



## DAFTAR PUSTAKA

- Bishop, C.M., 2006, *Pattern Recognition and Machine Learning*, Springer Science+Business Media, New York.
- Day, M.-Y. & Lin, Y.-D., 2017, Deep Learning for Sentiment Analysis on Google Play Consumer Review, *2017 IEEE International Conference on Information Reuse and Integration (IRI)*, 382–388. <http://ieeexplore.ieee.org/document/8102961/>.
- Deng, L. & Yu, D., 2014, Deep Learning: Methods and Applications, *Foundations and Trends® in Signal Processing*, 7, 3–4, 197–387. <http://nowpublishers.com/articles/foundations-and-trends-in-signal-processing/SIG-039>.
- Fausett, L., 1994, *Fundamentals Of Neural Networks: Architectures, Algorithms, and Applications*, Prentice Hall, London.
- Feldman, R. & Sanger, J., 2006, *The Text Mining Handbook*, <https://www.cambridge.org/core/product/identifier/9780511546914/type/book>.
- Fink, C.R., Chou, D.S., Kopecky, J.J. & Llorens, A.J., 2011, Coarse- and fine-grained sentiment analysis of social media text, *Johns Hopkins APL Technical Digest (Applied Physics Laboratory)*, 30, 1, 22–30.
- Gautam, G. & Yadav, D., 2014, Sentiment analysis of twitter data using machine learning approaches and semantic analysis, *2014 Seventh International Conference on Contemporary Computing (IC3)*, 437–442. <http://ieeexplore.ieee.org/lpdocs/epic03/wrapper.htm?arnumber=6897213>.
- Graves, A., Mohamed, A. & Hinton, G., 2013, SPEECH RECOGNITION WITH DEEP RECURRENT NEURAL NETWORKS, *IEEE international conference on acoustics, speech and signal processin*, 6645–6649.
- Han, J., Kamber, M. & Pei, J., 2011, *Data Transformation by Normalization*, <http://myweb.sabanciuniv.edu/rdehkharghani/files/2016/02/The-Morgan-Kaufmann-Series-in-Data-Management-Systems-Jiawei-Han-Micheline-Kamber-Jian-Pei-Data-Mining.-Concepts-and-Techniques-3rd-Edition-Morgan-Kaufmann-2011.pdf%0Ahttp://scholar.google.com/schol>.
- Hassan, A. & Mahmood, A., 2017, Deep learning for sentence classification, *2017 IEEE Long Island Systems, Applications and Technology Conference, LISAT 2017*.



Hochreiter, S. & Urgen Schmidhuber, J., 1997, Long Short-Term Memory, *Neural Computation*, 9, 8, 1735–1780. <http://www7.informatik.tu-muenchen.de/~hochreit%5Cnhttp://www.idsia.ch/~juergen,,>

Kao, A. & Poteet, S.R., 2007, *Natural language processing and text mining*,

Kumar, L. & Bhatia, P.K., 2013, Text mining: concepts, process and applications, *Journal of Global Research in Computer Science*, 4, 3, 36–39.

Kusumadewi, S., 2004, *Membangun Jaringan Syaraf Tiruan Menggunakan Matlab & Excel Link*, Graha Ilmu, Yogyakarta.

Le, T.A., Moeljadi, D., Miura, Y. & Ohkuma, T., 2016, Sentiment Analysis for Low Resource Languages: A Study on Informal Indonesian Tweets, , 123–131. <https://aclanthology.info/pdf/W/W16/W16-5415.pdf,,>

Li, D. & Qian, J., 2016, Text Sentiment Analysis Based on Long Short-Term Memory, *2016 First IEEE International Conference on Computer Communication and the Internet*, 471–475.

