

Name	Research Article published in National (With NAAS rating)	Research Article published in International (With NAAS rating)	Books	Technical Bulletin Book Chapters etc.
	<p>Soni JK, Nibhoria A, Punia SS, Kamboj P and Choudhary VK. (2022). Growth and physiological response of wheat against selective herbicides while assessing their efficacy in managing herbicide resistant Phalaris minor. <i>Indian Journal of Weed Science</i>. 54(2): 151–156 (NAAS 2023: 5.84).</p>	<p>Lalremsanga P, Gopichand B, Upadhyaya K, Lungmuana Singson, Sahoo UK. (2022). Leaf litter decomposition and nutrient release dynamic of flemingia semialata Roxb.- A Potential wood y perennial species for Mountain Agroforestry. <i>Journal of sustainable Forestry</i>. doi. 10.1080/10549811.2022.2045504. (NAAS 2023 - 7.43)</p>	<p>Lungmuana, Lalhruaipuii, Kumar, YB, Lalrinsanga PL, Soni, JK, Chowdhury S, Kumar R, Doley S. and Hazarika S. (2022). ‘Kisan Mela’ on Empowering tribal farmers through technology led farming at ICAR, Mizoram Centre, Kolasib during 14th to 15th November, 2022. 128 pages, ICAR Research Complex foe NEH Region, Umiam, Meghalaya, India. ISBN: 978-93-5737-619-8</p>	<p><b>Abstract</b> Lungmuana, Soni JK, Choudhury BU and Doley S. (2022). Nutrient content of indigenous wild legumes of Mizoram: Implication for biodiversity conservation and utilization. Proceedings of National Seminar on Conservation of Biodiversity (NSCB 2022), September 2<sup>nd</sup> and 3<sup>rd</sup>, 2022.</p> <p>Lungmuana, Soni JK and Doley S. (2022). Soil chemical properties and soil carbon pools as affected by different land use in the foothills of Kolasib district, Mizoram. Proceedings of the National Conference On Advancement of Science and Technology for Environment, Society and People (NCASTESP-2022) (28 August 2022).</p> <p>Soni JK, Lungmuana, Sunani SK, Lalramhlimi B, Shakuntala I, and Doley S. (2023). Weed smothering effect of legumes under maize-based intercropping under Hilly terrane of Mizoram. International Conference on, "Pulses: Smart Crops for Agricultural Sustainability and Nutritional Security", Feb. 10-12, 2023 at NASC, New Delhi-110012. P. 285.</p>
	<p>Soni JK, Sunani SK, Lungmuana, Dayal V, Chowdhury S and Shakuntala I. (2022). Growth, yield and organoleptic characteristic of rice (<i>Oryza sativa</i> L.) varieties in wet rice cultivation region of Mizoram. <i>Indian Journal of</i></p>	<p>Lalremsang P, Upadhyaya K, Sahoo UK, Lungmuana Singson. (2023). Effect of legume leaf mulch and fertilizer on soil quality and rice yield for small scale production. <i>Acta Ecologica Sinica</i>.</p>	<p>Soni JK, Sunani SK, Lungmuana, Kumar A, Lalramhlimi B, Dayal V, Shakuntala I. and Mishra VK. (2022). Package of practices for potential underutilized crops in Mizoram.</p>	<p><b>Book chapters:</b> Soni JK, Lalramhlimi B, and Shakuntala I. (2022). Ginger cultivation in Mizoram: status, constraints, sustainable approaches and prospects. Pp. 47-58. <i>Advances in Agricultural, Animal and Fisheries Sciences</i>. Znan Publishers, Society for Technology, Environment, Science &amp; People Kozhikode, India. (ISBN: 978-81-956227-2-6).</p> <p>Doley S and Lalhruaipuii (2023). Status and strategies of poultry production in North Eastern region of India. In: <i>Emerging opportunities in agriculture and allied sectors for income and employment generation</i>. Published by Director, ICAR-RC for NEH</p>

