



DAFTAR PUSTAKA

- Abedalla, A., Al-Sadi, A. & Abdullah, M., 2019, A closer look at fake news detection: A deep learning perspective, ACM International Conference Proceeding Series, 24–28, Association for Computing Machinery.
- Adel, H., Dahou, A., Mabrouk, A., Elaziz, M.A., Kayed, M., El-Henawy, I.M., Alshathri, S. & Ali, A.A., 2022, ‘Improving Crisis Events Detection Using DistilBERT with Hunger Games Search Algorithm’, *Mathematics*, 10(3).
- ALDayel, A. & Magdy, W., 2021, ‘Stance detection on social media: State of the art and trends’, *Information Processing and Management*, 58(4).
- Alrajhi, L., Alamri, A., Pereira, F.D., Cristea, A.I. & Oliveira, E.H.T., 2023, ‘Solving the imbalanced data issue: automatic urgency detection for instructor assistance in MOOC discussion forums’, *User Modeling and User-Adapted Interaction*.
- Alturayef, N., Luqman, H. & Ahmed, M., 2023a, A systematic review of machine learning techniques for stance detection and its applications, *Neural Computing and Applications*, 35(7), 5113–5144.
- Alturayef, N., Luqman, H. & Ahmed, M., 2023b, A systematic review of machine learning techniques for stance detection and its applications, *Neural Computing and Applications*, 35(7), 5113–5144.
- Anggrainingsih, R., Hassan, G.M. & Datta, A., no date, Evaluating BERT-based Pre-training Language Models for Detecting Misinformation.
- Baird, S.S.D.P.Y., 2017, Talos targets disinformation with fake news challenge victory, <https://blog.talosintelligence.com/talos-fake-news-challenge/>.
- Bourgonje, P., Schneider, J.M. & Rehm, G., 2017, From Clickbait to Fake News Detection: An Approach based on Detecting the Stance of Headlines to Articles.
- Bucos, M. & Țucudean, G., 2023, ‘Text Data Augmentation Techniques for Fake News Detection in the Romanian Language’, *Applied Sciences (Switzerland)*, 13(13).
- Chaudhry, A.K., Baker, D. & Thun-Hohenstein, P., no date, Stance Detection for the Fake News Challenge: Identifying Textual Relationships with Deep Neural Nets.
- Devlin, J., Chang, M.-W., Lee, K., Google, K.T. & Language, A.I., no date, BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding.
- González-Carvajal, S. & Garrido-Merchán, E.C., 2020, ‘Comparing BERT against traditional machine learning text classification’.



- Guderlei, M., no date, Fake News Detection Evaluating Unsupervised Representation Learning for Detecting Stances of Fake News.
- Gupta, A., Kumar, N., Prabhat, P., Gupta, R., Tanwar, S., Sharma, G., Bokoro, P.N. & Sharma, R., 2022, 'Combating Fake News: Stakeholder Interventions and Potential Solutions', IEEE Access, 10, 78268–78289.
- Han, X., Zhang, Z., Ding, N., Gu, Y., Liu, X., Huo, Y., Qiu, J., Yao, Y., Zhang, A., Zhang, L., Han, W., Huang, M., Jin, Q., Lan, Y., Liu, Y., Liu, Z., Lu, Z., Qiu, X., Song, R., Tang, J., Wen, J.-R., Yuan, J., Zhao, W.X. & Zhu, J., 2021, 'Pre-Trained Models: Past, Present and Future'.
- Hanselowski, A., Pvs, A., Schiller, B., Caspelherr, F., Chaudhuri, D., Meyer, C.M. & Gurevych, I., no date, A Retrospective Analysis of the Fake News Challenge Stance Detection Task.
- Hardalov, M., Arora, A., Nakov, P., Augenstein, I. & Research, C., no date, A Survey on Stance Detection for Mis- and Disinformation Identification.
- He, M., Song, Y., Xu, K. & Yu, D., 2020, 'On the Role of Conceptualization in Commonsense Knowledge Graph Construction'.
- Hyun, M., Jeong, J. & Kwak, N., 2020, 'Class-Imbalanced Semi-Supervised Learning'.
- Institute of Electrical and Electronics Engineers & Institute of Electrical and Electronics Engineers. Delhi Section, no date, Proceedings of the 2022 9th International Conference on Computing for Sustainable Global Development (INDIACom) : 23rd- 25th March, 2022, New Delhi, India.
- Institute of Electrical and Electronics Engineers & Nitte Mahalinga Adyanthaya Memorial Institute of Technology, no date, International Conference on Artificial Intelligence and Data Engineering (AIDE).
- J, P.G. & H R, P.K., 2022, Natural language processing using text augmentation for chatbot, 2022 International Conference on Artificial Intelligence and Data Engineering (AIDE), 248–251.
- Jawad, Z.A. & Obaid, A.J., 2023, 'A systemic literature overview of Fake News Challenge (FNC-1) dataset and its use in fake news detection schemes', Journal of Discrete Mathematical Sciences and Cryptography, 26(4), 1197–1206.
- Jawad, Z.A. & Obaid, A.J., no date, The Combination of Convolution Neural Networks and Deep Neural Networks for Fake News Detection.
- Karaduman, G. & Kelleci Çelik, F., 2023, '2D-Quantitative structure–activity relationship modeling for risk assessment of pharmacotherapy applied during pregnancy', Journal of Applied Toxicology, 43(10), 1436–1446.



