



# MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE

Belawadi, S.R. Patna Taluk, Mandya - 571477

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### Publications August 2021-2022

Sl. No	Name (Google Scholar ID)	Title	Total
1	Dr. Shivamurthy RC ( <a href="https://scholar.google.co.in/citations?user=VN_32DgAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=VN_32DgAAAAJ&amp;hl=en</a> )	<ol style="list-style-type: none"><li>1. BRAIN HEMORRHAGE DETECTION USING DNN (<a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28513/final/fin_irjmets1658324667.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28513/final/fin_irjmets1658324667.pdf</a>)</li><li>2. HAND GESTURE RECOGNITION USING CNN <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28679/final/fin_irjmets1658480505.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28679/final/fin_irjmets1658480505.pdf</a></li><li>3.</li></ol>	2
2	Dr. Lokesh M R ( <a href="https://scholar.google.com/citations?user=CCfMxaMAAAJ&amp;hl=en">https://scholar.google.com/citations?user=CCfMxaMAAAJ&amp;hl=en</a> )	<ol style="list-style-type: none"><li>1. A Device to Detect Dairy Product Freshness</li><li>2. Ambient Air quality monitoring in dump yard using cyber physical system</li></ol>	2
3	Dr. Wahida Banu	<ol style="list-style-type: none"><li>1. DETECTION AND DIAGNOSIS OF DIABETIC RETINOPATHY USING DEEP NEURAL NETWORKS <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28471/final/fin_irjmets1658678043.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28471/final/fin_irjmets1658678043.pdf</a></li><li>2. CONTINUOUS MONITORING OF CONSERVATORY USING IOT AND CROP RECOMMENDATION USING AI/ML <a href="https://www.ijeast.com/papers/81-88,%20Tesda0702,IJEAST,%2017167.pdf">https://www.ijeast.com/papers/81-88,%20Tesda0702,IJEAST,%2017167.pdf</a></li></ol>	2
4	Dr.Honnaraju B ( <a href="https://scholar.google.com/citations?u">https://scholar.google.com/citations?u</a> )	<ol style="list-style-type: none"><li>1. CAMOUFLAGED ANIMAL DETECTION <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28696/final/fin_irjmets1658768144.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28696/final/fin_irjmets1658768144.pdf</a></li></ol>	3



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	<a href="#">ser=STjDtjMAAAAJ&amp;hl=en)</a>	<ol style="list-style-type: none"><li>2. FAKE JOB RECRUITMENT DETECTION USING MACHINE LEARNING <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28278/final/fin_irj_mets1657906841.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28278/final/fin_irj_mets1657906841.pdf</a></li><li>3. SKIN DISEASE DETECTION AND CLASSIFICATION USING MACHINE LEARNING <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28488/final/fin_irj_mets1658239805.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28488/final/fin_irj_mets1658239805.pdf</a></li></ol>	
5	Mrs. Deepthi N	<ol style="list-style-type: none"><li>1. REAL TIME TWITTER SENTIMENT ANALYSIS <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28240/final/fin_irj_mets1657860395.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28240/final/fin_irj_mets1657860395.pdf</a></li></ol>	1
6	Mr. Mahesha K	<ol style="list-style-type: none"><li>1. Decision Support System for Crop Price Prediction <a href="http://journalstd.com/gallery/11-july2022.pdf">http://journalstd.com/gallery/11-july2022.pdf</a></li><li>2. DEEP NEURAL NETWORK FOR DETECTION OF WILDFIRES FROM SATELLITE IMAGES <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28584/final/fin_irj_mets1658415432.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28584/final/fin_irj_mets1658415432.pdf</a></li></ol>	2
7	Mr. Manish A Gowda	<ol style="list-style-type: none"><li>1. CROWD DENSITY <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28523/final/fin_irj_mets1658324907.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28523/final/fin_irj_mets1658324907.pdf</a></li></ol>	1
8	Ms. Priyanka N	<ol style="list-style-type: none"><li>1. BRAIN TUMOR CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORK <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28557/final/fin_irj_mets1658409476.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28557/final/fin_irj_mets1658409476.pdf</a></li></ol>	1
9	Mr Yashavanth T R	<ol style="list-style-type: none"><li>1. Design and development of predictive analysis of student stress levels using</li></ol>	2



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		machine learning <a href="http://journalstd.com/gallery/4-july2022.pdf">http://journalstd.com/gallery/4-july2022.pdf</a> 2. Paddy Crop disease detection and pesticides recommendation system <a href="http://journalstd.com/gallery/15-july2022.pdf">http://journalstd.com/gallery/15-july2022.pdf</a>	
10	Mrs. Yashaswini A R	1. SUGARCANE LEAF DISEASE PREDICTION AND PESTICIDES RECOMMENDATION SYSTEM <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28042/final/fin_irjmets1657567896.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28042/final/fin_irjmets1657567896.pdf</a> 2. A machine learning approach to evade air pollution by regulating emission test and indemnification at petrol pumps	2
11	Mr. Santosh E	1. ANOMALY DETECTION OF HUMAN ACTIVITY RECOGNITION THROUGH SURVEILLANCE VIDEO <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28353/final/fin_irjmets1658052466.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28353/final/fin_irjmets1658052466.pdf</a> 2. Bait Detector: YouTube Video Recommendation	2
12	Mrs. Bhavya M R	1. Detection of Diabetic Retinopathy Using Deep Learning <a href="https://www.ijraset.com/best-journal/detection-of-diabetic-retinopathy-using-deep-learning">https://www.ijraset.com/best-journal/detection-of-diabetic-retinopathy-using-deep-learning</a> 2. EARLY PREDICTION OF YELLOW LEAF DISEASE IN ARECA TREE <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28442/final/fin_irjmets1658259906.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28442/final/fin_irjmets1658259906.pdf</a>	1
13	Mrs. Akshatha M	1. Tomato Plant Leaf Disease Detection <a href="http://journalstd.com/gallery/27-july2022.pdf">http://journalstd.com/gallery/27-july2022.pdf</a> 2. HUMAN-COMPUTER INTERACTION BASED EYE AND FACE CONTROLLED MOUSE	2



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		<a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28438/final/fin_irjmets1658302008.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28438/final/fin_irjmets1658302008.pdf</a>	
14	Mr. Harish HK	1. MULTICRITERIA RECOMMENDER SYSTEM FOR LIFE INSURANCE PLANS BASED ON UTILITY THEORY <a href="https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28446/final/fin_irjmets1658235630.pdf">https://www.irjmets.com/uploadedfiles/paper//issue_7_july_2022/28446/final/fin_irjmets1658235630.pdf</a>	1
15	Mr. Victor Ikechukwu Agughasi	1. EXPLAINABLE DEEP LEARNING MODEL FOR COVID-19 DIAGNOSIS <a href="https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28646/final/fin_irjmets1658559071.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_7_july_2022/28646/final/fin_irjmets1658559071.pdf</a>	1
16	Mrs. Kavyapriya M L	1. Depression Screening in IT Industry using Machine Learning	1
17	Mr. NandaKumar R B	1. Attendance management using facial recognition	1
18	Mr. Shashidhar S	1. Non-Invasive Detection of Anemia Using AI Techniques 2. Agriculture Advisory system using Machine Learning	2
<b>Total</b>			<b>28</b>