

Details of publications brought out by KVK staff

Research Publication

- Vishal Mahajan, Amrish Vaid, A.P. Singh and Sanjeev Kumar (2012). Ethnobotanical inventory on medicinal plants of North western Himalayas. *Journal of Krishi Vigyan*, (1)1:21-26. (NAAS Rating: 4.41)
- Sanjeev Kumar, RK Chahota and Vishal Mahajan (2012). Induced chlorophyll mutations and Mutagenic effectiveness and efficiency of ethyl methane sulphonate in horse gram (*Macrotylom auniflorum* Roxb). *Green Farming*, 3 (5): 151-54. (NAAS Rating: 4.38)
- Kamal Kishor Sood and Vishal Mahajan (2012). Role of social factors in adoption of homegarden-based agroforestry practices in Western Himalaya. In Proceedings of National Seminar on “Agroforestry: An evergreen agriculture for food security and environmental resilience” (February 2 to 4, 2012) at Navsari Agricultural University, Navsari, Gujarat.
- B.Singh, C.S.Kalha, V.K.Razdan and A.Vaid (2012). Status of Karnal bunt of wheat in Jammu Division (J& K). *International Journal of Plant Protection*, 5(2): 375-377.
- Pawan Kumar Sharma, Suraj Parkash, Sanjay Khar, Vishal Mahajan and Anil Bhat (2012). Issues regarding contribution of rural youths in agriculture: A case study in Poonch district of Jammu & Kashmir. *Bioved.* 23 (2): 199-206.
- Berjesh Ajrawat, A. Manu Parmar and Mahital Jamwal (2013). Impact of frontline demonstration of oilseeds crops in transfer of improved technology in India. *Agriculture Update*, 8(1 &2): 174-176. (NAAS Rating: 3.0)
- Berjesh Ajrawat, A. Manu Parmar and Mahital Jamwal (2013). Impact of training programme on socio economic status and knowledge of trainees of Kathua district in India. *Agriculture Update*, 8 (1 &2): 249-251. (NAAS Rating: 3.0)
- Singh AP, Vaid Amrish and Mahajan Vishal (2014). Impact of KVK Training Programmes and Frontline Demonstrations on Adoption of Pusa Basmati 1121 in Kathua district of Jammu and Kashmir. *Journal of Krishi Vigyan*. 2(2): 44-48.
- Ajay Kumar, Jitendra Chauhan, B.S.Meena and Berjesh Ajrawat (2014). Information sources utilized by livestock owners in Muzaffarnagar, Uttar Pradesh. *Indian Research Journal of Extension Education* 14 (2), May, 2014 pp 104-106. (NAAS Rating: 3.39)
- Punit Choudhary, S K Gupta, Vikas Tandon, Vishal Mahajan and Rakesh Sharma (2014). Biotechnological interventions for improvement of forest trees. *Indian Journal of Ecology*: 41(1) 42-47. (NAAS Rating: 3.5)
- Arvinder Kumar, Berjesh Ajrawat and Ajay Kumar (2015). Utilization Pattern of different Sources as perceived by the Wheat Growers. *Research Journal of Agricultural Sciences* 6 (4), July-August, 2015 pp 781-784.