	<p>Ecology. 49(2): 394-398 (NAAS 2023: 5.79)</p>	<p>doi.org/10.1016/j.chnaes.2022.12.006</p>	<p>Book ICARNEH-MZ-BK-2022-36, ICAR Research Complex for NEH Region, Umiam – 793103, Meghalaya, India. (ISBN: 978-93-5635-917-8).</p>	<p>Region, Umiam. ISBN: 978-81-949334-9-6.</p> <p>Kumar YB, Lungmuana, Lalhruaipuii, Lalrinsanga PL, Soni JK, Chowdhury S and Doley S. (2022). Enhancing farm income of Mizo farmers: Constraints, promising technologies and future prospects. In: Empowering tribal farmers through technology led farming. Published by Director, ICAR-RC for NEH Region, Umiam. ISBN: 978-93-5737-619-8.</p> <p>Doley S and Lalhruaipuii (2022). Improved rural poultry production systems for enhancing income and livelihood of farmers in northeast India. In: Empowering tribal farmers through technology led farming. Published by Director, ICAR-RC for NEH Region, Umiam. ISBN: 978-93-5737-619-8</p> <p>Lalhruaipuii, Shakuntala I, Doley S, and Lalzoliani E. (2022). Livestock disease scenario in Mizoram state, North East India. In: Empowering tribal farmers through technology led farming. Published by Director, ICAR-RC for NEH Region, Umiam. ISBN: 978-93-5737-619-8</p>
	<p>Soni JK, Daya V, Sunani SK, Lalramhlimi B, Lungmuana and Shakuntala I. (2022). Performance of ginger genotypes on growth, yield and quality traits under Mizoram condition. Indian Journal of Hill Farming, 35 (1): 106-114. (NAAS 2023: 5.04).</p>	<p>Soni JK, Nibhoria A, Punia SS. et al. (2023). Herbicide resistant Phalaris minor in India—history of evolution, present status and its management. Phytoparasitic a. <a href="https://doi.org/10.1007/s12600-022-01039-6">https://doi.org/10.1007/s12600-022-01039-6</a> (NAAS 2023: 7.81)</p>	<p>Soni JK, Sunani SK, Lungmuana, Kumar A, Lalramhlimi B, Lalruatfeli, Dayal V, Shakuntala I, and Mishra VK. (2022). Mizorama thlai chin than loh hlutna nei si chin dan. Book ICARNEH-MZ-BK-2022-36, ICAR Research Complex for NEH Region, Umiam – 793103,</p>	<p><b>Article</b> Soni JK, Lungmuana, Lalramhlimi B, Lalhruaitulangi Sailo, Kumar YB, Shakuntala I and Doley S. (2023). Role of legumes on weed suppression under maize intercropping. Kerala Karshakan 10(8): 44-47. Soni JK, Sunani S, Lungmuana and Shakuntala I. (2022). Winged bean: A one stop supermarket. Indian Horticulture. 67(3): 35-39. Soni JK, Lungmuana, Kumar A, and Shakuntala I. (2022). Perilla - A lesser known food crop. Indian Farming. 72(2): 15-17.</p> <p><b>जीतेन्द्र कुमार सोनी, बी. लालरमह्लिमी एवं एस. डोले. 2022. मिजोरम में ओयस्टर (ढिंगरी) मशरूम की खेती: आय सृजन के लिए एक व्यवहारिक विकल्प. पूर्वोत्तर भारती. 7: 86-89.</b></p> <p>Soni JK, Lalramhlimi B and Doley S. (2022). Fura Mizoram sawhthing chingtute harsatna Sawhthing ṭawih natna (Soft rot of ginger) enkawl dan. Vanglaini Mizo Daily. June</p>

			Meghalaya. (ISBN: 978-93-5636-404-2).	26&27, XXXVII No. 147:4.
	Soni JK, Lalramhlimi B, Kumar A, Lungmuana, Sailo L, and Doley S. (2022). Stability analysis for yield and yield component traits of winged bean. Indian Journal of Hill Farming, 35 (x): xx. (NAAS 2023: 5.04, accepted for Dec, 2022 issue).		Soni JK, Dayal V, Lalramhlimi B, Sunani SK, Doley S. and Mishra VK. (2023). Ginger and Turmeric Production: Improved Technologies. Book. Daya Publishing House, A division of Astral International Pvt. Ltd. New delhi-110 002, India. pp. 136 (ISBN: 978-93-5461-700-3)	<b>Leaflets:</b> Soni JK, Lalruatfeli, Lalramhlimi B, Lungmuana, Shakuntala I and Doley S (2022). Mizorama awlsam zawka Pasi khawi dan. [ICARNEH-MZ-LL-2022-57]. Soni JK, Lalruatfeli, Lalramhlimi B, Lungmuana, Shakuntala I, and Doley S. (2022). Indoor cultivation of Schizophyllum commune in Mizoram. [ICARNEH-MZ-LL-2022-57]. Soni JK, Lalramhlimi B, Lungmuana, Doley S, and Shakuntala I. (2022). Sawhthing: Thiamna hmanga Mizoram loneitu ten a leta hlawka an chin theih dan. [ICARNEH-MZ-LL-2022-81]. Soni JK, Lalramhlimi B, Lungmuana, Doley S. and Shakuntala I. (2022). Doubling farmers' income through scientific cultivation of ginger in Mizoram. [ICARNEH-MZ-LL-2022-81]. Lalhruaipuii, Lalrinsanga PL, Lungmuana, Beihroly DH, Lalrempuii K. and Doley S. (2022). African Swine fever. Published by Director, ICAR-RC for NEH Region, Umiam
	Lalhruaipuii, Singh, MN, Leitanthem VK, and Shakuntala I. (2023). Effect of dietary supplementation of mineral mixture on production and economic performance for smallholder dairy farming in Kolasib district of Mizoram. <i>The Pharma Innovation Journal</i> . 12(3): 2309-2312. <b>NAAS rating: 5.23</b>			<b>Technical Bulletin</b> Lalhruaipuii, Shakuntala I, Beihroly DH. and Lalhminghlua. (2022). Technical Bulletin on 'Local Non-Descript goat in Mizoram'. (Technical Bulletin No.: ICARNEH-MZ-TB-2022-39)