

s.no	IEEE 2021-22 Titles	Domain	IEEE Year
1	Diagnosing Autism Spectrum Disorder Using Machine Learning Techniques https://ieeexplore.ieee.org/document/9558975	Deep Learning/Jupiter-flask web	2021/springer
2	Cyberbullying Detection: An Ensemble Based Machine Learning Approach https://ieeexplore.ieee.org/document/9388499	Machine Learning	2021
3.	Twitter Bot Detection using Machine Learning Algorithms	Machine Learning	2021
4	Modelling and Predicting Cyber Hacking Breaches https://ieeexplore.ieee.org/abstract/document/9432175	Machine Learning	2021
5	Detection of Possible Illicit Messages Using Natural Language Processing. https://ieeexplore.ieee.org/document/9016057	NLP	2021
6	Intrusion Detection of Imbalanced Network Traffic Based on Machine Learning and Deep Learning https://ieeexplore.ieee.org/document/9311173	Network Security	2021
7	A Method for Sensor Reduction in a Supervised Machine Learning Classification System	Industry Machine Learning	2021
8	Intrusion Detection of Imbalanced Network Traffic Based on Machine Learning and Deep Learning	Networking ML	2020
9	Stock market prediction using CNN LSTM	Machine learning	2022
10	Predicting the Adherence to Physical Activity using Ensemble Machine Learning	Health care Machine Learning	2021
11	A Fraud Detection System Using Machine Learning	Machine Learning Cyber security	2021
12	Fake news detection in urdu language using LSTM- Naive bayes	Machine Learning	2021

13	Multi Disease Prediction Using Machine Learning	Health care Machine Learning	2021-22
14	Emotion Detection of Contextual Text using Deep learning	Deep Learning	2021-22
15	Traffic signal prediction and lane detection	Deep learning	2021-22
14	online voting system using eye matching using hamming algorithm	Image processing	2021-22
15	Digital audio water marking	Audio processing	
16	course recommendation system using Machine learning		
17	Video Summarization using API	NLP	2021-22
18	Android Malware Detection from APK using Neural network and SVM	Deep Learning	2021-22
19	Dna sequencing using machine learning and Deep learning techniques	Deep Learning	
20	Speech emotion detection using MLPClassifier	Deep Learning	
21	Finger print liveness detection using svm and CNN	Deep learning	2021-22
22	Emotion classification using eeg signals	Deep learning	2021-22
23	Alcoholism detection using eeg signals	Deep learning	2021-22
24	Exam cheating detection	Deep learning	2021-22
25	Pomegranate fruit disease detection using machine learning	Deep learning	2021-22
26	Audio watermarking	Data security	2021-22
27		Data security	2021-22

	Image watermarking		
28	Squint eye disease detection	Deep Learning	
29	Fingerprint liveness detection using deep learning	Deep learning	2021-22
30	Seizures Detection from Images using CNN, VGG, SVM Deep Learning	Deep Learning	2021-22
31	Criminal sentiment analysis Using Deep Learning	Deep Learning	2021-22
32	Diabetic Retinopathy Detection from Images using Deep Learning	Deep Learning	2021-22
33	MBIT personality Prediction using Machine Learning	ML	2021-22
34	Convolutional Neural Network Based Algorithm for Early Warning Proactive System Security in Software Defined Networks	Deep Learning and ML	2022
35	Intelligent Machine Fault Diagnosis Using Convolutional Neural Networks and Transfer Learning	Deep learning transfer learning	2022
36	Recent Developments in Detection of Central Serous Retinopathy Through Imaging and Artificial Intelligence Techniques	Deep Learning	2021
37	Students' Attention Monitoring System in Learning Environments based on Artificial Intelligence	AI	2022
38	Artificial Intelligence for Colonoscopy: Past, Present, and Future	Deep learning	2022
39	A Survey of Driving Safety With Sensing, Communications, and Artificial Intelligence-Based Collision Avoidance	AI	2022
40	Optimization Techniques and Formal Verification for the Software Design of Boolean Algebra Based Safety-Critical Systems	ML	2022
41	Automatic Classification Bin Based on Artificial Intelligence Technology	Hardware/ AI/DL	2022
42	Biometric Information Recognition Using Artificial Intelligence Algorithms	DL	2022
43	Credit Card Fraud Detection Using State-of-the-Art Machine Learning and Deep Learning Algorithms	DL	2022
44	Anomaly Detection in Self-Organizing Networks: Conventional Versus Contemporary Machine Learning	ML	2022

45	Investigating Deep Learning Based Breast Cancer Subtyping Using Pan-Cancer and Multi-Omic Data	DL	2022
46	Target Detection for Fighter Planes Using E-CEM) CEM MF ACE Algorithms		2022
47	Detecting construction changes in borders for military Applications Using pytorch.	DL	2022
48	Prediction of Sports person recovery time using Machine Learning	ML	2022
49	Predict Input Image Tag is Correct or Wrong Based on Deep Learning	DL	2022
50	Hepatitis Disease Using Machine Learning Technique	ML	2022
51	VISUAL QUESTION ANSWERING Using Deep Learning	DL	2022
52	Fake currency detection using Image processing	IMAGE PROCESSING	2022