

































- [43] Noppakaow A, Uchida O. (2019) Examinations on the Performance of Classification Models for Thai News Articles. In Proceedings of the 2019 11th International Conference on Information Technology and Electrical Engineering (ICITEE), Pattaya, Thailand, 2019, pp. 1-4 <https://doi.org/10.1109/iciteed.2019.8929959>
- [44] Huang CM, Jiang YJ. (2019) An empirical study on the classification of Chinese news articles by machine learning and deep learning techniques. In Proceedings of the International Conference on Machine Learning and Cybernetics (ICMLC), Kobe, Japan, pp 1-6. <https://doi.org/10.1109/icmlc48188.2019.8949309>
- [45] Winster SG, Kumar MN. (2020) Automatic classification of emotions in news articles through ensemble decision tree classification techniques. *Journal of Ambient Intelligence and Humanized Computing*, 1–12. <https://doi.org/10.1007/s12652-020-02373-5>
- [46] Rabbimov IM, Kobilov SS. (2020) Multi-class text classification of Uzbek news articles using machine learning. *Journal of Physics: Conference Series*, 1546(1): 012-097.
- [47] Fesseha A, Xiong S, Emiru ED, Dahou A. (2020) Text classification of news articles using machine learning on low-resourced language: Tigrigna. In Proceedings of the 3rd International Conference on Artificial Intelligence and Big Data (ICAIBD), Chengdu, China, pp 34-38. <https://doi.org/10.1109/ICAIBD49809.2020.9137443>.
- [48] Sharma A, Mishra PK. (2020) State-of-the-art in performance metric and future direction for data science algorithm. *Journal of Scientific Research*, 64(2): 221-238.
- [49] Saura JR. (2020) Using Data Sciences in Digital Marketing: Framework, methods, and performance metrics. *Journal of Innovation & Knowledge*, 6(2): 92-102. <https://doi.org/10.1016/j.jik.2020.08.001>
- [50] Pereira L, Nunes N. (2020) An empirical exploration of performance metrics for event detection algorithms. *Non-Intrusive Load Monitoring. Sustainable Cities and Society*, 62: 102399. <https://doi.org/10.1016/j.scs.2020.102399>