



**MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Faculty Publication details (AY 2021-2022)**

S.No	Name of the Authors	Title of the Paper/Book Chapter	Name of the Conference / Journal /Book	Date of Publication / Conference	Nat / Int.Nat	ISSN / ISBN No	Impact Factor	Is it SCI / JCR Journal
1	Dr.E.Dhiravidachelvi	Intelligent Deep Learning Enabled Human Activity Recognition for Improved Medical Services	Computer Systems Science & Engineering	Jan-22	International	0267-6192	4.397	SCI
2	Mrs.E.Jayanthi	Integration of V2x Information for manoeuvre Feasibility Check, and decision making in trajectory planning and tracking of autonomous mobile robots	Natural.Volatiles &Essential oils (NVEO)	2021	International	2148-9637	0.74	Scopus
3	Mrs.S.Sonadevi	Application of different techniques for medical image processing-A Systematic review	Design Engineering	2021	International	0011-9342	1.409	Scopus
4	Mr.M.Kamarajan	A Cyber-Safety IoT-Enabled Wearable Microstrip Antenna for X-Band Applications	Mobile Computing and Sustainable Informatics (pp.17-32), LNDECT,volume 68.	2021	International	DOI - 978-981-16-1866-6_2	-	Springer - Book Chapter