Liu, B., 2012, *Sentiment Analysis and Opinion Mining*, <http://site.ebrary.com/lib/alltitles/docDetail.action?docID=10570911,,>

Mejova, Y., 2009, Sentiment Analysis: An Overview. Comprehensive Exam Paper, *Computer Science Department*, 1–34. <http://www.cs.uiowa.edu/~ymejova/publications/CompsYelenaMejova.pdf%5Cnhttp://scholar.google.com/scholar?hl=en&btnG=Search&q=intitle:Senti ment+Analysis+:+An+Overview+Comprehensive+Exam+Paper#0,,>

Mikolov, T., Chen, K., Corrado, G. & Dean, J., 2013, Efficient Estimation of Word Representations in Vector Space, , 1–12. <http://arxiv.org/abs/1301.3781,,>

Olah, C., 2015, Understanding LSTM Networks, <http://colah.github.io/posts/2015-08-Understanding-LSTMs/>, diakses 17 January 2018.

Parlar, T. & Özel, S.A., 2016, A new feature selection method for sentiment analysis of Turkish reviews, *2016 International Symposium on INnovations in Intelligent SysTems and Applications (INISTA)*, 1–6.

Pascanu, R., Gulcehre, C., Cho, K. & Bengio, Y., 2014, How to Construct Deep Recurrent Neural Networks, *International Conference on Learning Representations*, 3–10.

Prasetyo, E., 2012, *Data Mining Konsep dan Aplikasi menggunakan MATLAB*, ANDI, Yogyakarta.

Pustejovsky, J. & Stubbs, A., 2012, *Natural Language Annotation for Machine Learning*, Beijing.



- Ramadhani, A.M. & Goo, H.S., 2017, Twitter sentiment analysis using deep learning methods, In, E. Onieva et al., eds. *2017 7th International Annual Engineering Seminar (InAES)*, Lecture Notes in Computer Science, IEEE, Cham, pp. 1–4., <http://link.springer.com/10.1007/978-3-319-19644-2>.
- Rao, A. & Spasojevic, N., 2016, Actionable and Political Text Classification using Word Embeddings and LSTM, <http://arxiv.org/abs/1607.02501>.
- Ratnawati, F., 2017, *Analisis Sentimen Opini Film Pada Twitter Menggunakan Algortime Dynamic Convolutional Neural Network*, Universitas Gadjah Mada,
- Rong, X., 2014, word2vec Parameter Learning Explained, , 1–21. <http://arxiv.org/abs/1411.2738>.
- Su, Z., Xu, H., Zhang, D. & Xu, Y., 2014, Chinese Sentiment Classification Using A Neural Network Tool - Word2vec, *Multisensor Fusion and Information Integration for Intelligent Systems*.
- Tomar, D., Singhal, S. & Agarwal, S., 2014, Weighted Least Square Twin Support Vector Machine for Imbalanced Dataset, *International Journal of Database Theory and Application*, 7, 2, 25–36. <http://dx.doi.org/10.14257/ijdta.2014.7.2.03>.
- Vateekul, P. & Koomsubha, T., 2016, A study of sentiment analysis using deep learning techniques on Thai Twitter data, *2016 13th International Joint Conference on Computer Science and Software Engineering (JCSSE)*, 1–6. <http://ieeexplore.ieee.org/document/7748849/>.
- Yangsen, Z., Yuru, J. & Yixuan, T., 2016, Study of sentiment classification for Chinese Microblog based on recurrent neural network, *Chinese Journal of Electronics*, 25, 4, 601–607.
- Zhang, Z., Ye, Q., Zhang, Z. & Li, Y., 2011, Sentiment classification of Internet restaurant reviews written in Cantonese, *Expert Systems with Applications*, 38, 6, 7674–7682. <http://dx.doi.org/10.1016/j.eswa.2010.12.147>.
- Zharmagambetov, A.S. & Pak, A.A., 2015, Sentiment analysis of a document using deep learning approach and decision trees, *2015 Twelve International Conference on Electronics Computer and Computation (ICECCO)*, 1–4. <http://ieeexplore.ieee.org/document/7416902/>.