





















- [12] Ma, R., Wang, K., Qiu, T., Sangaiah, A.K., Lin, D. and Liaqat, H.B., 2019. Feature-based compositing memory networks for aspect-based sentiment classification in social internet of things. *Future Generation Computer Systems*, 92, pp.879-888.
- [13] Preoțiu-Pietro, D., Liu, Y., Hopkins, D. and Ungar, L., 2017, July. Beyond binary labels: political ideology prediction of twitter users. In *Proceedings of the 55th Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)* (pp. 729-740).
- [14] Puustjärvi, J. and Puustjärvi, L., 2017. Increasing the expression power of persons' profiles in semantic social networks. *Procedia Computer Science*, 111, pp.8-16.
- [15] Shaalan, Y., Zhang, X., Chan, J. and Salehi, M., Detecting singleton spams in reviews via learning deep anomalous temporal aspect-sentiment patterns. *Data Mining and Knowledge Discovery*, pp.1-55.
- [16] Simpson, E. and Gurevych, I., 2020. Scalable Bayesian preference learning for crowds. *Machine Learning*, pp.1-30.
- [17] Singh, N.K., Tomar, D.S. and Sangaiah, A.K., 2020. Sentiment analysis: a review and comparative analysis over social media. *Journal of Ambient Intelligence and Humanized Computing*, 11(1), pp.97-117.
- [18] Vadicamo, L., Carrara, F., Cimino, A., Cresci, S., Dell'Orletta, F., Falchi, F. and Tesconi, M., 2017. Cross-media learning for image sentiment analysis in the wild. In *Proceedings of the IEEE International Conference on Computer Vision Workshops* (pp. 308-317).
- [19] Wang, W., Tang, B., Fan, X., Mao, H., Yang, H. and Zhu, M., 2017. Efficient visibility analysis for massive observers. *Procedia computer science*, 111, pp.120-128.
- [20] Xiao, W., Zhao, H., Pan, H., Song, Y., Zheng, V.W. and Yang, Q., 2020. Social explorative attention based recommendation for content distribution platforms. *Data Mining and Knowledge Discovery*, pp.1-35.
- [21] Xiao, Z., Li, X., Wang, L., Yang, Q., Du, J. and Sangaiah, A.K., 2018. Using convolution control block for Chinese sentiment analysis. *Journal of Parallel and Distributed Computing*, 116, pp.18-26.
- [22] Yang, J., She, D., Sun, M., Cheng, M.M., Rosin, P.L. and Wang, L., 2018. Visual sentiment prediction based on automatic discovery of affective regions. *IEEE Transactions on Multimedia*, 20(9), pp.2513-2525.
- [23] Zeng, D., Wang, S., Shen, Y. and Shi, C., 2017. A GA-based feature selection and parameter optimization for support tucker machine. *Procedia computer science*, 111, pp.17-23.
- [24] Zhang, S., Wei, Z., Wang, Y. and Liao, T., 2018. Sentiment analysis of Chinese micro-blog text based on extended sentiment dictionary. *Future Generation Computer Systems*, 81, pp.395-403.
- [25] Zhou, F., Jiao, J.R., Yang, X.J. and Lei, B., 2017. Augmenting feature model through customer preference mining by hybrid sentiment analysis. *Expert Systems with Applications*, 89, pp.306-317..

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