



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

**Publications of faculty in the Academic Year 2021-22**

<b>S.No</b>	<b>Name of the Faculty</b>	<b>Title of the Paper Published</b>	<b>Name of the Journal</b>
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	Mr.S.Devarajsamy	A Highly Advanced Data Encryption Scheme in Cloud Simulation	International Research Journal of Education and Technology
4	Mr.T.Krishnakaarthik	Twitter Sentimental Analysis with Rumor Elimination and Review Classification	International Research Journal of Education and Technology
5	Dr.P.Saveetha	Medical Image Encryption using RSA	International Research Journal of Education and Technology
6	Mr.K.C.Rajavenkatesswaran	An Enhancement of Device Discovery in D2D Communication using Machine Learning Techniques	International Research Journal of Education and Technology

**Book Publications of faculty**

<b>S.No</b>	<b>Name of the Faculty</b>	<b>Title of the Book</b>	<b>Publisher Name</b>	<b>Year of Publication</b>	<b>ISBN Number</b>
1	Mr.K.C.Rajavenkat esswaran	Problem Solving & Python Programming	JBR TRI SEA Publications	2022	978-81- 952698-8-4