

## DAFTAR PUSTAKA

- Ahmad, O. V. (2022). Hybridizing Sentence Transformer Model with Multi-KNN for Biomedical Documents. *Algorithms for Intelligent Systems*.
- al, A. A. (2004). The NLM indexing initiative's medical text indexer. *Proceedings of the 11th World Congress on Medical Informatics, San Francisco, California, USA, September 7–11, 2004, Volume 107 of Studies in Health Technology and Informatics*, 268–272.
- Alex, W. A. (2018). GLUE: A multi-task benchmark and analysis. *In Proceedings of the 2018 EMNLP Workshop BlackboxNLP: Analyzing and Interpreting Neural Networks for NLP*, 353.
- Aronson, A. R. (2010). An overview of metmap: historical perspective and recent advances. *JAMIA*, 17, 229–236.
- Aysu, E.-C. (2020). A Comparison of LSTM and BERT for Small Corpus.
- Chawla, N. (2009). Data mining for imbalanced datasets: An overview. *In Data mining and knowledge*.
- Chowdhury, K. (2021). *10 Hyperparameters to keep an eye on for your LSTM model — and other tips*. Hämtat från <https://medium.com/geekculture/10-hyperparameters-to-keep-an-eye-on-for-your-lstm-model-and-other-tips-f0ff5b63fcd4>.
- Coordinators, N. R. (2017). Database resources of the national center for biotechnology information. *Nucleic Acids Res*, 44, D7.
- Devansh. (January 2022). *Why Small Batch sizes lead to greater generalization in Deep Learning*. Hämtat från <https://medium.com/geekculture/why-small-batch-sizes-lead-to-greater-generalization-in-deep-learning-a00a32251a4f>
- Dominic, M. C. (2018). Revisiting Small Batch Training for Deep Neural Networks. *Computer Science, Machine Learning*.
- Faiza, K. K.-P. (2019). A survey of word embeddings for clinical text. *Journal of Biomedical Informatics*.

- Gao, L. a. (2017). Video Captioning with Attention-Based LSTM and Semantic Consistency. *IEEE Transactions on Multimedia*, 2045–2055.
- Horev, R. (den 11 November 2018). *BERT Explained: State of the art language model for NLP*. Hämtat från <https://towardsdatascience.com/bert-explained-state-of-the-art-language-model-for-nlp-f8b21a9b6270>
- Jacob, D. M.-W. (2019). BERT: Pre-training of Deep Bidirectional Transformers for Language Understanding.
- Jinhyuk, L. W. (2019). BioBERT: a pre-trained biomedical language representation model for biomedical text mining.
- Khalid, U. &. (2021). RUBERT: A Bilingual Roman Urdu BERT Using Cross Lingual Transfer Learning. .
- Koutsomitropoulos, D. A. (2020). Automated MeSH Indexing of Biomedical Literature Using Contextualized Word Representations. *Artificial Intelligence Applications and Innovations : 16th IFIP WG 12.5 International Conference, AIAI 2020*.
- Kumar, L. d. (2013). TEXT MINING: CONCEPTS, PROCESS AND APPLICATIONS. 4.
- Lin, J. &. (2017). Pubmed related articles: a probabilistic topic-based model for content similarity. *BMC Bioinformatics*, 8, 423.
- Liu, K. P. (2015). MeSHLabeler: improving the accuracy of large-scale MeSH indexing by integrating diverse evidence. *Bioinformatics (Oxford, England)*, 31(12), i339–i347.
- Lu, Z. K. (2009). Evaluation of Query Expansion Using MeSH in PubMed. *Information retrieval*, 12(1), 69–80.
- Mao, Y. &. (2017). MeSH Now: automatic MeSH indexing at PubMed scale via learning to rank. *Journal of biomedical semantics*, 8(1), 15.
- Mikolov, T. C. (2013). Efficient Estimation of Word Representations in Vector Space. *arXiv:1301.3781 [cs]*, [Online] tersedia di <http://arxiv.org/abs/1301.3781>, diakses 26 Juni 2021.

- Mork, J. D.-F. (2014). Recent enhancements to the NLM medical text indexer. *Working Notes for CLEF 2014 Conference, Sheffield, UK, September 15–18, 2014, Volume 1180 of CEUR Workshop Proceedings*, 1328–1336.
- Nelson, S. J. (2014). The MeSH translation maintenance system: structure, interface design, and implementation. *MEDINFO 2004 - Proceedings of the 11th World Congress on Medical Informatics, San Francisco, California, USA, September 7–11, 2004*,, ol. 107. IOS Press, pp. 67–69.
- Nurrohmat, M. (2018). ANALISIS SENTIMEN PADA REVIEW NOVEL MENGGUNAKAN METODE LONG SHORT-TERM MEMORY. *Tesis*, Universitas Gadjah Mada, Yogyakarta.
- Olah, C. (2015). Understanding LSTM Networks. <https://colah.github.io/posts/2015-08-Understanding-LSTMs/>.
- Özkurt, S. Y. (2020). Convolutional Neural Network Hyperparameter Tuning with Adam Optimizer for ECG Classification. *2020 Innovations in Intelligent Systems and Applications Conference (ASYU)*.
- Rong, X. (2014). word2vec Parameter Learning Explained.
- Ronghui, Y. L. (2021). BERTMeSH: deep contextual representation learning for large-scale high-performance MeSH indexing with full text. *Bioinformatics*, Pages 684–692.
- Sharma, S. (2017). Hämtat från Epoch vs Batch Size vs Iterations: <https://towardsdatascience.com/epoch-vs-iterations-vs-batch-size-4dfb9c7ce9c9>
- Soojeong, K. M. (2022). Multi-label Text Classification of Economic Concepts from Economic News Articles using Natural Language Processing. *Thirteenth International Conference on Ubiquitous and Future Networks*.
- Tan, A. M. (2000). Text Mining: The state of the art and the challenges.
- Xun, G. J. (2019). MeSHProbeNet: a self-attentive probe net for MeSH indexing. *Bioinformatics (Oxford, England)*, 35(19), 3794–3802.
- Yu, L. a. (2018). pectrum prediction based on taguchi method in deep learning with long short-term memory. *IEEE Access*, 15923–15933.



- Zhu, D. L. (2013). An Incremental Approach for MEDLINE MeSH Indexing.  
*BioASQ@CLEF*.
- Ziheng, C. J. (2020). Multi-label text classification with latent word-wise label.  
*Applied Intelligence*.