

PUBLICATION DETAILS 2022-2023

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Multiple Parameter Patient Health Monitoring System	A.M. PRASANNA KUMAR, S.M. VIJAYA	ELECTRONICS & COMMUNICATION ENGINEERING	International Journal of Research and Analytical Reviews	Oct-22	2349-5138
Bizarre Object Recognition Under Surveillance	A.M. PRASANNA KUMAR, S.M. VIJAYA	ELECTRONICS & COMMUNICATION ENGINEERING	International Journal of Research and Analytical Reviews	Oct-22	2349-5138
ANNHRPAA Based Deep Learning ImageProcessing for Pneumonia Detection	A.M. PRASANNA KUMAR, S.M. VIJAYA	ELECTRONICS & COMMUNICATION ENGINEERING	Journal of Electronics Information Technology Science and Management	Sep-22	0258-7982
Hybrid Reverse Propagation ANN Adaptive Algorithm Based Deep Learning Image Processing for Pneumonia Detection	A.M. PRASANNA KUMAR, S.M. VIJAYA	ELECTRONICS & COMMUNICATION ENGINEERING	ACS Journal for Science and Engineering	Sep-22	2582-9610

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Artificial intelligence– based neural network for the diagnosis of diabetes and COVID	Dr. Bharathi Gururaj	ECE	International journal of health sciences	Jul-22	2372-5060
An Integrated IoT Technology for Health and Traffic Monitoring System with Smart Ambulance	Dr. Bharathi Gururaj	ECE	IEEE digital explore	2022	978-1-6654-5343- 1
Hybrid Reverse Propagation ANN Adaptive Algorithm Based Deep Learning Image Processing for Pneumonia Detection ”	Dr. Bharathi Gururaj	ECE	ACS Journal for Science and Engineering	Sep-22	2582-9610
LITERATURE SURVEY ON ABNORMAL ACTIVITY DETECTIONIN ATM USING DEEP LEARNING	SHARATH BABU CG	ELECTRONICS & COMMUNICATION ENGINEERING	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH AND TRENDS IN ENGINEERING AND TECHNOLOGY	Jul-22	2394-3785

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ABNORMAL ACTIVITY DETECTION IN ATM USING DEEP LEARNING	SHARATH BABU CG	ELECTRONICS & COMMUNICATION ENGINEERING	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN INNOVATIVE DISCOVERIES IN ENGINEERING AND APPLICATIONS	2022	2456-8805
DETECTION OF SUSPECIOUS BEHAVIOUR IN ATM SITE USING COMPUTER VISON TECHNIQUES	SHARATH BABU CG	ELECTRONICS & COMMUNICATION ENGINEERING	INTERNATIONAL JOURNAL OF SCIENTIFIC DEVELOPMENT AND RESEARCH	2023	IJSDR2302049
IDENTIFICATION AND DETECTION OF ABNORMAL ACTIVITYIN ATM USING DEEP LEARNING	SHARATH BABU CG	ELECTRONICS & COMMUNICATION ENGINEERING	INTERNATIONAL JOURNAL FOR RESEARCH AND TRENDS AND INNOVATION	2023	IJRTI2302037