

Research Papers published by KVK Faculty in year 2021

Title	Authors name	Name of Journal	Link	Published in
Effect of supplementation of whole roasted soyabean on milk production in cross bred cattle.	Tanwar, P.S. and Verma, H. K.	The Journal of Rural Development and Agricultural Research. (Accepted) (NAAS 3.89)	https://www.researchgate.net/publication/365558130_Effect_of_supplementing_whole_roasted_soyabean_on_milk_production_in_cross_bred_cattle	January 2021
Women Friendly Technologies for Increasing Work Output at Farm Level	Sharma, Anjuly, Tanwar, P.S. and Singh, Suryendra	International Journal of Tropical Agriculture, Vol. 38(4): 355 – 359	https://www.researchgate.net/publication/365786860_Women_Friendly_Technologies_for_Increasing_Work_Output_at_Farm_Level	November 2022
Summer Green gram Yield Gaps: Their Magnitude ,Causes and Cost-Benefit Analysis in Barnala District of Punjab; An Empirical Study	Singh Suryendra, Tanwar P. S. and Sharma, Anjuly	International Journal of Tropical Agriculture, Vol. 38(4): 299 – 306	https://www.researchgate.net/publication/351659499_Summer_greengram_yield_gaps_their_magnitude_causes_and_cost-benefit_analysis_in_Barnala_district_of_Punjab_An_empirical_study	May 2021
Women farm drudgery tools- Comparision of Ergonomic cost between conventional and Improved methods.	Sharma, Anjuly and Tanwar, P.S.	Journal of Community Mobilization and sustainable Agriculture. 16(2): 613-618. (NAAS 5.67)		2021
Sesbania, Azolla and herbicide use for weed management and optimizing yield in direct-seeded rice.	Suryendra Singh, S. Elamathi, Gautam Ghosh and N. S. Abeysingha	Indian Journal of Weed Science, Vol. 53(1): 30 – 35, DOI: 10.5958/0974-8164.2021.00003.4	https://www.researchgate.net/publication/351993790_Sesbania_Azolla_and_herbicide_use_for_weed_management_and_optimizing	2021

Integrated Farming System Model for Sustained Farm Income and Employment Generation Under Rainfed Vertisol of Southern Zone of Tamil Nadu.	S. Elamathi, Suryendra Singh, T. Rangaraj and P. Anandhi	National Academy Science Letters-India, https://doi.org/10.1007/s40009-021-01059-6	https://link.springer.com/article/10.1007/s40009-021-01059-6	2021
Constraints Perceived by Rural Youth in Adoption of Button Mushroom Cultivation and its Success in District Barnala.	Harjot Singh Sohi, P.S. Tanwar and K.S. Matharu	Journal of community mobilization and sustainable development, Vol. 16 (1): 7-13	https://www.researchgate.net/publication/351065330_Constraints_Perceived_by_Rural_Youth_in_Adoption_of_Button_Mushroom_Cultivation_and_its_Success_in_District_Barnala	April 2021
Determination of Gamma Rays Induced Mutagenic Sensitivity of Guava (Psidium guajava L.) CV. 'Lalit' and 'Shweta'.	Maan S.S., Gill, M.I.S., Kumar N. and Harjot Singh Sohi	Agric Res J Vol. 58 (3): 474-481	https://www.researchgate.net/publication/354001527_Determination_of_gamma_rays_induced_mutagenic_sensitivity_of_guava_Psidium_guajava_L_cv_'Lalit'_and_'Shweta'	January 2021