

Research Papers published by KVK Faculty in year 2020

Title	Authors name	Name of Journal	Link	Published in
Frontline demonstration an effective extension teaching tools for cost effective maize fodder production in Barnala district of Punjab.	Singh, Suryendra, Tanwar, P.S., Verma, H.K. and Sharma, Anjuly	The Journal of Rural Development and Agricultural Research. 20(1)14-17. (NAAS 3.89)	https://www.researchgate.net/profile/Prahalad-Singh-Tanwar/publication/365786429_Frontline-demonstrations-an-effective-extension-teaching-tool-for-cost-effective-maize-fodder-production-in-Barnala-District-of-Punjab/links/63844673c2cb154d29353137/Frontline-demonstrations-an-effective-extension-teaching-tool-for-cost-effective-maize-fodder-production-in-Barnala-District-of-Punjab.pdf	April 2020
Better way to do Vegetable sapling transplanting by hand held sapling transplanter.	Sharma, Anjuly and Tanwar, P.S.	Research Journal of Agriculture Sciences. 11(4): 40-46. (NAAS 4.54)		2020
Use of improved tool (Revolving pihri) for milking of dairy animals by farm women	Sharma, Anjuly, Tanwar, P.S. and Singh, Suryendra	Journal of Community Mobilization & Sustainable Development ,Vol. 15, No. 1, January-April, 2020, pp: 92-94.(NAAS rating: 5.3)	https://indianjournals.com/article/jcmsd-15-1-014	January 2020
Peanut butter incorporation to improve nutritional composition of biscuits.	Lalita Prakash Masih, Chitra Sonkar & Suryendra Singh	Bioved journal (Accepted)	https://www.researchgate.net/publication/338670193_Peanut_butter_incorporation_to_improve_nutritional_composition_of_biscuits	January 2020
Personal, Social Economic factors influencing the	Sharma, Anjuly, Tanwar, P.S. and Singh,	Research Journal of Agricultural Sciences,	http://rjas.org/ViewIssue?IssueId=66	March 2020

performance of Enterprise of Indian Rural Women	Suryendra (2020).	2020, 11 (4): 92 – 95. (NAAS 4.54)		
Adoption of maize fodder production technologies by smallholder dairy farmers in Barnala District of Punjab	Singh Suryendra, Tanwar P. S. and Verma H. K. (2020)	Maize Journal Vol. 9(1): 18 – 22	https://www.researchgate.net/publication/363845269_Adoption_of_maize_fodder_production_technologies_by_smallholder_dairy_farmers_in_Barnala_District_of_Punjab	April 2020
Evaluation of knowledge gain among participants from mushroom production technologies training programmes.	Sohi, H. S., Tanwar, P. S., Singh, Khushvir. and Matharu, K. S. (2020)	International Journal of Current Microbiology and Applied Sciences 9(8):3297-3303 DOI: 10.20546/ijcmas.2020.908.377	https://www.researchgate.net/publication/346153148_Evaluation_of_Knowledge_Gain_among_Participants_from_Mushroom_Production_Technologies_Training_Programmes	August 2020
Assessment of knowledge gain by participants through vocational trainings on fish farming.	Singh, Khushvir., Tanwar, P.S. and Sohi, H. S.	Journal of Krishi Vigyan. 2020, (SI): 15-20	http://iskv.in/wp-content/themes/iskv/volume-pdfs/3f3127daaeed9fafb3aa75df49e1c94pages_24-29.pdf	2020
Efficacy of different insecticides against brown plant hoper, Nilaparvata ligens (Stal) in rice.	Matharu, K. S and Tanwar, P. S (2020)	International Journal of Chemical Studies 8(3):870-873 DOI: 10.22271/chemi.2020.v8.i3k.9310 (NAAS 5.31)	https://www.researchgate.net/publication/341409132_Efficacy_of_different_insecticides_against_brown_planthopper_Nilaparvata_lugens_Stal_in_rice	May 2020
Bioefficacy of novel insecticides against cotton thrip, Thrips tabaci (Thysanopter: Thripidae)	Matharu, K. S and Tanwar, P. S. (2020)	International Journal of Chemical Studies 8(3):1167-1170 DOI: 10.22271/chemi.2020.v8.i3o.9358	https://www.researchgate.net/publication/341494232_Bioefficacy_of_novel_insecticides_against_cotton_thrips_Thrips_tabaci_Thysanoptera_Thripidae	May 2020

Impact evaluation of integrated fish farming vocational trainings on knowledge gain by trainees.	Singh, Khushvir. and Tanwar, P.S. (2020)	Journal of Entomology and Zoology Studies.8 (3): 510-513 (NAAS 5.53)	https://www.entomoljournal.com/archives/?year=2020&vol=8&issue=3&ArticleId=6802	2020
Economic analysis and operational efficiency of mechanized fishing.	Navghan, M., Kumar, N. R., Prakash, S., Sharma, R., Desai, A., Singh, Khushvir and Hoilenting	Journal of Experimental Zoology India. 23 (2): 1481-1495	https://www.scitechnol.com/peer-review-pdfs/economic-analysis-and-operational-efficiency-of-mechanized-fishing-in-gujarat-rB83.pdf	2020
Phytoextraction of Nutrients and Heavy Metals by two Monocot Plants in Thaula Area of Small Reservoir in Anuradhapura, Sri Lanka.	N. S. Abeysingha, K. H. R. S. Maduranga, Suryendra Singh and D. M. S. Duminda (2020)	Journal of Agricultural Sciences – Sri Lanka 15(3):336-344 DOI: 10.4038/jas.v15i3.9026	https://www.researchgate.net/publication/344155655_Phytoextraction_of_Nutrients_and_Heavy_Metals_by_two_Monocot_Plants_in_Thaulla_Area_of_Small_Reservoir_in_Anuradhapura_Sri_Lanka	September 2020
Socio-demographic factors affecting purchase decision of milk and milk products in Barnala district of Punjab – A Multivariate Logit Analysis.	Lalita Prakash Masih, Rachit Kumar, Suryendra Singh (2020)	International Journal of Livestock Research, Vol. 10 (4): 47 – 52 DOI: 10.5455/ijlr.20	https://www.researchgate.net/publication/341070923_Socio-Demographic_Factors_Affecting_Purchase_Decision_of_Milk_and_Milk_Products_in_Barnala_District_of_Punjab_-_A_Multivariate_Logit_Analysis_Socio-demographic_Factors_Affecting_Purchase_Decision_of_Mi	January 2020
Performance of direct seeded rice as influenced by dual cropping with nitrogen levels and weed management practices in Prayagraj region of Eastern Uttar Pradesh	Singh Suryendra, S. Elamathi, Gautam Ghosh, P. Anandhi and Lalita Prakash Masih	National Academy Science Letters- India, doi.org/10.1007/s40009-020-00899-y		