

Sl. No	Title of article	Authors	Journal and Publisher	Conference	Year of Publication	SCI/Scopus/WOS/UGC Care	ISSN Number	Link to paper/DOI
1	Optimization of Solar Energy Using a Dual-Axis Solar Panel Tracking and Monitoring System	Saquibahmed Bagali and Venkatratnam Chitturi	CRC Press		2025	Scopus	Computational Intelligence, and Smart Technologies in Solar Thermal Sy	https://doi.org/10.1201/9781003634737
2	A Case Study on Field Maps and Identification of Best Paths using UAVs in Precision Agriculture	Ridvan Peter Benjamin Pillay and Venkatratnam Chitturi	Scope Journal		2024	Scopus	ISSN:1177-5653, 1177-5661	Publication
3	Analysis of Electrode Materials for Medical Images by Electrical Impedance Tomography	Venkatratnam Chitturi and Salamah Amin Abu Mady	Scope Journal		2023	Scopus	ISSN:1177-5653, 1177-5661	Publication
4	Electric Vehicle Industry-Challenges and Opportunities	Laxmi Brungi	Springer Nature	Conference	2023	Scopus		https://doi.org/10.1007/978-3-031-34648-4_38
5	Wireless charging of electric vehicle using solar	Megha Sankpal	ICRTET-2023	Conference	2023	Conference Precedings	ISBN: 978-93-91535-97-1	http://proceeding.conferenceworld.in/ICRTET-2023/10.pdf

6	Economical Analysis of Grid-connected and Off-grid Hybrid power System Using HOMER PRO	Vinod S Patil	Springer Book Chapter		2022	Springer		
7	Smart Safety Gadget for Women	Laxmi Brungi	Springer Book Chapter		2022	Springer		