



# MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE

## (UGC-AUTONOMOUS INSTITUTION)



Affiliated to JNTUA, Anantapuramu & Approved by AICTE, New Delhi  
NAAC Accredited with A+ Grade, NIRF India Ranking 2021 – Band: 201-250 (Engg.)  
NBA Accredited – B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA

### Department of Computer Applications

List of Faculty Journal Publications with Indexing in SCIE, Web of Science, Scopus, and UGC/others with DOIs for the AY 2021-2022

S. No.	Title of the paper	Name of the Author's	Name of the Journal	Month & Year of Publication	DOI Number / Website link / Application Number	Scopus / Conference / Journal
1	Energy-Aware Multilevel Clustering Scheme for Underwater Wireless Sensor Networks	Dr. Sivaraj	IEEE Access.	May 2022	doi: 10.1109/ACCESS.2022.3177722	SCIE
2	An Energy Efficient Routing Protocol and Cross Layer Based Congestion Detection Using Hybrid Genetic Fuzzy Neural Network (HGFNN) Model for MANET	Dr. J. Srinivasan	Journal of Algebraic Statistics.	2022	<a href="https://publishoa.com/index.php/journal/article/view/255">https://publishoa.com/index.php/journal/article/view/255</a>	WOS