RESEARCH ARTICLES 2025-2026

Sl. No.	Name of the Author/s	Title of the Paper	Journal Name	ISSN No.	NAAS rating / SCI/SCOPUS/Web of Science etc.	Month & Year of Publication
1	K. Madhukiran Naik, Ramarao, B, Mahesh Naik, **C. Sudharshana** and K. Avil kumar	Impact of diverse nutrient sources on agronomic performance and residual soil nutrients in Rabi maize (*Zea mays* L.)	Crop Research	0970-4884	UGS care List II, WoS, Q3, SJR 0.22, NAAS - 4.0	September, 2025
2	Dhiraj Kumar Yadav, Pushpa Krushnarao Barange, **C Sudharshana**, AP Singh, M Ramasamy, Susree Snigdha Das, Jyoti Pandey, Aishita Sarkarand	Biochar and organic amendments for rehabilitating degraded soils	International Journal of Research in Agronomy,	2618-0618	NAAS -5.20	March, 2026
3	**Vangala Siva Nagi Reddy**	"Agronomic innovations for enhancing productivity under abiotic stress conditions"	International Journal of Research in Agronomy	9(6): 195-204	NAAS -5.20	April, 2026
4	**Ms. Sandra Prasanthi**	Factors influencing the extent of adoption of blackgram variety LBG – 752 in Krishna district of Andhra Pradesh	International Journal of Agriculture Extension and Social Development	Print: 2618-0723 Online: 2618-0731	NAAS -5.04	May 2026

5	**Pullaiahgari Sravani** and Anil Sharma	Assessing the knowledge of integrated pest management strategies among cotton farmers in Punjab	International Journal of Agricultural Extension and Social Development	P-ISSN: 2618-0723 E-ISSN: 2618-0731	NAAS - 5.04	May 2026
6	Pavan Kalyan Sandipam, Manoj Kumar Jat, **Pullaiahgari Sravani,** Vimla Saran, Sakshi Chaturvedi, Tarun Kumar Das and Battala Seshagiri	Participatory extension approaches for sustainable agricultural development: A Review	International Journal of Agricultural Extension and Social Development	P-ISSN: 2618-0723 E-ISSN: 2618-0731	NAAS - 5.04	May 2026
7	**Ms. M. Bhanu Soumya**	Artificial Intelligence Technologies in Agronomy: Current Trends and Future Perspectives: A review	International Journal of Research in Agronomy	E-ISSN: 2618-0618 P-ISSN: 2618-060X	NAAS -5.20	June, 2026
8	Mahesh Palakuru, Surya Prakash Reddy M, Ashwini Kumar, Sundar Borkar, Jawaharlal D, Sai Kumar R, **Sudharshana C** and Baby Y	Fusion of Multispectral and Microwave Sensor Data for Monitoring Land Surface Temperature in Agro-Meteorological Studies	Journal of Agro meteorology. 28 (2): 269-273.	0972-1665	UGS care List II, SJR 0.46, NAAS -6.00	June 2026
9	Sushant Kumar, **Arun Kumar K. M.** and Jay Nath Patel	Evaluation of eco-friendly insecticides for thrips management in mungbean.	Journal of Entomological Research	P-ISSN: 0378-9519 E-ISSN: 0974-4576	NAAS - 5.63	July, 2026

10	**B. Lakshmi Devi** Dr. V.N.P. Siva ramaKrishna Dr. D. Sreedhar Dr. G. Sarada Dr. Y. Sharath Kumar Reddy	Effect of different bagging material on fruit biochemical parameters in mango cv. Banganpalli.	International Journal of Advanced Biochemistry and Research	ISSN - 2617-4707	NAAS - 5.20	November, 2026