



**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 2020-2021)								
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.Dhiravidachelvi, M.Kamarajan, E.Jayanthi, I.S.Suganthi, S.Priyadharshini, S.Sonadevi	Automatic Detection of Invasive and Non invasive Lobules of nthe Breast in Mammogram Images	Turkish Journal of Physiotherapy and Rehabilitation Volume 32 - Issue 2	Mar-21	International	2651-4451	0.14	Scopus
2	Mr.M.Kamarajan	Performance Analysis of MIMO-OFDM System for Under water Communication	Journal of Interdisciplinary cycle Research,Volume 7,Issue 9, Page 1546-1550	Sep-20	International	0022-1945		
3	Mr.M.Kamarajan	Smart LPG Level Monitoring, Booking and Leakage Detection System using IOT	The international Journal of analytical and experimental modal analysis, Volume 07, Issue 09,Page 1089-1091	Sep-20	International	0886-9367.		
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1	Dr.E.Dhiravidachelvi	Glcnn Based Detection and Classification of Micro Aneurysm In Diabetic Retinopathy Fundus Images".	Advanced Intelligence Paradigm in machine vision, image processing and pattern analysis.Volume 14,1/2	2019	International	1755-0386		Scopus