

Bapatla Engineering College

# Department of Information Technology

### **Conference Papers Published**

1. Krishnaiah Boyana and Achyuth Vasana. An efficient approach to detect mature earnings prediction using deep learning. In 2nd International conference on Emerging Trends in Science Engineering and management-2021 and IFERP, pages 204–210. GMIT College of Engineering and Technology Karnataka, July 2021. URL https://cdn.iferp.in/conf-proceedings/2021/ICETSEM\_2021.pdf

#### Journal Papers Published

- Nalluri Sivaram Prasad and Kurra Rajasekhara Rao. Unsupervised feature selection for text clustering using differential inverse document frequency. *Indian Journal of Computer Science and Engineering*, 12(4):790–797, 2021. ISSN 22313850. URL https://doi.org/10.21817/indjcse/2021/v12i4/211204014
- 2. Nalluri Sivaram Prasad and Kurra Rajasekhara Rao. Feature selection based on multi resolution analysis of text documents for effective clustering. *International Journal on Engineering Applications (IREA)*, 9(6):361–369, Nov. 2021. ISSN 22812881. URL https://doi.org/10.15866/irea.v9i6.20782
- B.Varaprasad Rao, K.Srinivasa Rao, E.Ramesh, and N.Kiran Kumar. A hybrid group acceptance sampling plans for life tests based on half logistic distribution. *Turkish Online Journal of Qualitative Inquiry*, 4(7):1293–1301, 2021. ISSN 13 09-6591. URL https://www.tojqi.net/index.php/journal/article/view/3854/ 2659
- 4. P Ravi Kumar and Valli Kumari Vatsavayi. A novel filter based multivariate feature selection technique for text classification. *International Review on Computers and Software*, 9(10):1692–1699, Oct. 2014. ISSN 18286003. URL https://doi.org/10.15866/irecos.v9i10.3894
- 5. Wei Yan, S Krishna Priya, and Lei Qiao. Research on prediction of school computer network security situation based on iot. International Journal of System Assurance Engineering and Management, 13:488–495, Nov. 2021. ISSN s13198 021 01479 z. URL https://link.springer.com/article/10.1007/s13198-021-01479-z
- 6. Pujala NandaKishore, Cholla Ravindra Raman, Jetti Kumar Raja, and Reddy Veera mohana Rao. A multi approach for the analysis of feature selection using data gain and bat techniques on the anomaly detection. *Turkish Journal of Computer and Mathematics Education*, 12(11):4708–4718, May 2021. ISSN 1017762. URL https://doi.org/10.17762/turcomat.v12i11.6644
- 7. Cholla Ravindra Raman, Reddy Veera mohana Rao, Jetti Kumar Raja, and Pujala Nanda Kishore. Wireless sensor networks source location privacy preservation mechanism. Annals of the Romanian Society for Cell Biology, 25 (6):1543715445, May 2021. ISSN 15836258. URL http://annalsofrscb.ro/index.php/journal/ article/view/8615
- 8. P Ravi Kumar and Valli Kumari Vatsavayi. A new supervised term weight measure based approach for text classification. Intelligence Artificielle (IIETA), 36(3):395–407, June. 2021. URL https://doi.org/10. 18280/ria.360307
- 9. Krishnaiah Boyana, G. Venkateswara Rao, K. Bhaskara Rao, and P. Ratna Prakash. An effective method for detection of untruthful interpretation in public networks. *International Journal of Innovative Research In Technology, IJIRT*, 8(11):528–532, April 2022. ISSN 23496002. URL https://ijirt.org/Article? manuscript=154565
- 10. B Tarakeswara Rao, E Ramesh, A Srinagesh, K Srinivasa Rao, N Kiran Kumar, P Siva Prasad, B Naga Mallikarjuna, and K Arun. An efficient next word prediction for accurate information using deep learning algorithms. *International Journal of Computer Science and Network Security*, 22(06):665–669, 2022. ISSN 17387906. URL http://paper.ijcsns.org/07\_book/202206/20220683.pdf
- 11. Krishnaiah Boyana, G.Venkateswara Rao, G.V.Swamy, and K.Bhaskara Rao. Design and implement a novel approach to detect production forecast. *International Journal of New Innovations in Engineering and Technology*, 19(4):8–15, May 2022. ISSN 23196319. URL https://www.ijniet.org/wp-content/uploads/2022/06/2.pdf

#### **Books Published**

1. Namburi Srinivasa Rao. Cyber Security. Jayalakshmi Publications, Jul.2021. ISBN 978-81-954079-9-6



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- Krishnaiah Boyana and Achyuth Vasana. An efficient approach to detect mature earnings prediction using deep learning. In 2nd International conference on Emerging Trends in Science Engineering and management-2021 and IFERP, pages 204–210. GMIT College of Engineering and Technology Karnataka, July 2021. URL https://cdn. iferp.in/conf-proceedings/2021/ICETSEM\_2021.pdf.
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- B.Varaprasad Rao, K.Srinivasa Rao, E.Ramesh, and N.Kiran Kumar. A hybrid group acceptance sampling plans for life tests based on half logistic distribution. *Turkish Online Journal of Qualitative Inquiry*, 4(7):1293–1301, 2021. ISSN 13 09-6591. URL https://www.tojgi.net/index.php/journal/article/view/3854/2659.
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Wei Yan, S Krishna Priya, and Lei Qiao. Research on prediction of school computer network security situation based on iot. *International Journal of System Assurance Engineering and Management*, 13:488–495, Nov. 2021. ISSN s13198 021 01479 z. URL https://link.springer.com/article/10.1007/s13198-021-01479-z.