



**Nandha College of Technology,
Erode - 52
Department of Information Technology**

Publications of faculty in the Academic Year 2021-22

S.No	Name of the Faculty	Title of the Paper Published	Name of the Journal
1	Dr.P.Saveetha	Hybrid Energy-based Secured clustering technique for Wireless Sensor Networks	Journal of Internet Technology
2	Ms.J.Charanya	Real time Intrusion Detection in Wireless Network using Machine Learning Deep Learning	International Research Journal of Education and Technology
3	Dr. V.Kavitha	Website Vulnerability Tester with Browser History Tracker	International Research Journal of Education and Technology
4	Mr.S.Devarajsamy	A Highly Advanced Data Encryption Scheme in Cloud Simulation	International Research Journal of Education and Technology
5	Mr.Mr.T.Sureshkumar	Crop Production-Ensemble Machine Learning Model for Prediction	International Research Journal of Education and Technology
6	Mr.T.Krishnakaarthik	Twitter Sentimental Analysis with Rumor Elimination and Review Classification	International Research Journal of Education and Technology

7	Dr.P.Saveetha	Medical Image Encryption using RSA	International Research Journal of Education and Technology
8	Mr.K.C.Rajavenkateswaran	An Enhancement of Device Discovery in D2D Communication using Machine Learning Techniques	International Research Journal of Education and Technology

Book Publications of faculty

S.No	Name of the Faculty	Title of the Book	Publisher Name	Year of Publication	ISBN Number
1	Mr.T.Sureshkumar & Mr.K.C.Rajavenkateswaran	Problem Solving & Python Programming	JBR TRI SEA Publications	2022	978-81-952698-8-4