

## JOURNALS

Names of authors (as published)	Journal Name	Title	Vol. No., Issue No., Page No.	Month & Year of Publication
Dr. N.Pushpalatha	2023 3rd International Conference on Innovative Practices in Technology	Transfer Learning for Hand Arthritis Prediction from X-Ray Images	979-8-3503-3623-8/23 © 2023 IEEE	May 13,2023
Dr. B.Rebecca	National e-Conference on Artificial Intelligence, Cyber Security. IoT and Computing Technologies	Stock Market Prediction using Machine Learning	UGC Care	April,24,2023
Dr. B.Rebecca	National e-Conference on Artificial Intelligence, Cyber Security. IoT and Computing Technologies	Earthquake Early warning for fast and reliable source- Location using Machine Learning	UGC Care	April,24,2023
Mrs. P.Siva Padmini	National e-Conference on Artificial Intelligence, Cyber Security. IoT and Computing Technologies	Stock Market Prediction using Machine Learning	UGC Care	April,24,2023
Mrs. P.Siva Padmini	National e-Conference on Artificial Intelligence, Cyber Security. IoT and Computing Technologies	Earthquake Early warning for fast and reliable source- Location using Machine Learning	UGC Care	April,24,2023
Mrs. P.Siva Padmini	National e-Conference on Artificial Intelligence, Cyber Security. IoT and Computing Technologies	Influences of Machine Learning Algorithm factorising Software fault prediction	UGC Care	April,24,2023

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Dr. B.Rebecca	Clustering Techniques for Person Authentication from Online IntelliClustering Techniques for Person Authentication from Online Intelligence Data Inspired by Naturegence Data Inspired by Nature	IJSMEM	Volume-1, Issue-4, 31-38	April 2023
Dr. B.Rebecca	Real-time COPD-based Clinical Data Management using Machine Learning	IJSMIEN	Volume-1, Issue-4, 22-32	April 2023
Dr. B.Rebecca	Multi-Class Support Vector Machines with Incremental Learning for Text Classification	IJSMIEN	Volume-1, Issue-6, 36-44	June 2023
Mr.B.Jayaram	Technology based on Internet of Things to Monitor Animals	IJSMEM	Volume-1, Issue-6, 34-42	June 2023
Mrs.T.Sunitha	Technology based on Internet of Things to Monitor Animals	IJSMEM	Volume-1, Issue-6, 34-42	June 2023

## Patents

S.No	Name of the Faculty	Date/Month/Year	Title	Status
1	Dr. B.Rebecca	5-5-2023	An Innovative Machine Learning -based smart detection and illness Forecasting algorithm in green cloud computing	Published
2	Dr. B.Rebecca	14-5-2023	Intelligent Object Tracking System using Machine Learning Algorithm	UNDER PROCESSING
3	Mrs.P.Siva Padmini	5-5-2023	An Innovative Machine Learning -based smart detection and illness Forecasting algorithm in green cloud computing	Published
4	Mrs.P.Siva Padmini	14-5-2023	Intelligent Object Tracking System using Machine Learning Algorithm	UNDER PROCESSING