ul style="list-style-type: none"> <li>➤ Standardization of doses of micro-nutrients and growth retardants in olive cv. Frontoio.</li> <li>➤ Standardization of production technology in olive</li> </ul>