- Arvinder Kumar, Ajay Kumar, Berjesh Ajrawat and Sudhakar Dwivedi (2015). Study on Information Sources Utilization Pattern and its impact on farmers knowledge regarding Wheat Production technology of Agra District. *Research Journal of Agricultural Sciences* 6 (4), July-August, 2015 pp 820-822. (NAAS Rating: 3.5)
- Rajinder Peshin, Rakesh Sharma, Vinod Gupta, Berjesh Ajrawat and K.S.Risam (2015). Impact of Government Intervention in Procurement of Rice on Smallholder Farmers in Subtropics of Jammu. *Agricultural Economics Research Review* 28(2), July-December, 2015 pp 263-270). (NAAS Rating: 5.6)
- Ajay Kumar, Berjesh Ajrawat, Prashant Malik and Ummed Singh (2015). Farmers perception on working efficiency of the Agriculture Development Branch: A study of SBI, Baghpat (U.P) Progressive Research- An International Journal, 10 (Special-VI), pp 3151-3153. (NAAS Rating: 3.1)
- Choudhary, P., Sharma, R., Tandon, V., Khar, S. and Mahajan, V. (2015). Medicinal and Aromatic Plants as futuristic Systems of Medicine Necessitating Intellectual Property Conservation. *Agriculture for Sustainable Development*. 3(1): 77-82.
- V.M Arya, Vikas Sharma, Amrish Vaid, Anil Sharma, Rajeev Bharat, Rohit Sharma, Anil Bhat, V.K. Jalali and S.S. Kukal (2016). Phosphorus Adsorption and Desorption in Agro-climatically Disparate Soils Representing Foothills of Northwest Himalayas. *Indian Journal of Ecology*. 43 (spl. Issue 2): 697-705.
- Sharma Neerja, Kumar Ajay, Kumar Vijay, Kumar Manoj, Jamwal Anamika, Singh Satbir, Jamwal Sonika, Rai A.P., Khajuria Shalini and Arora Rohit Kumar (2016). Physiological disorders in solanaceous and bulb crops: A Review. *International Journal of Agriculture Sciences*. Volume 8, Issue 52, pp.-2566-2568. (NAAS Rating: 4.2)
- Kumar Vijay, Kumar Rakesh, Singh V.B., Sharma K.R., Kumar Ajay, Sharma Neerja, Jamwal Anamika, Singh Satbir, Jamwal Sonika, Kumar Manoj, Khajuria Shalini & Arora Rohit Kumar (2016). Soil management options for improving physical atmosphere for sustainable agriculture. *International Journal of Agriculture Sciences*. (NAAS Rating: 4.2)
- Sharma Neerja and Jamwal Anamika (2016). Constraint faced by the farmers of Kathua district in adoption of marigold production technology. *Agriculture Update*, 11(3):265-268. (NAAS Rating: 4.39)
- Jamwal Sonika, Jamwal Anamika, Reena, Kumar Ajay, Isher Arvind and Dutta Upma (2016). Management of root rot of Urdbean (*Phaseolus Mungo*) with *Trichoderma* spp. in rainfed areas of Jammu and Kashmir Districts. *The Bioscan (Supplement of Plant Pathology)*, 11(94): 2947-2951(NAAS Rating: 4.37)
- Deepak Kumar, Vikas Sharma, Rohit Sharma and Saurav Gupta (2016). Manual on Seed Production of Quality Protein Maize. Times (Technology Intervention for

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- M. A Paray and Saurav Gupta (2017). Economic Threshold of *Varroa Destructor* (Anderson and Trueman) infesting *Apis mellifera* in Kashmir. *Indian Journal of Entomology*.79 (1). (NAAS Rating: 5.89)
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- Saurav Gupta, M.A. Parey, Amrish Vaid, Vishal Mahajan, Pawan Kumar Sharma, Berjesh Ajrawat, Vijay Kumar Sharma and R.K. Arora (2017). Effect of migration of *Apis mellifera* colonies from Kashmir valley to Jammu on the honey production and colony development. *Maharashtra Journal of Agricultural Economics*. 20(2):51-52. (NAAS Rating: 2.90)
- Berjesh Ajrawat, Pawan Kumar Sharma, Amrish Vaid, Vijay Kumar Sharma, Vishal Mahajan, Saurav Gupta, Anamika Jamwal and R.K. Arora (2017). Effectiveness of Kissanvani Programme of AIR Kathua in transfer of agricultural technologies. *Maharashtra Journal of Agricultural Economics*, 20(2):59-62. (NAAS Rating: 2.90)
- Berjesh Ajrawat, Pawan Kumar Sharma, Amrish Vaid, Vishal Mahajan, Vijay Kumar Sharma, Saurav Gupta and R.K. Arora (2017). Gaps in adoption of production technologies in gobhi sarson (*Brassica napus L.*). *Maharashtra Journal of Agricultural Economics*. 20(2): 66-69. (NAAS Rating: 2.90)
- Amrish Vaid, Vishal Mahajan, Pawan Kumar Sharma, Saurav Gupta, Berjesh Ajrawat, Anamika Jamwal (2017). Impact of varietal demonstrations of wheat HD-2967 in Kathua. *Maharashtra Journal of Agricultural Economics*. 20(2):115-116. (NAAS Rating: 2.90)
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- Sanjeev Kumar, Suraj Parkash and Vishal Mahajan (2017). Technological and Extension Yield Gaps in Oilseed and Cereal Crops under Rainfed Ecology in Jammu and Kashmir, India. *Indian Journal of Dryland Agriculture Research & Development*. 32(1) : 32-40. (NAAS Rating: 4.47)
- Sanjeev Kumar, Vishal Mahajan, Pawan Kumar Sharma and Suraj Parkash (2017). Impact of front line demonstrations on the production and productivity of moong (*Vigna radiata L.*), mash (*Vigna mungo L.*), rajmash (*Phaseolus vulgaris L.*), lentil (*Lens culinaris L.*) and chickpea. (*Ciceraeritimum L.*) under rainfed ecology in mid hills of J & K, India. *Legume Research: LR-3816:1-7*. (NAAS Rating: 6.15)

