

## **PACE INSTITUTE OF TECHNOLOGY & SCIENCES**

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#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

#### **PUBLICATIONS**

#### 2022-23

S.No	Author Name	Title of the Paper	Publisher Name	Year of Publishing
1	Dr. Kanakam Siva Rama Prasad1 N. Srinivasa Rao B. Sravani	Advanced Model Implementation to Recognize Emotion Based Speech with Machine Learning	International Journal of Innovative Research in Engineering & Management (IJIREM))	December 2022
2	Dr. A. Seshagiri Rao V. Nagarjuna M. Sivudu	Ecological and Fiscal elucidation in Solid Scrap ManagementComputing Using WOT	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	November 2022
3	SK. Heena Kauser I. Meghana A. Mounika B. Rajeswari Dr. A. Seshagiri Rao	Design and Implementation of Student Chat Bot using MachineLearning	International Journal of Innovative Research in Engineering & Management (IJIREM)	December 2022



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#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (TM)

4	M. Sivudu N. Murali Krishna G. Nagarjuna	WoT Based Contamination Monitoring System	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	November 2022
5	D. Janardhan Reddy V. Gopi Krishna Sk. JIlani Basha R. Pavan Kumar K. Manohara Rao	Customer Stress Prediction in Telecom Industries using Machine  Learning	International Journal of Innovative Research in Engineering & Management (IJIREM)	August-2022
6	Ch. Mastan Ch. Ravindra T. Kishore T. Harish R. Veeranjaneyulu Dr. A. SeshagiriRao	An Efficient Approach for Patterns of Oriented  Motion Flow Facial Expression Recognition from Depth Video	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	September 2022



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7	Giribabu Sadineni 1 Dr. M. Archana Dr. Rama Chaithanya Tanguturi	Intrusion Detection In Wireless Sensor Networks Using Fuzzy Related Feature Selection Technique With OptimizedClassification)	Journal of Theoretical and Applied Information Technology	October- 2022.
8	Dr. A. Seshagiri Rao K. Manohara Rao M. Sivudu Dr. Patan Hussain Basha	Exploitation and Incursion Finding Approach in Various WSW	International Journal of Innovative Research in Engineering & Management (IJIREM)	July 2022
9	M. Chaitanya Bharathi Dr. A. Seshagiri Rao B. Sravani R. Veeranjaneyulu	Precinct Vaticinator on Social-Media using Machine Learning Techniques	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	August-2022
10	M. Chaitanya Bharathi Dr. A. Seshagiri Rao P. Ramalingamma3	An FPT.AI-Based Text-to-Speech Application's End-to-End  Conversion Speed Analysis	International Journal of Innovative Research in Engineering & Management (IJIREM)	October 2022



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2021-22

S.No	Author Name	Title of the Paper	Publisher Name	Year of Publishing
1	MakkenaBrahmaiah Srinivasa Rao Madala Ch Mastan Chowdary	Artificial Intelligence and Deep Learning for Weapon  Identification in Security	Journal of Physics: Conference Series	2021
2	Syed Mansoora Giribabu Sadineni Shaik Heena Kauser	Attendance Management System Using Face Recognition Method	Journal of Physics: Conference Series	2021
3	Shaik Sumi Anju Mrs. BSN Sravani Srinivasa Rao Madala	Publicly Verifiable Vibrant Digital Medical InformationSystems	Journal of Physics: Conference Series	2021



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2020-21

S.No	Author Name	Title of the Paper	Publisher Name	Year of Publishing
1	Sriharsha Vikruthi, E.V.N.Jyothi, PallamReddy VenkataSubbaReddy	Density Based Emergency Vehicle Detection and Traffic Signal Controlling using Image Processing	International Journal of Recent Technology and Engineering (IJRTE)	January 2020
2	Radhakrishnan, E.V.N.Jyothi	An Improved Machine Learning Algorithm for Predicting  Blast Disease in Paddy Crop	ICFMR 2020	2020
3	Shaik Sumi Anju Mrs. BSN Sravani Srinivasa Rao Madala	Publicly Verifiable Vibrant Digital Medical InformationSystems	Journal of Physics: Conference Series	2021