

DAFTAR PUSTAKA

- Adnan, M. M. J., Hemmje, M. L., & Kaufmann, M. A. (2021). Social media mining to study social user group by visualizing *tweet clusters* using Word2Vec, PCA and k-means. *CEUR Workshop Proceedings*, 2863, 40–51.
- Allodi, L., & Massacci, F. (2017). Security Events and Vulnerability Data for Cybersecurity Risk Estimation. *Risk Analysis*, 37(8), 1606–1627. <https://doi.org/10.1111/risa.12864>
- Brunns, A., & Burgess, J. (2011). The use of twitter hashtags in the formation of ad hoc publics. *European Consortium for Political Research Conference, Reykjavík, 25-27 Aug. 2011, 1–9.* <http://eprints.qut.edu.au/46515/> %0A [http://snurb.info/files/2011/The Use of Twitter Hashtags in the Formation of Ad Hoc Publics \(final\).pdf](http://snurb.info/files/2011/The Use of Twitter Hashtags in the Formation of Ad Hoc Publics (final).pdf)
- Buil-Gil, D., Miró-Llinares, F., Moneva, A., Kemp, S., & Díaz-Castaño, N. (2021). Cybercrime and shifts in opportunities during COVID-19: a preliminary analysis in the UK. *European Societies*, 23(S1), S47–S59. <https://doi.org/10.1080/14616696.2020.1804973>
- Chen, Q., & Sokolova, M. (2018). *Word2Vec and Doc2Vec in Unsupervised Sentiment Analysis of Clinical Discharge Summaries*. <http://arxiv.org/abs/1805.00352>
- Halibas, A. S., Shaffi, A. S., & Mohamed, M. A. K. V. (2018). Application of text classification and clustering of Twitter data for business analytics. *Proceedings of Majan International Conference: Promoting Entrepreneurship and Technological Skills: National Needs, Global Trends, MIC 2018, March, 1–7.* <https://doi.org/10.1109/MINTC.2018.8363162>
- Huang, K., Siegel, M., & Madnick, S. (2018). Systematically understanding the cyber attack business: A survey. *ACM Computing Surveys*, 51(4). <https://doi.org/10.1145/3199674>
- Karami, A., Lundy, M., Webb, F., & Dwivedi, Y. K. (2020). Twitter and Research: A Systematic Literature Review through Text Mining. *IEEE Access*, 8, 67698–67717. <https://doi.org/10.1109/ACCESS.2020.2983656>
- Krotov, V., & Silva, L. (2018). Legality and ethics of *web scraping*. *Americas Conference on Information Systems 2018: Digital Disruption, AMCIS 2018, September.*
- Mendes, R., & Vilela, J. P. (2017). Privacy-Preserving Data Mining: Methods, Metrics, and Applications. *IEEE Access*, 5, 10562–10582. <https://doi.org/10.1109/ACCESS.2017.2706947>
- Muhammad, P. F., Kusumaningrum, R., & Wibowo, A. (2021). Sentiment Analysis

- Using Word2vec and Long Short-Term Memory (LSTM) for Indonesian Hotel Reviews. *Procedia Computer Science*, 179(2020), 728–735. <https://doi.org/10.1016/j.procs.2021.01.061>
- Rao, P., Kamhoua, C., Njilla, L., & Kwiat, K. (2018). Methods to Detect Cyberthreats on Twitter. *Advanced Sciences and Technologies for Security Applications, November*, 333–350. https://doi.org/10.1007/978-3-319-68533-5_16
- Sapienza, A., Bessi, A., Damodaran, S., Shakarian, P., Lerman, K., & Ferrara, E. (2017). Early warnings of cyber threats in online discussions. *IEEE International Conference on Data Mining Workshops, ICDMW, 2017-Novem*, 667–674. <https://doi.org/10.1109/ICDMW.2017.94>
- Sapienza, A., Ernala, S. K., Bessi, A., Lerman, K., & Ferrara, E. (2018). DISCOVER: Mining Online Chatter for Emerging Cyber Threats. *The Web Conference 2018 - Companion of the World Wide Web Conference, WWW 2018*, 2, 983–990. <https://doi.org/10.1145/3184558.3191528>
- Sarker, I. H., Kayes, A. S. M., Badsha, S., Alqahtani, H., Watters, P., & Ng, A. (2020). Cybersecurity data science : an overview from machine learning perspective. *Journal of Big Data*. <https://doi.org/10.1186/s40537-020-00318-5>
- Sinaga, K. P., & Yang, M. S. (2020). Unsupervised K-means clustering algorithm. *IEEE Access*, 8, 80716–80727. <https://doi.org/10.1109/ACCESS.2020.2988796>
- Suresh. (2018). A Study on Credit Card Fraud Detection using Data Mining Techniques. *International Journal of Data Mining Techniques and Applications*, 7(1), 21–24. <https://doi.org/10.20894/ijdmta.102.007.004>
- Thota, P., & Ramez, E. (2021). Web scraping of COVID-19 News Stories to Create Datasets for Sentiment and Emotion Analysis. *ACM International Conference Proceeding Series*, 306–314. <https://doi.org/10.1145/3453892.3461333>
- V, R., R, S., Karthika, S., Mohanavalli, S., & . S. (2018). Identification of Trending Topics Using Periodically Collected Twitter Data. *International Journal of Engineering & Technology*, 7(3.12), 205. <https://doi.org/10.14419/ijet.v7i3.12.16025>
- Vogler, D., & Meissner, F. (2020). How users tweet about a cyber attack: An explorative study using machine learning and social network analysis. *Journal of Digital Media and Policy*, 11(2), 195–214. https://doi.org/10.1386/jdmp_00016_1
- Walck, P. E. (2013). Twitter: Social Communication in the Twitter Age. *International Journal of Interactive Communication Systems and Technologies*, 3(2), 66–69.
- Williams, R., Samtani, S., Patton, M., & Chen, H. (2018). Incremental hacker forum

- exploit collection and classification for proactive cyber threat intelligence: An exploratory study. *2018 IEEE International Conference on Intelligence and Security Informatics, ISI 2018*, 94–99. <https://doi.org/10.1109/ISI.2018.8587336>
- You, C., Zhu, D., Sun, Y., Ye, A., Wu, G., Cao, N., Qiu, J., & Zhou, H. M. (2019). SNES: Social-network-oriented public opinion monitoring platform based on elasticsearch. *Computers, Materials and Continua*, 61(3), 1271–1283. <https://doi.org/10.32604/cmc.2019.06133>
- Zhu, Z., Liang, J., Li, D., Yu, H., & Liu, G. (2019). Hot Topic Detection Based on a Refined TF-IDF Algorithm. *IEEE Access*, 7(October), 26996–27007. <https://doi.org/10.1109/ACCESS.2019.2893980>