- Amrish Vaid, Pawan Kumar Sharma, Vishal Mahajan, Berjesh Ajrawat, Anamika Jamwal, , Saurav Gupta, Vijay Kumar Sharma (2017). Economic impact of Frontline Demonstrations on Basmati Rice. *Agro Economist- An International Journal* 4 (2), December, 2017 pp 79-83.
- Vishal Mahajan, N.S. Raina, L.M. Gupta (2018). Biomass and carbon stocks in agroforestry land use system in sub-tropics of J&K, India. *Indian Journal of Ecology*. 45(2): 276-280. (NAAS Rating: 4.95).
- Pawan Kumar Sharma and Sudhakar Dwivedi. 2018. Economic Analysis of Pecan Nut Production: An Application of Input Oriented DEA Model. *Economic Affairs*, 63(1): 223-228.
- Pawan Kumar Sharma and Sudhakar Dwivedi. 2017. Economic Efficiency of Pecan Nut Production: An Application of Output Oriented DEA Model. *International Journal of Agriculture, Environment and Biotechnology* 10(4): 507-512.
- Rakesh Kumar, Pawan Kumar Sharma, P.S. Slathia and Narinder Paul. 2017. Effect of Price Fluctuation on Rural Livelihood of Basmati Growers in R.S. Pura Belt of Jammu District. *Ind. J. Ext. Educ. & R.D.* 25:20-24.
- Sudhakar Dwivedi and Pawan Kumar Sharma. 2017. Economic and Production Constraints for Niche crops in Jammu & Kashmir. *Agro Economist - An International Journal* 4(2): 61-64.
- Rakesh Kumar, Pawan Kumar Sharma, P.S. Slathia and Nishi Sharma. 2017. Pesticide Use in Cereals: An Analysis of Farmers' Perception and Knowledge in Jammu District. *Int. J. Curr. Microbiol. App. Sci* 6(10): 2411-2419.
- Anil Bhat, Jyoti Kachroo, Sudhakar Dwivedi, S.P. Singh, Pawan Kumar Sharma, S.E.H. Rizvi, Manish Kumar Sharma and M. Iqbal J. Bhat. 2017. Profitability and marketing of fruit and vegetable crops in Chenani block of Udhampur district. *Maharashtra Jn. of Agril. Economics* 20(2): 146-149.
- Lyaqat Ali, S.K. Kher, P.S. Slathia, L.K. Sharma, Pawan Kumar Sharma and Sandeep Kumar. 2017. Sericulture in hills: contribution to economy of small and marginal farmers in hills of Jammu (J&K). *Maharashtra Jn. of Agril. Economics* 20(2): 150-153.
- Parveen Kumar, R.K. Arora, Pawan Kumar Sharma and Neelam Kumari. 2018. "Farmer 'FIRST'" Reaping success. *Trends in Biosciences* 11(5): 655-656.
- Pawan Kumar Sharma and Suraj Prakash. 2015. Economic Evaluation of Technology for Promoting Pulses Production in Poonch district of Jammu & Kashmir. *Journal of Community Mobilization and Sustainable Development* 10(1): 29-33.
- S. Dwivedi, M. Dolma and Pawan Kumar Sharma (2015). Management practices in Broiler Farming: A study of farms around Jammu city of Jammu & Kashmir State. *Agro Economist-An International Journal*: 1(2): 35-40.

