

**Publications details of KVKs under ICAR-ATARI, Zone- VII, Umiam.**

State	Name of KVK	Category	Topic	Year of Publication	Authors	Journal (Vol & issue No.)/ Publisher.
Manipur	KVK-Bishnupur	Paper published	Varietal performance of Chilli variety Barnali.	2020	P.Bijaya Devi <sup>1</sup> *,RK Imotomba <sup>2</sup> ,Sakhen Sorokhaibam <sup>3</sup> & Kh. Maipak Singh <sup>4</sup>	Journal of Krishi Vigyan, 2020,9 (1) : 337-340
			Television Viewing Behaviour among Rural Youth.	2020	Geetu Thokchom, Aheibam Tarajit, Rebina Akoijam and Talsia Mangsidam.	International Journal of Current Microbiology and Applied Sciences.
			A Study on Constraints Faced by Self Help Groups in Imphal East District of Manipur.	2020	Talsia Mangsidam, Aheibam Tarajit and Geetu Thokchom.	International Journal of Current Microbiology and Applied Sciences.
			Technological Gap in Relation to Hybrid Rice production Practices.	2020	Tripeshori Yambem, Aheibam Tarajit and Niranda Sharma Leihaothabam.	International Journal of Current Microbiology and Applied Sciences.
			Utilization Pattern of Pesticides by Rice Growers in Thoubal District, Manipur, India.	2020	Arnold Meitankeisangbam, Aheibam Tarajit and Changamayum Girija Devi	International Journal of Current Microbiology and Applied Sciences
			A Study on Trainings Needs Assessment of Rice Growing Farmers in Imphal East District, Manipur, India.	2020	Niranda Sharma Leihaothabam, Aheibam Tarajit Singh, Khumukcham Stina, Mutum Suraj, Rajkumar Sandeep Singh, Yaikhom Vivekananda and Konsam Cha Shyamananda.	International Journal of Current Microbiology and Applied Sciences
			Response of nutrient management on growth and yield of rapeseed under rice fallow condition in Bishnupur district of Manipur.	2020	Suraj Sharma Hajarimayum, Sakhen Sorokhaibam, Athokpam Kalpana	The Pharma Innovation Journal.2020.; 9(11):103-105
			Yield, economics and biological indices of chickpea+rapeseed intercropping system as influenced by moisture conservation and	2020	Reaya Chanu Laishram, Sakhen Sorokhaibam, Olivia Chanu Leitam	The Pharma Innovation Journal . 2020; 9(11):224-228

			nutrient management practices under rainfed condition .			
			An appraisal of cluster front line demonstration on soybean crop in Bishnupur district of Manipur.	2022	Sakhen Sorokhaibam, Kh. Brajamani Metei, N. Anando Singh, Kh. Maipak Singh and Pebam Bidyananda Singh	The Pharma Innovation Journal.2022.; SP-11(10):2284-2287
			Impact analysis of cluster frntline demonstrations on Blackgram in Bishnupur district, Manipur.	2022	Sakhen Sorokhaibam, Kh. Brajamani Metei, N. Anando Singh and Pebam Bidyananda Singh	The Pharma Innovation Journal.2022.; SP-11(10):2070-2072
			Influence of nutrient management on nutrient uptake and status of chickpea ( <i>Cicer arietinum</i> ).	2022	Roshan Yengkokpam, Sakhen Sorokhaibam and Athokpam Kalpana	The Pharma Innovation Journal.2022.; Vol11(11S):496-49
			Effect of nutrient management on yield attributes and yield of chickpea ( <i>Cicer arietinum</i> ).	2022	Roshan Yengkokpam, Sakhen Sorokhaibam and Athokpam Kalpana	The Pharma Innovation Journal.2022.; Vol.11(11):646-648
			Impact of front line demonstration of chickpea under rice fallow in Manipur.	2022	N. Anando Singh, Sakhen Sorokhaibam, Dayananda Sanjenbam, Daina Samurailatpam and Ksh. Sumita	The Pharma Innovation Journal.2022.; SP11(10):904
		Research paper				
			Effect of liming, planting time and tillage on system productivity, profitability and resource-use efficiency of rice ( <i>Oryza sativa</i> )-based cropping system under rainfed valley land condition of North East India.	2016	Sakhen Sorokhaibam <sup>1</sup> , N. Anando Singh <sup>2</sup> and L. Nabachandra <sup>3</sup>	Indian Journal of Agronomy <b>61</b> (2): 138-147 (June 2016)
			Enhancement of productivity, profitability and resource-use efficiency of rice-rapeseed cropping system through liming, planting time and tillage practices in North-East India.	2016	Sakhen Sorokhaibam <sup>1</sup> , N. Anando Singh <sup>2</sup> and L. Nabachandra <sup>3</sup>	International Journal of Bio-Resource and Stress Management <b>17</b> (3): 373-381 (June 2016)

