

**LIST OF RESEARCH PUBLICATIONS FOR THE A.Y 2020-21**

S.NO	Title Of Paper	Name Of The Author/s	Name Of Journal	Year Of Publication	ISBN/ISSN Number/DOI no
1	A Secure Cloud Service Deployment Framework DevOps	.V.Sucharita	Indonesian Journal Of Electrical Engineering And Computer Science	2021	2502-4752
2	Eagle Strategy With Cauchy Mutation Particle Swarm Optimization For Energy Management In Cloud Computing	V.Sucharita	International Journal Of Intelligent Engineering & Systems	2020	10.22266
3	Scalable Anomaly Detection Framework In Video Surveillance Using Keyframe Extraction And Machine Learning Algorithms	.Dr.V.Sucharita	Journal of Adv Research In Dynamical & Control Systems	2020	1943-023X
4	An Efficient Clustering Approach For Optimized Path Selection And Route Maintenance In Mobile AD HOC Networks	D.Promod Krishna	Journal Of Ambient Intelligence And Humanized Computing	2021	12652-021-03298-3
5	Smart Camera For Monkeys: A Novel IOT Approach For Detection And Controlling The Monkeys Using YOLOv3	S.Sampoornamma	Proceedings of the Fifth On I-SMAC(IOT in Social, Mobile, Analytics And Cloud)	2021	978-1-6654-2642-8
6	Facial maskDetection using Deep Learning and Machine Learning approaches	Dr.V.Sucharita	Springer	2020	15179

7	Energy Efficiency In Cloud Data Centres Using Parallel Hybrid Jaya Algorithm	.V.Sucharita	The current Issue And Full Text Archive Of This Journal Is Available On Emerald Insight	2021	1742-7371
8	Computational Intelligence Techniques For Energy Management In Cloud Data Centers	.V.Sucharita	Proceedings Of First Doctoral Symposium On Natural Computing Research	2021	https://doi.org/10.1007/978-981-33-4073-2_19
9	Facial maskDetection using Deep Learning and Machine Learning approaches	Dr.P.Venkateswara Rao	Springer	2020	15179
10	A Survey On Machine Learning : Techniques, Applications	P.Madhavi	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
11	Robust face recognition using multiscale feature pattern sparse representation with extreme learning machine	P.K.V.Lal	Springer	2020	15179
12	Facial maskDetection using Deep Learning and Machine Learning approaches	Kurra Susheel Kumar	Springer	2020	15179
13	Predicting Fraudulent Activity In Credit Card Transaction Using Neural Network	P.Madhavi	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
14	Big data sentimental analytics on social media using Rhadoop-Hive	Dr.P.Venkateswara Rao	Materials Today	2021	https://doi.org/10.1016/j.matpr.2020.10.066
15	Survey on Frequent Itemset mining Methods and Techniques	Dr.V.Sucharita	IT in Industry	2021	2203-1731
16	A Novel Hybrid Machine Learning based Frequent Item Extraction for Transaction database	Dr.V.Sucharita	Solid state Technology	2020	
17	A chaos theory inspired, asynchronous two-way encryption mechanism for cloud computing	Dr.V.Sucharita	PEERJ	2021	10.7717/peerj-cs.628

18	Big Data Analysis, Interpretation and Management for Secured Smart Health care	Dr.P.Venkateswara rao	Big Data Analytics and Intelligent Techniques for Smart Cities	2021	
19	Automatic Number Plate Recognition System	Dr.V.Sucharitha	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
20	Crop Yeild Prediction Based On Indian Agriculture Using Machine Learning	Mr.N.Kesava Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
21	Detecting And Tracking Objects Using OpenCV:A Social Distancing Alert System	E.Ramesh Reddy	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
22	A Survey On Machine Learning : Techniques, Applications	Dr.V.Sucharitha	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
23	Image Captioning Using CNN and LSTM	Dr.P.Venkateswara Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
24	Efficient Data Migration Model Using Anonymous Identity In Multi Cloud Environments	Mr.U.Satyanarayana	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
25	GPS Based Feminine Rescue System	Sd.Nurja	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
26	Secure And Efficient User Authentication Scheme Using Biometric In Cloud Service Platform	Mr.P.Muthyalu	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
27	Research Reliable Storage With Enhanced Key For The Industry Leading IOT Environment	Mr.P.K.Venkateswar Lal	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180

28	Voice Based Mailing Techniques for Visually Handicapped Using Traditional Braille Keywords	G.Praveen Kumar	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
29	Emotion Correlation Analysis Using Deep Learning Techniques	Dr. D. Pramodh krishna	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
30	Sign Language Recognition Using Convolutional Neural Networks	N.Koteswara rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
31	Lightweight Value Assessment And Cross Entropy (VACE) - Based Profit Improvement Scheme in Clouds	Mr.U.Satyanarayana	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
32	A Driver Face Monitoring System For Fatigue And Distraction Detection	Dr. D. Pramodh krishna	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
33	Prevent The Covid - 19 Spreadness Using Face Mask Detection In CNN	YEDUKONDALU	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
34	A Secure Raw Data File Sharing Mechanism In Cloud Computing	G.PRAVEEN KUMAR	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
35	Cipher Text Attribute Mechanism With Keyword search And Data Sharing For Cloud Computing	RAMESH REDDY	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
36	Research On Daily Objects Detection Based On Convolutional Neural Network	.Dr. P.Venkateswara Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
37	Efficient Anomalous Detection In IOT System using machine Learning	D .MURAHARI REDDY	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180

38	Automated Attendance System Using Face recognition Technique	Dr.V.Sucharitha	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
39	Predicting Fraudulent Activity In Credit Card Transaction Using Neural Network	.Dr.V.Sucharitha 2.P.Madhavi	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
40	Image Transfer Reality Using Augmented Reality & Artificial Intelligence	N.Yedukondalu	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
41	An Effective Recommendation Model Based On Preference Preference Pattern (PTCCF) For IOT Scenarios	Dr.P.Venkateswara Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
42	Dall-E : Creating Images From Text	Mr.D.Murahari Reddy	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
43	Classification Of Extremist Reviewer Groups Using Feature Based Supervisedmodel In Online Product Reviews	Mr.N.Kesava Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
44	A Smart Predictive Approach To Detect The Road Traffic Congestion On Signal Alert Using Android Application	T.Vamsi Vardhan Reddy	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
45	Intrusion Detection Using ELM With Hybrid Rice Algorithm	Mr.N.Kesava Rao	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
46	A Novel AI Algorithm For Handwritten Character Detection	Mr.D.Murahari Reddy	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
47	Optimized Differential Private Online Transaction Scheme For Online Banks	Mr.P.Muthyalu	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180

48	Detecting Fraudulent Behaviors Using Multi-View Bagging Deep Learning In Smart Phone	Mr.E.Ramesh reddy	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180
49	Classification Of Fake And Clone Profiles Using Similarity Measuring In Twitter	G.Praveen Kumar	DOGO RANGSANG RESEARCH JOURNAL	2021	2347-7180