- Konkobo, P.M., Zhang, R., Huang, S., Minoungou, T.T., Ouedraogo, J.A. & Li, L., 2020, A Deep Learning Model for Early Detection of Fake News on Social Media*, Proceedings of 2020 7th IEEE International Conference on Behavioural and Social Computing, BESC 2020, Institute of Electrical and Electronics Engineers Inc.
- Kumar, R., Caverlee, J., Tong, H., Institute of Electrical and Electronics Engineers & Association for Computing Machinery, no date, Proceedings of the 2016 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining : ASONAM 2016 : San Francisco, CA, USA, August 18-21, 2016.
- Lee, D.-H., no date, Pseudo-Label : The Simple and Efficient Semi-Supervised Learning Method for Deep Neural Networks.
- Lischka, J.A. & Garz, M., 2023, 'Clickbait news and algorithmic curation: A game theory framework of the relation between journalism, users, and platforms', *New Media and Society*, 25(8), 2073–2094.
- Liu, Y., Huang, H., Gao, J. & Gai, S., 2023, A study of Chinese Text Classification based on a new type of BERT pre-training, Proceedings - 2023 5th International Conference on Natural Language Processing, ICNLP 2023, 303–307, Institute of Electrical and Electronics Engineers Inc.
- Matero, M., Soni, N., Balasubramanian, N. & Schwartz, H.A., 2021, 'MeLT: Message-Level Transformer with Masked Document Representations as Pre-Training for Stance Detection'.
- Matheven, A. & Kumar, B.V.D., 2022, Fake News Detection Using Deep Learning and Natural Language Processing, 2022 9th International Conference on Soft Computing and Machine Intelligence, ISCOMI 2022, 11–14, Institute of Electrical and Electronics Engineers Inc.
- Ouali, Y., Hudelot, C. & Tami, M., 2020, 'An Overview of Deep Semi-Supervised Learning'.
- Pan, S.J. & Yang, Q., 2010, A survey on transfer learning, *IEEE Transactions on Knowledge and Data Engineering*, 22(10), 1345–1359.
- Pengnate, S.F., Chen, J. & Young, A., 2021, 'Effects of Clickbait Headlines on User Responses: An Empirical Investigation', *Journal of International Technology and Information Management*, 30(3), 1–18.
- Pujahari, A. & Singh Sisodia, D., no date, Clickbait Detection using Multiple Categorization Techniques.
- Rastogi, S. & Bansal, D., 2023, 'A review on fake news detection 3T's: typology, time of detection, taxonomies', *International Journal of Information Security*, 22(1), 177–212.



