

**Daftar Pustaka**

- [1] S. Scholz and C. Winkler, "How to Engage Followers: Classifying Fashion Brands According to Their Instagram Profiles, Posts and Comments," Dec. 2020, pp. 29–50. doi: 10.5121/csit.2020.101704
- [2] C. B. Asmussen and C. Møller, "Smart literature review: a practical topic modelling approach to exploratory literature review," *J Big Data*, vol. 6, no. 1, Dec. 2019, doi: 10.1186/s40537-019-0255-7.
- [3] M. Belford, B. mac Namee, and D. Greene, "Stability of topic modeling via matrix factorization," *Expert Syst Appl*, vol. 91, pp. 159–169, Jan. 2018, doi: 10.1016/j.eswa.2017.08.047.
- [4] E. OKKALI, H. ATAMTÜRK, and Z. H. KİLİMCİ, "Evaluation of Society Response to Violence against Women in Turkey via Twitter using Topic Modeling," *Kocaeli Journal of Science and Engineering*, Nov. 2021, doi: 10.34088/kojose.907333.
- [5] Z. A. Guven, B. Diri, and T. Cakaloglu, "Comparison Method for Emotion Detection of Twitter Users," Oct. 2019. doi: 10.1109/ASYU48272.2019.8946435
- [6] ICT International Student Project Conference 3. 2014 Nakhon Pathom, J. L. Mitranont, ICT International Student Project Conference 3 2014.03.26-27 Nakhon Pathom, ICT-ISPC 3 2014.03.26-27 Nakhon Pathom, and ISPC 3 2014.03.26-27 Nakhon Pathom, *Proceedings of the 2014 Third ICT International Senior Project Conference (ICT-ISPC2014) March 26-27, 2014, Faculty of ICT, Mahidol University, Nakhon Pathom, Thailand*. IEEE, 2014.
- [7] S. Mifrah, "Topic Modeling Coherence: A Comparative Study between LDA and NMF Models using COVID'19 Corpus," *International Journal of Advanced Trends in Computer Science and Engineering*, vol. 9, no. 4, pp. 5756–5761, Aug. 2020, doi: 10.30534/ijatcse/2020/231942020.
- [8] M. Chirag and K. Pathela, "Exploring the space of Topic Modelling and Topic Coherence on short and long text corpora," 2020.
- [9] D. O'Callaghan, D. Greene, J. Carthy, and P. Cunningham, "An analysis of the coherence of descriptors in topic modeling," *Expert Syst Appl*, vol. 42, no. 13, pp. 5645–5657, Aug. 2015, doi: 10.1016/j.eswa.2015.02.055.
- [10] R. Churchill and L. Singh, "textPrep: A Text Preprocessing Toolkit for Topic Modeling on Social Media Data." [Online]. Available: <https://github.com/GU-DataLab/topic-modeling->
- [11] A. Oussous, A. A. Lahcen, and S. Belfkih, "Impact of text pre-processing and ensemble learning on Arabic sentiment analysis," in *ACM International Conference Proceeding Series*, 2019, vol. Part F148154. doi: 10.1145/3320326.3320399.
- [12] E. Zamiraylova and O. Mitrofanova, "Dynamic Topic Modeling of Russian Prose of the First Third of the XXth Century by Means of Non-Negative Matrix Factorization \*."
- [13] R. Vangara *et al.*, "Finding the Number of Latent Topics with Semantic Non-negative Matrix Factorization," *IEEE Access*, 2021, doi: 10.1109/ACCESS.2021.3106879.
- [14] X. Fu, K. Huang, N. D. Sidiropoulos, and W.-K. Ma, "Nonnegative Matrix Factorization for Signal and Data Analytics: Identifiability, Algorithms, and Applications," Mar. 2018, doi: 10.1109/MSP.2018.2877582.
- [15] S. Keputusan Dirjen Penguatan Riset dan Pengembangan Ristek Dikti, Y. Sahria, and D. Hatta Fudholi, "Terakreditasi SINTA Peringkat 2 Analisis Topik Penelitian Kesehatan di Indonesia Menggunakan Metode Topic Modeling LDA (Latent Dirichlet Allocation)," *masa berlaku mulai*, vol. 1, no. 3, pp. 336–344, 2017.
- [16] Zoya, S. Latif, F. Shafait, and R. Latif, "Analyzing LDA and NMF Topic Models for Urdu Tweets via Automatic Labeling," *IEEE Access*, vol. 9, pp. 127531–127547, 2021, doi: 10.1109/ACCESS.2021.3112620.
- [17] S. Bellaouar, M. M. Bellaouar, and I. E. Ghada, "Topic modeling: Comparison of LSA and LDA on scientific publications," in *ACM International Conference Proceeding Series*, Feb. 2021, pp. 59–64. doi: 10.1145/3456146.3456156.