- S. Sunder, S. Dwivedi and Pawan Kumar Sharma. (2015). Progress and Performance of Kisan Credit Card Scheme in Jammu and Kashmir. *Economic Affairs*. 60(4): 799-803.
- S. Dwivedi, M. Dolma and Pawan Kumar Sharma (2015). Economics of Small Broiler Units in Jammu District of Jammu and Kashmir State. *Journal of Animal Research*, 6(1): 157-165.
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- Vishal Mahajan, Amrish Vaid, A. P. Singh and Berjesh Ajrawat (2012). Cultivation of Atees. *Technical Bulletin 2*.
- Berjesh Ajrawat, Amrish Vaid, Anamika Jamwal, Vishal Mahajan and Ajay kumar (2012). Kissan Club Karyakaram. *Bulletin No. 7*.
- Berjesh Ajrawat, Anamika Jamwal, Amrish Vaid. and A. P. Singh (2012). Keetnashak dawayion ka surakshit upyog aur uchit bhandaran. *Technical Bulletin No. 8*.
- Anamika Jamwal, Sonika Jamwal, Amrish Vaid and Berjesh Ajrawat (2012). Gahun ke parmuch ragon aur keet onka parbandhan. *Technical Bulletin 11*, KVK-Kathua.
- AmrishVaid, Anamika Jamwal, Sonika Jamwal, Berjesh Ajrawat and Ajay Kumar (2012). Ekikrit nashijiv prabhandan, Integrated pest management (IPM) *Technical Bulletin 14*, KVK-Kathua
- Amrish Vaid (2012). Development of plant diseases in relation to environmental factors. In: Model Training course on Climate variability and its impact on crop production” 17-24 September, 2012. pp. 150-154.
- Amrish Vaid and Vishal Mahajan (2012). Multi-purpose trees, their diseases and management. *In: model training course on “Agroforestry in sustainable farming and natural resource management in hills of North Western Himalayas” 12-19 October, 2012 pp. 164-169*.
- Aditi Bhanotra, Amrish Vaid, Anamika Jamwal, Berjesh Ajrawat, Neerja Sharma, A. P. Singh, Vishal Mahajan and Ajay Kumar (2012). Van Raja : Graminon dwara mans va andon hetu kukut palan.
- Anamika Jamwal, Sonika Jamwal, Berjesh Ajrawat. Amrish Vaid and Neerja Sharma (2013). Dhan ke keeton ka samaket parbandhan. *Technical Bulletin 14*, KVK-Kathua.