- Riedel, B., Augenstein, I., Spithourakis, G.P. & Riedel, S., 2017, 'A simple but tough-to-beat baseline for the Fake News Challenge stance detection task'.
- Riza Rizky, L.M. & Suyanto, S., 2021, Improving Stance-based Fake News Detection using BERT Model with Synonym Replacement and Random Swap Data Augmentation Technique, Proceedings - 2021 IEEE 7th Information Technology International Seminar, ITIS 2021, Institute of Electrical and Electronics Engineers Inc.
- Rybak, P., 2024, 'Transferring BERT Capabilities from High-Resource to Low-Resource Languages Using Vocabulary Matching'.
- Saini, M. & Susan, S., 2019, Data Augmentation of Minority Class with Transfer Learning for Classification of Imbalanced Breast Cancer Dataset Using Inception-V3, Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), vol. 11867 LNCS, 409–420, Springer.
- Salah, I., Jouini, K. & Korbaa, O., 2023, 'On the use of text augmentation for stance and fake news detection', Journal of Information and Telecommunication, 7(3), 359–375.
- Salma, N.D., 2022, 'Penggunaan Fitur Laporkan dalam Twitter Sebagai Upaya Literasi Digital Guna Ketahanan Nasional', Public Inspiration: Jurnal Administrasi Publik, 7(1), 31–38.
- Salmony, M.Y.A. & Faridi, A.R., 2022, Bert Distillation to Enhance the Performance of Machine Learning Models for Sentiment Analysis on Movie Review Data, 2022 9th International Conference on Computing for Sustainable Global Development (INDIACom), 400–405.
- Sanh, V., Debut, L., Chaumond, J. & Wolf, T., 2019, 'DistilBERT, a distilled version of BERT: smaller, faster, cheaper and lighter'.
- Santos, R., Dirección, R., Jesús, :, Ferro, V., Ángel, M. & Pardo, A., no date, Classifiers and text mining: application to a specific context.
- Sepúlveda-Torres, R., Vicente, M., Saquete, E., Lloret, E. & Palomar, M., 2021, Exploring Summarization to Enhance Headline Stance Detection, in E. Métais, F. Meziane, H. Horacek & E. Kapetanios (eds.), Natural Language Processing and Information Systems, 243–254, Springer International Publishing, Cham.
- Sepúlveda-Torres, R., Vicente, M., Saquete, E., Lloret, E. & Palomar, M., 2023, 'Leveraging relevant summarized information and multi-layer classification to generalize the detection of misleading headlines', Data and Knowledge Engineering, 145.



- Sepúlveda-Torres Robiert and Vicente, M. and S.E. and L.E. and P.M., 2021, Exploring Summarization to Enhance Headline Stance Detection, in F. and H.H. and K.E. Métais Elisabeth and Meziane (ed.), *Natural Language Processing and Information Systems*, 243–254, Springer International Publishing, Cham.
- Shayegh, P., Li, Y., Zhang, J. & Zhang, Q., 2019, Semi-supervised text classification with deep convolutional neural network using feature fusion approach, *Proceedings - 2019 IEEE/WIC/ACM International Conference on Web Intelligence, WI 2019*, 363–366, Association for Computing Machinery, Inc.
- Silva Barbon, R. & Akabane, A.T., 2022, ‘Towards Transfer Learning Techniques—BERT, DistilBERT, BERTimbau, and DistilBERTimbau for Automatic Text Classification from Different Languages: A Case Study’, *Sensors*, 22(21).
- Sun, C., Qiu, X., Xu, Y. & Huang, X., 2019, ‘How to Fine-Tune BERT for Text Classification?’
- Szeghalmy, S. & Fazekas, A., 2023, ‘A Comparative Study of the Use of Stratified Cross-Validation and Distribution-Balanced Stratified Cross-Validation in Imbalanced Learning’, *Sensors*, 23(4).
- Taskin, S.G., Kucuksille, E.U. & Topal, K., 2022, ‘Detection of Turkish Fake News in Twitter with Machine Learning Algorithms’, *Arabian Journal for Science and Engineering*, 47(2), 2359–2379.
- Thota, A., Tilak, P., Ahluwalia, Simrat, Lohia, Nibrat, Ahluwalia, Simeratjeet & Lohia, Nibhrat, 2018, Number 3 Article 10 2018 Part of the Artificial Intelligence and Robotics Commons Recommended Citation Recommended Citation Thota, Aswini; Tilak, Priyanka; Ahluwalia, Simrat; and Lohia, vol. 1.
- Wahba, Y., Madhavji, N. & Steinbacher, J., no date, A Comparison of SVM against Pre-trained Language Models (PLMs) for Text Classification Tasks.
- Wang, X., Wu, Z., Lian, L. & Yu, S.X., 2022, ‘Debiased Learning from Naturally Imbalanced Pseudo-Labels’.
- Wei, J. & Zou, K., 2019, ‘EDA: Easy Data Augmentation Techniques for Boosting Performance on Text Classification Tasks’.
- Wu, C., Wu, F., Qi, T. & Huang, Y., 2020, Clickbait Detection with Style-aware Title Modeling and Co-attention.
- Wu, X., Cheng, S. & Chai, Z., no date, Fake News Stance Detection.
- Yang, W., Zhang, R., Chen, J., Wang, L. & Kim, J., no date, Prototype-Guided Pseudo Labeling for Semi-Supervised Text Classification, vol. 1, Long Papers.



Zhuang, F., Qi, Z., Duan, K., Xi, D., Zhu, Y., Zhu, H., Xiong, H. & He, Q., 2019, 'A Comprehensive Survey on Transfer Learning'.

Zhuang, F., Qi, Z., Duan, K., Xi, D., Zhu, Y., Zhu, H., Xiong, H. & He, Q., 2019, 'A Comprehensive Survey on Transfer Learning'.