			Response of hybrid rice to transplanting date and nitrogen fertilization under System of Rice Intensification in rainfed lowland ecosystem	2016	N. Anando Singh <sup>1</sup> , Kalipada Pramanik <sup>2</sup> , Sakhen Sorokhaibam <sup>3</sup> , L. Nabachandra <sup>4</sup> and A. Haribushan <sup>5</sup>	International Journal of Bio-Resource and Stress Management 7(4): 855-861 (Aug 2016)
			Effect of liming, planting time and tillage on system productivity, resource use efficiency and energy dynamics of rice ( <i>Oryza sativa</i> )-lathyrus ( <i>Lathyrus sativus</i> ) cropping system under rainfed lowland condition of North East India.	2018	Sakhen Sorokhaibam, N. Anando Singh & L. Nabachandra	Legume research, 40(3) 2017: 506-513
			Traditional method of Ex-situ cultivation and conservation of Eryngo plant ( <i>Eryngium foetidum</i> Linn ) in Manipur Valley	2019	P.Bijaya Devi,Panna Deb and H. Birkumar Singh (2019)	Souvenir and Abstract ISST National Seminar 2019ICAR-RCNEHR, IMPHAL : 214-215
			Ecological studies of Eryngo ( <i>Eryngium foetidum</i> L.) and associated plants in Bishnupur District, Manipur	2019	P.Bijaya Devi,Panna Deb and H. Birkumar Singh (2019)	Souvenir A three day International Seminar on Culture, Tourism, Indigenous People and Sustainable Development, 2019 : 50
			Traditional conservation practices and management of Eryngo ( <i>Eryngium foetidum</i> Linn ) in Bishnupur District, Manipur	2019	P.Bijaya Devi,Panna Deb and H. Birkumar Singh (2019)	Abstract book, National Seminar on Recent Trends in Ecological Research (RTER-2019) : 31
			Study on Traditional knowledge of Eryngo ( <i>Eryngium foetidum</i> L.) in Bishnupur district of Manipur .	2021	Devi PB, Deb P & Singh HB	Research Journal of Agricultural Sciences, 12(2): 693-696.
			Ethno – medicinal uses of Eryngo ( <i>Eryngium foetidum</i> L.) by Meitei community of Manipur, Northeast India (2021).	2021	Devi PB, Deb P & Singh HB	Indian Journal of Traditional Knowledge, 20(3):767- 774.

			Performance of Broccoli variety TSX-0788 under Bishnupur District, Manipur.	2021	Devi PB, Deb P & Singh HB	The Pharma Innovation Journal, 10(8): 859-861.
		Book/ Book Chapter				
			Scientific cultivation of indigenous spice “Chinese Chives” for the benefit of the marginal and sub-marginal farmers.	2021	P.Bijaya Devi	Agriculture and Forestry: Current trends, Perspective, 4:404-409.ISBN: 978-93-5437-486-9.
			Prunus napaulensis, an underutilized fruit of Manipur with a future potential for commercialization and value addition.	2021	Devi N, Devi PB & JN	Agroforestry:Prospective, Strategies and Future Aspects, 59-62.
			Fundamentals of Agronomy Textbook (As per Syllabus of 5 <sup>th</sup> Dean’s Committee Report of ICAR).	2022	Sakhen S and N. Anando Singh	Akinit publication, New Delhi.
		e-publications				
			Shri Ningthoujam Ingocha Singh- A role model vegetable farmer.	2020	Ms.P.Bijaya Devi, SMS-Hort.	Published in the ICAR website : <a href="http://bit.ly/2Rcrzqk">http://bit.ly/2Rcrzqk</a>
			Popularization of Tomato var. Arka Rakshak in Bishnupur District, Manipur.	2020	Ms.P.Bijaya Devi, SMS-Hort.	Published in the ICAR website : <a href="http://bit.ly/31HJOsL">http://bit.ly/31HJOsL</a>
			An innovative method for raising of vegetable nursery by using corrugated galvanized sheets.	2020	Ms.P.Bijaya Devi, SMS-Hort.	Published in ICAR website <a href="http://icar.org.in">icar.org.in</a> (Main menu)
			Youths adopt cultivation of Cucumber variety Alamgir-180 during COVID-19 Lockdown.	2020	Ms.P.Bijaya Devi, SMS-Hort.	Published in <a href="https://icar.org.in/node/14848">https://icar.org.in/node/14848</a>