Publications in SCOPUS Indexed Journals
Aligned to SDGs

SDG-2 Zero Hunger

1.	Kumari S.; Nair J.	Empowering farmers and enhancing sustainability: Inaru's impact on the Dominican cocoa industry	2024	Emerald Emerging Markets Case Studies	14	3	10.1108/EEMCS-04-2024-0161	https://www.scopus.com/pages/publications/85199763324?origin=resultslist
2.	Praveenasri P.; Prasuna V.N.P.	AI Applications of Clean Energy Innovations	2024	Proceedings of CONECCT 2024 - 10th IEEE International Conference on Electronics, Computing and Communication Technologies			10.1109/CONECCT62155.2024.10677112	https://www.scopus.com/pages/publications/85205828268?origin=resultslist
3.	Azam M.S.; Ponnam A.	Disparity in Agri-Marketing Challenges in India: Organic vs. Conventional Food Producers	2024	Journal of International Food and Agribusiness Marketing	36	5	10.1080/08974438.2023.2228783	https://www.scopus.com/pages/publications/85165453322?origin=resultslist
4.	PraveenaSri P.; Prasuna V.N.P.; Shilpa M.N.; Purushotham Prasad K.; Asma Begum S.; Murugesan R.	Machine Learning and IoT Driven Precision Agriculture for Indian Crop Selection	2024	Lecture Notes in Electrical Engineering	1259 LNEE		10.1007/978-981-97-7592-7_18	https://www.scopus.com/pages/publications/85211908688?origin=resultslist
5.	Potluri S.; Deevena Raju B.; Kommireddy V.; Srihitha J.A.	Agriculture and AI: A Subtle Conjunction of Predictive Analysis and Voice Assistance in the World of Agriculture	2024	AI in Agriculture for Sustainable and Economic Management			10.1201/9781003451648-8	https://www.scopus.com/pages/publications/85204563575?origin=resultslist
6.	Aravalath L.M.; Dutta S.	Forecasting World Food Price Volatility: Performance of the GARCH Model with Different Distributions Assumptions	2024	Economic Alternatives	30	1	10.37075/EA.2024.1.08	https://www.scopus.com/pages/publications/85189153844?origin=resultslist
7.	Singh K.; Abraham R.; Yadav J.; Agrawal A.K.;	Analysis of barriers for sustainable agro-food supply chain: an	2024	Environment, Development and Sustainability	26	10	10.1007/s10668-023-03680-5	https://www.scopus.com/pages/publications/85166532211?origin=resultslist

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	Kolar P.; Misra M.; Yadav A.	interpretive structural modeling and MICMAC approach						
8.	Ahmareen S.; Potluri S.; Alabdouli A.K.K.	Sustainable Agriculture Through IoT-Enabled Vertical Farming	2024	Proceedings - 2024 3rd International Conference on Sentiment Analysis and Deep Learning, ICSADL 2024			10.1109/ICSADL61749.2024.00089	https://www.scopus.com/pages/publications/85200708964?origin=resultslist
9.	Mishra B.	Assessing Farm Income and Input Efficiency Under Zero-budget Natural Farming in India	2024	Indian Economic Journal			10.1177/00194662241265469	https://www.scopus.com/pages/publications/105003852343?origin=resultslist
10.	Jeet D.; Mohanty S.N.; Basa S.S.	Sustainability and Sustainable Development From Vision To Reality	2025	Sustainability and Sustainable Development From Vision To Reality				https://www.scopus.com/pages/publications/105006477675?origin=resultslist
11.	Choudhary P.; Kumar N.	Diversification within Fruits and Vegetable Crops: An Inter-District Analysis from Punjab State of India	2025	Economic Alternatives	31	4	10.37075/EA.2025.4.15	https://www.scopus.com/pages/publications/105027586526?origin=resultslist
12.	Singh S.; Sayyad M.	Driving sustainable consumption through traditional Indian farming practices – can Deccan Development Society (DDS) sustainably scale it?	2025	Emerald Emerging Markets Case Studies	15	2	10.1108/EEMCS-01-2024-0029	https://www.scopus.com/pages/publications/105024571436?origin=resultslist
13.	Ramakrishna Reddy K.; Suryodai R.; Reddy D.N.; Uma Shankar B.N.V.; Madhusudhan M.V.	AgriClimateAI: A Big Data and AI-Driven System for Monitoring Climate Impact on Agriculture Using the ClimaCropNet Model	2025	International Research Journal of Multidisciplinary Scope	6	4	10.47857/irjms.2025.v6i04.06802	https://www.scopus.com/pages/publications/105022501997?origin=resultslist
14.	Singh P.D.; Saini G.L.; Singh K.D.; Kumari R.	Dew Computing in Smart Agriculture to Improve Real-Time Data	2025	Lecture Notes in Networks and Systems	1295		10.1007/978-981-96-3311-1_20	https://www.scopus.com/pages/publications/105005481031?origin=resultslist

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		Processing and Decision-Making Capabilities for Sustainable Farming						
15.	Sahoo D.; Urkude S.V.; Urkude V.R.	Investigating the Impact of AI on the Future of Food Processing Industry: An Empirical Study Using Machine Learning Technique	2025	Smart Innovation, Systems and Technologies	436		10.1007/978-981-96-2124-8_26	https://www.scopus.com/pages/publications/105009406252?origin=resultslist
16.	Behera B.; Sethi N.; Dash A.K.	Reconciling the climate finance, energy access, human capital, and institutional quality nexus for sustainable food security in South Asia	2025	International Journal of Sustainable Development and World Ecology	32	7	10.1080/13504509.2025.2560638	https://www.scopus.com/pages/publications/105016758156?origin=resultslist
17.	Guru S.; Shah B.; Agrawal N.; Shah M.	Enhancing food quality, organizational sustainability, and societal welfare by analyzing barriers to online pharmacy services	2025	TQM Journal			10.1108/TQM-01-2025-0007	https://www.scopus.com/pages/publications/105023171464?origin=resultslist
18.	Jha R.K.	Interference Challenges and Mitigation Strategies for LoRa in Dense IoT Networks: A Review	2025	Journal of Engineering Science and Technology Review	18	6	10.25103/jestr.186.20	https://www.scopus.com/pages/publications/105027109340?origin=resultslist