- Deepshika Sharma, Amrish Vaid, A.P. Singh, Adhiti Banotra, Berjesh Ajrawat and Shalini Khajuria (2013). Nimboo jatiye podo ki sal bar mein bagbhani karne ke tor tarike. Technical Bulletin 5, KVK-Kathua
- Neerja Sharma, Amrish Vaid, A. P. Singh and Anamika Jamwal (2013). Kathua khetar mein sabzi uttpadan aur prabandhan
- N. Sharma, Anamika Jamwal, Vishal Mahajan and Amrish Vaid (2013). Production Technology of Gladiolus Bulletin No. (2).
- Deep Shikha, N. Sharma, Amrish Vaid, Berjesh Ajrawat and Anamika Jamwal (2013). Tomator kai upyogi Padarth Tech. Bulletin No. (6)
- Adhiti Bhanotra, Amrish Vaid, Berjesh Ajrawat, Anamika Jamwal, Neerja Sharma and A. P. Singh (2013). Pashu Aahaar Pravandhan. *Technical Bulletin-7 KVK, Kathua*.
- Adhiti Bhanotra, Berjesh Ajrawat, Anamika Jamwal and Amrish Vaid (2013). Swach doodh uttpadan wah doodh dwara falney wallay rogon ka upchaar. *Technical Bulletin-8 KVK, Kathua*
- Adhiti Bhanotra, Amrish Vaid, Berjesh Ajrawat, Anamika Jamwal and Neerja Sharma (2013). Swasth aivum bimaar pashu ki pehchan aivum pashu chikitsa main gharelu nuskhon ka prayog *Technical Bulletin-9 KVK, Kathua*
- Vijay Kumar Sharma , Amrish Vaid, Berjesh Ajrawat and Neerja Sharma (2015). *Navjat Paushon, Bachio aur Ausar Paushon ka ahar Prabhandan* (Hindi) Technical bulletin, KVK, Kathua.
- Pawan Kumar Sharma, B.Ajrawat, Amrish Vaid Neerja Sharma, A. Jamwal, Vijay Kumar (2016). Apni kheti ko prakrtik aapdaon se bachyan: PradhanMantri Fasal Bima Yojna ko samje aur Apnayien.
- Vijay Kumar Sharma, Amrish Vaid, A.P. Singh and Anamika Jamwal (2016). Poshan ka dughad uttpadan avam pashu parjanan main mahatav. (Hindi) Technical bulletin, KVK, Kathua.
- A.P.Singh, Amrish Vaid, Berjesh Ajrawat, Anamika Jamwal Neerja Sharma and Vijay Kumar Sharma (2016). Mixed Cropping System (Wheat+Mustard) for maximizing production under Rain fed conditions Technical bulletin, KVK, Kathua.
- Amrish Vaid, B.Ajrawat Pawan Kumar, Neerja Sharma, A. Jamwal, Vijay Kumar, Sourav Gupta (2016). Protection of Plant Varieties & Farmer Act, 2001.
- Anamika Jamwal, B.Ajrawat Pawan Kumar Sharma, Neerja Sharma, Sourav Gupta, Vijay Kumar (2017). Mushroom Cultivation: An Emerging Enterprise
- Amrish Vaid, Anamika Jamwal, Berjesh Ajrawat, Pawan Kumar Sharma, Neerja Sharma, Vijay Kumar Sharma and Sourav Gupta (2017). Khumb ki kheti Labhkaari vayavsaya. Bulletin No. 1.

