



List of SCI/SCIE/ESCI Journals for A.Y 2019-20

1. M Surya Bhupal Rao, “Chaotic Algorithm for Standard Image Encryption” published in the Advances in Engineering, Management and Sciences, No.-3, pp:125-137. ISSN: 1819-6608, September -2019. **[ESCI]**
2. M Surya Bhupal Rao, “A Summarization on Text Mining Techniques for Information Extracting from Applications and Issues” published in the J. Mech. Cont. & Math. Sci., Special Issue, No.-5, pp 324-332. ISSN: 2454 -7190, January -2020, <https://doi.org/10.26782/jmcms.spl.5/2020.01.00026>, http://www.journalimcms.org/special_issue/a-summarization-on-text-mining-techniques-for-information-extracting-from-applications-and-issues/. **[ESCI] [Citation :5]**
3. M Surya Bhupal Rao, “A Comparative Approach of text Mining: Classification, Clustering and Extraction Techniques” published in the J. Mech. Cont. & Math. Sci., Special Issue, No.-5, pp.120-131, ISSN:2454-7190, January 2020. https://www.journalimcms.org/special_issue/a-comparative-approach-of-text-mining-classification-clustering-and-extraction-techniques/. **[ESCI] [Citation :4]**
4. M Suryabhupal, “Comparison of Real datasets characteristics by using clustering approaches”, Journal of mechanics of Continua and Mathematical sciences, ISSN:2454-7190, Vol:15, No-8, DOI:doi.org/10.26782/jmcms.2020.8.00061, <https://www.journalimcms.org/journal/comparison-of-real-datasets-characteristics-by-using-clustering-approaches/> **ESCI**
5. M.Indrasena Reddy, “A Secure Approach for Data Transmission In Computer Networks Using Modified Advanced Encryption Standard Algorithm”, Journal of Mechanics Continua & Mathematical Science, Special Issue, No.-3, September (2019) pp 14-28, <https://doi.org/10.26782/jmcms.spl.3/2019.09.00002>, https://www.journalimcms.org/special_issue/a-secure-approach-for-data-transmission-in-computer-networks-using-modified-advanced-encryption-standard-algorithm/ **SCI**
6. M.Indrasena Reddy, “A Modified Advanced Encryption Standard Algorithm”, Journal of Mechanics Continua & Mathematical Science, Special Issue, No.-5, January 2020 pp 333-41, <https://doi.org/10.26782/jmcms.spl.5/2020.01.00027>, <https://www.journalimcms.org/wp-content/uploads/27-A-MODIFIED-ADVANCED.pdf>. **SCI**
7. M Indrasena Reddy, “A Secured cryptographic system based on DNA and a hybrid key generation approach”, Journal of Bio Systems 197(2020)104207) DOI:<https://doi.org/10.1016/j.biosystems.2020.104207>, <https://www.sciencedirect.com/science/article/abs/pii/S0303264720301003>, (Elsevier) **SCI [Citation :5]**

8. M Indrasena Reddy, "An efficient data transmission approach Using IAES-BE", Cluster Computing journal, ISSN:1386-7857 Volume 23, Number 3 DOI:10.1007/s10586-020-03098-y, <https://link.springer.com/article/10.1007/s10586-020-03098-y> (Springer) **SCI**
9. K. Rajendra Prasad, Moulana Mohammed, R.M Noorullah, "Hybrid Topic Cluster Models for Social Healthcare Data", International Journal of Advanced Computer Science and Applications (IJACSA), Vol:10-11, 490-506, 2019, (DOI): 10.14569/IJACSA.2019.0101168, <https://thesai.org/Publications/ViewPaper?Volume=10&Issue=11&Code=IJACSA&SerialNo=68> (**ESCI**) [**Citation :11**]
10. K. Rajendra Prasad, Moulana Mohammed, R.M Noorullah, "Visual Topic Models for Healthcare Data Clustering, Evolutionary Intelligence, Springer, DOI:10. 1007/s 1265-019-00300-y, 1-18, <https://link.springer.com/article/10.1007/s12065-019-00300-y>, 2019 (**ESCI**) [**Citation :21**]
11. R. Raja Kumar, G. Kishore Kumar, K. Nageswara Reddy and P ArunBabu, "Ensemble of Support Vector Machines Using Fuzzy-PAM for Intrusion Detection. Journal of Mechanics of Continua and Mathematical Sciences – Special Issue - Advances in Engineering, Management and Sciences (ESCI), Vol: 5, 109-119, <https://doi.org/10.26782/jmcms.spl.5/2020.01.00009>, https://www.journalimcms.org/special_issue/ensemble-of-support-vector-machines-using-fuzzy-pam-for-intrusion-detection/ [**IF: 2.62 H-Index: 1**]
12. R Raja Kumar, "Issues with nearest neighbour classification", Journal of mechanics of continua and mathematical sciences, ISSN:2454-7190, doi:doi.org/10.26782/jmcms.spl.5/ 2020.01.00003, <http://www.journalimcms.org/wp-content/uploads/3-ISSUES-WITH-NEAREST.pdf> **ESCI**
13. P Hari Krishna, "SDN-based DDoS Attack Mitigation Scheme using Convolution Recursively Enabled Self Organizing Maps", Sadhana Journal, DOI:doi.org/10.1007/s12046-020-01353-x, <https://www.ias.ac.in/article/fulltext/sadh/045/0104> **SCI** [**Citations: 4**]
14. N Madhusudhana Reddy, "Image Analysis for Automatic Enumeration of RBC Infected With plasmodium parasites-implications for malaria diagnosis", Advances in Mathematics: Scientific Journal 9(2020) no.3 1229-1237 doi:doi.org/10.37418/amsj.9.3.37, <https://research-publication.com/wp-content/uploads/2020/vol-9-n3/AMSJ-2020-N3-48.pdf> **SCI** [**Citations: 11**]
15. G Kishore Kumar, "Ensemble of support vector machines using fuzzy-pam for intrusion detection", Journal of mechanics of continua and mathematical sciences, ISSN:2454-7190,doi.org/10.26782/jmcms.spl.5/2020.01.00009, https://www.journalimcms.org/special_issue/ensemble-of-support-vector-machines-using-fuzzy-pam-for-intrusion-detection/ **ESCI**
16. G Kishore Kumar, "Intrusion Detection using An Ensemble of Support Vector Machines" published in the Advances in Engineering, Management and Sciences. No.-3, pp 266-275, ISSN:1819-6608,September2019 <https://doi.org/10.26782/jmcms.spl.3/2019.09.00020>, https://www.journalimcms.org/special_issue/intrusion-detection-using-an-ensemble-of-support-vector-machines/. [**ESCI**]

17. Sravan Kumar Reddy, "Ternary-based feature level extraction for anomaly detection in semantic graphs: and optimal feature selection", Sadhana Journal doi.org/10.1007/s12046-021-01570-y, <https://www.ias.ac.in/article/fulltext/sadh/046/0054> (SCI)
18. Kaviarasan, "Rank Criteria Improved Confidence-based centroid scheme for non-line of sight node localizations in vehicular networks", Journal of King Saud University-Computer and Information Sciences. Elsevier, Doi:doi.org/10.1016/j.jksuci.2019.10.004, <https://www.sciencedirect.com/science/article/pii/S1319157819308699> SCI [Citations: 2]