

List of publications during the year 2023

S.No	Title of Publication/ Book Chapter	Type	Publisher / Journal/ Vol/ Year/ No/ pp.	Authors
1.	Impact of crop establishment techniques and weed management practices on <i>Oryza sativa</i> L. growth and yield	Research Article	Agronomy Journal, 115(4):1812-1826.	Aijaz Nazir, Mohammad Anwar Bhat, Tauseef Ahmad Bhat, Suhail Fayaz Bhat, Sameera Qayoom, Ashaq Hussain, Bilal Ahmad Lone , Bisma Jan, Showket A Dar, James John
2.	Effect of various levels of nitrogen on yield attributes of sweet pepper (<i>Capsicum annuum</i> L. var. <i>grossum</i>) under temperate conditions of Kashmir	Research Article	Annals of Plant and Soil Research, 25(4) :660-664.	Insha Javeed, Sumati Narayan, Khursheed Hussain, Bilal Ahmad Lone , Farooq Ahmad Khan, Shabir Ahmad Bangroo, Jamal Ahmad
3.	Remote Sensing as a Management and Monitoring Tool for Agriculture: Potential Applications	Review Article	International Journal of Environment and Climate Change, 13 (8): 324-343.	Ashraf Atufa, Ahmad Latief, Ferooz Khalid, Ramzan Shazia, Ashraf Ifra, Khan Junaid N., Shehnaz Efath, Ul-Shafiq Mifta, Akhter Sabia , Nabi Ambreen , Rasool Rehana and Nazir Shaista
4.	Growth And Yield Variability of Wheat as Effected by Split Application of Potassium And Nitrogen.	Research Article	International Journal of Research in Agronomy. 7(4): 401-404.	Sabia Akhter , Ambreen Nabi , Bilal Ahmad Lone , Shazia Ramzan , Vaseem Yousuf , Bhinish Shakeel , K. A. Zarger and Iram Farooq , Himayat Gulzar.
5.	Plasma trace mineral profiling viz-a-viz estrus induction using mineral supplementation in post-partum anestrous crossbred cow of the Kashmir valley.	Research Article	Indian Veterinary Journal, 100 (1):07-11	G R Bhat, Sabia Akhter , M I Yatoo, F A Lone and J D Parrah
6.	Gastro-somatic and feeding indices of a snow trout <i>Schizothorax</i>	Research Article	Journal of Experimental Zoology India, 27(1) 727-732	Iram Farooq , FA Bhat, TH Shah, A Irfan, Bilal A Bhat,

	labiatus in river Jhelum, Kashmir.			Monisa M Malik, Syed Talia, Maheen Altaf, Zaib Hafeez
7.	Digital Technology: A Game Changer in Vegetable Cultivation	Review Article	Annual Research & Review in Biology 39(2):30-52	Afroza Akhter , Ambreen Nabi , Sumati Narayan , Sabia Akhter , Bilal Ahmad Lone , Vaseem Yousuf , Bhinish Shakeel , Shazia Ramzan , K. A. Zargar , Iram Farooq , Sayed Azrah Indrabi , Insha Javeed, Amreena Sultan and Syeda Farwah
8.	Agriculture under changing climatic scenario	Book Chapter	Agriculture under Changing Climatic Scenario. Book: Climate Change and Agriculture. Akinik Publications. ISBN: 978-93-6135-346-8; 10: 55-75.	Sabia Akhter, Ambreen Nabi, Bilal Ahmad Lone, Shazia Ramzan, Vaseem Yousuf, Bhinish Shakeel, K. A. Zarger and Iram Farooq, Himayat Gulzar.
9.	Precision Farming: Technology for Sustainable Agriculture.	Book Chapter	Book: Sustainable Agriculture: A Modern Agronomists Perspective. KD publications. ISBN: 978-81-971650-5-4. 57-69.	Zahida Rashid, Sabina Naseer, Shabeena Majid, Zahoor ahmad Dar, Sabia Akhter , Faisul Rasool
10.	Significance of Laser Land Levelling in Agriculture	Popular Article	Agriculture And Food: E-Newsletter, 3(12): 563-565.	Sabia Akhter, Bilal Ahmad Lone, Ambreen Nabi, Shazia Ramzan, Vaseem Yousuf, Bhinish Shakeel, K. A. Zarger, Iram Farooq
11.	Farm Mechanization of Agricultural Farms	Popular Article	AgriCos e-Newsletter 05 (1)	Sabia Akhter , Bilal Ahmad Lone , Ambreen Nabi , Shazia Ramzan , Vaseem Yousuf , Bhinish Shakeel , K. A. Zarger and

				Iram Farooq
12.	Management of Brown Sarson.	Booklet	KVK Budgam, Directorate of Extension, SKUAST-K. AU/DE/309-B/06/2023.	Sabia Akhter, Bilal Ahmad Lone, Ambreen Nabi, Shazia Ramzan, Vaseem Yousuf, Bhinish Shakeel, K. A. Zarger, Iram Farooq
13.	A Success Story: Shalimar Rice -4, A Way Forward for Farmers for Farmers Doubling Income	Success Story	Just Agriculture e-Newsletter 04(05)	Sabia Akhter, Ambreen Nabi, Bilal Ahmad Lone, Shazia Ramzan, Vaseem Yousuf, Bhinish Shakeel, K. A. Zarger and Iram Farooq, G.R.Bhat, Zahida Rasheed, Asif A Gatoo
14.	Floral biology and seed production of vegetable crops	Booklet	SKUAST-Kashmir, FOH/BH/24/SKUAST-K/22	Gazala Nazir, Saima Tabassum, Ambreen Nabi et al.
15	Floral Biology of Vegetable Crops	Book Chapter	Elite Publishing House, New Delhi	Ambreen Nabi, Gazala Nazir, Sabia Akhter and Shazia Ramzan