

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY****(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NBA & NAAC)
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Conference Publication Details List - 2022-2023**

S.No	Authors Name	Title of the Paper	Journal / Conference Name	Publisher's Name / College Name	ISSN Number	Volume Number, Issue Number	Year of Publication	Indexing Details
1	Manikandan M, Karthigai Lakshmi S	A Low SAR Beam Steering Slotted Array Antenna for mmWave 5G Mobile Handsets	5th International Conference on Smart Systems and Inventive Technology	IEEE	2832-3017	Vol. 2023, issue1	14-03-2023	Scopus
2	Manikandan M, Karthigailakshmi S	Viable methods adopted for measuring SAR value in mobile phone antenna: A Review	Emergent Converging Technologies and Biomedical Systems	Springer	1876-1119	Vol. 1040, Issue 1	01-08-2023	Scopus
3	Keerthana S, Indumathi G, Naveen Mani N, Nishanth R	Study on FR4 substrate backed flaring antenna structure for wideband applications	14th International Conference on Materials Processing and Characterization	Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad,	-	-	26-03-2023	-
4	Premkumar M	Design of Circular Ring Shaped UWB Antenna for BANs and MI Applications	International Conference on Advanced Computing and Communication Systems	IEEE Xplore	-	-	05-05-2023	Scopus, Google Scholar
5	Gopinath D, Deiva Nayagam R, Sivakumar G, Karthik S, Deepak	Intelligent Intravenous Syringe Pump	2023 International Conference on Intelligent Systems for Communication, IoT and Security	IEEE	-	-	19-04-2023	Scopus
6	Carol Praveen R	Automated Classification of MRI brain Images	ICPECTS 22	SRI SAIRAM ENGINEERING COLLEGE	-	-	09-12-2022	
7	Jeyalakshmi M	IoT based Smart U-Turn Vehicle Accident Prevention System	ICSCDS-2023	IEEE Xplore	ISBN:978-1-6654-9199-0	-	09-05-2023	Scopus
8	Keerthana S, Swetha S, Indumathi G	Study on Basic Laws of Electromagnetics aiding scientific applications in medicine and healthcare	National Conference and Exhibition on Rural Innovations	SSM Institute of Engineering and Technology, Dindigul	ISBN 978-93-91347-59-8	pp no. 42	25-03-2023	-
9	Dr. K. Vinoth Kumar	BCH Coded UWOC Link for Power Efficient Underwater Sensor Networks	9th International Conference on Latest Trends in Science, Engineering and Technology	Karpagam Institute of Technology	-	-	05-05-2023	-