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Popular articles

- Amrish Vaid; Parmar, A.M and Ajrawat, B. (2012). Farming vegetable-A successful venture. Indian Horticulture (Jan-Feb, 57(1) pp 11-12. Success Story.
- A.M. Parmar, Ajrawat, B, Amrish Vaid and Anamika Jamwal (2012). Bhendi ke parmukh keet aur rog tatha unka akikrit prabhandan (Hindi). Krishi Vistar Samiksha. April- June 22(2)22-24.
- Sonika Jamwal and Anamika Jamwal (2012). Moong aur Maash mein kide avum bimariyon se roktham. Dehat Sandesh, Friday 6th, July.
- Anamika Jamwal, Sonika Jamwal, P.K. Rai, Berjesh Ajrawat (2012). Doodhiya Mushroom ki kheti. Dehat Sandesh, Friday 10th August.
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- Anamika Jamwal and Amrish Vaid (2013). Button Mushroom ugaane ki vistrin jaankaari. Dehat Sandesh, Jammu Friday 01 November.
- Ajay Kumar, A. P. Singh, Berjesh Ajrawat and Vijay Kumar (2013). Baby corn: a remunerative crop. Rashtriya Krishi, Vol 8 (I) June, 2013. Pp 57-58.
- Berjesh Ajrawat, Anamika Jamwal and Adhiti Banotra (2013). Cyber Extension: The Extension Approach for New Millennium. Agrobios Newsletter Vol. No.XII, Issue No. 7, December, 2013 pp 99.
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- Neerja Sharma, Sheetal Badyal Anamika Jamwal and Ajay Kumar (2015). Pyaaj mein uchit poshak tatav, kharpatvaar aur sinchai prabandhan se kamayen munafa. Dehat Sandesh, Tuesday, 20th October.
- Berjesh Ajrawat, Ajay Kumar, Amrish Vaid & Anamika Jamwal (2016). *Krishi me Jaivak Urvarkon ka Mahatav*. Dehat Sandesh, Jammu, 14th Sept.
- Berjesh Ajrawat, Amrish Vaid and Ajay Kumar (2016). Deron gun vali Gritkumari (Hindi). Dehat Sandesh, Jammu, 14th September, 2016.
- Vijay Kumar, Ajay Kumar, Berjesh Ajrawat, and Shalini Khajuria (2016). Integrated Nutrient management through organics for crop production under rainfed areas. Rashtriya Krishi Vol.11 (1), June.
- Berjesh Ajrawat and Ajay Kumar (2016). Krishak Mahostav:Krishi Vikas ka Uatchit Madhyam(Hindi). Dehat Sandesh, Jammu 22nd January.
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- Berjesh Ajrawat, Ajay Kumar, Amrish Vaid and Anamika Jamwal (2016). *Krishi me Jaivak Urvarkon ka Mahatav (Hindi)*. Dehat Sandesh, Jammu, 14th Sept.
- Anamika Jamwal, Sonika Jamwal and Reena (2016). Mushroom ki kheti kr kamayein labh. Friday 18th March, Dehat Sandesh.

Book Chapters

- Vishal Mahajan, Kamal Kishor Sood, Sanjeev Kumar (2013). Agroforestry Adoption for Water Conservation: Constraints and Drivers. 2013. IN *“Water Management in Agriculture pp.313–326. Eds. M.S. Meena, K.M. Singh and B.P. Bhatt. Jaya Publishing House, New Delhi*
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- P.K. Sharma, A, Vaid, J.N. Srivastava, D. Gupta & Shahid Ahmad (2017). Diseases of Saffron in Plant Diseases Management for Sustainable Agriculture Chapter No 12, Page. No. 136-140 edited by Dr. Shahid Ahmad. Daya Publishing House.
- Pawan Kumar Sharma, Sanjay Swami and Arvind Ishar. 2013. *“Agricultural Marketing System in the Intermediate hills of Jammu & Kashmir”* in the Edited book *“Agribusiness potentials in India: Experiences from Hill states.”* pp. 557-570 by EBH Publishers, Guwahati, India.
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- Pawan Kumar Sharma, Sudhakar Dwivedi and Sudhir Jamwal 2013. *“Agricultural marketing in hills: Problems and opportunities”* in the Edited book *“Hill Agriculture – Economics & Sustainability”* pp. 263-272 by New India Publishing Agency, Delhi, India.
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- Manish Sharma, Pawan Kumar Sharma, Banti Kumar and M. Iqbal Jeelani Bhat. 2016. Survey sampling for assessing externalities in agriculture and policy planning in the *Edited Book entitled, "Agricultural Marketing: Perspectives and Potentials" by New India Publishing Agency*, Delhi, pp: 403-419.

Books Published

- Pawan Kumar Sharma and Sudhakar Dwivedi (2013). Edited book "*Hill Agriculture: Economics & Sustainability*" - *New India Publishing Agency*, New Delhi, India.
- Pawan Kumar Sharma, Sudhakar Dwivedi and Anil Bhat (2013). Text Book "*Practicals in Agricultural Economics*" *Daya Publishing House/Astral International*, New Delhi, India.
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- Sudhakar Dwivedi, Morup Dolma and Pawan Kumar Sharma (2016). Book "Broiler Production: Economics & Marketing" published by *New Delhi Publishers*, New Delhi, India.
- Puja Mathur, Parul Mathur, Pawan Kumar Sharma (2013). "*Leadership Behaviour Paradigm: Indian Women Leaders*". *Lambert Academic Publishing*, Germany.
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