

DAFTAR PUSTAKA

- [1] P. D. Landge and R. R. Harne, “*Air Quality Monitoring System for City : A Review,*” *Int. Res. J. Eng. Technol.*, vol. 5, no. 1, pp. 5–6, 2018, [Online]. Available: <https://www.irjet.net/archives/V5/i1/IRJET-V5I1110.pdf>.
- [2] D. Basak, S. Pal, and D. C. Patranabis, “*Support vector regression,*” *Neural Inf. Process. – Lett. Rev.*, vol. Vol. 11, no. 10, pp. 203–224, 2007, doi: 10.1145/2768566.2768568.
- [3] H. A. Engelbrecht and M. Van Greunen, “*Forecasting methods for cloud hosted resources, a comparison,*” *Proc. 11th Int. Conf. Netw. Serv. Manag. CNSM 2015*, pp. 29–35, 2015, doi: 10.1109/CNSM.2015.7367335.
- [4] A. L. Samuel, “*Eight-move opening utilizing generalization learning. (See Appendix B, Game G-43.1 Some Studies in Machine Learning Using the Game of Checkers,*” *IBM J.*, pp. 210–229, 1959.
- [5] W. Apt, “*Introduction,*” *Demogr. Res. Monogr.*, pp. 1–13, 2014, doi: 10.1007/978-94-007-6964-9_1.
- [6] S. Kavitha, S. Varuna, and R. Ramya, “*A comparative analysis on linear regression and support vector regression,*” *Proc. 2016 Online Int. Conf. Green Eng. Technol. IC-GET 2016*, 2017, doi: 10.1109/GET.2016.7916627.
- [7] S. P. Neill and M. R. Hashemi, *Ocean Modelling for Resource Characterization*. 2018.
- [8] V. N. Vapnik, “*The Nature of Statistical Learning,*” *Theory*. p. 334, 1995, [Online]. Available: <https://ci.nii.ac.jp/naid/10020951890>.
- [9] D. Tomar, “*Prediction of Profitability of Industries using Weighted SVR,*” vol. 3, no. 5, pp. 1938–1944, 1938.
- [10] P. Cortez and A. Morais, “*A Data Mining Approach to Predict Forest Fires using Meteorological Data,*” *Proc. 13th Port. Conf. Artif. Intell.*, pp. 512–523, 2007, [Online]. Available:

<http://www.dsi.uminho.pt/~pcortez/fires.pdf>.

- [11] D. Nguyen, “*Learning Data Science — Predict Stock Price with Support Vector Regression (SVR)*,” *ITNEXT*, 2019. <https://itnext.io/learning-data-science-predict-stock-price-with-support-vector-regression-svr-2c4fdc36662> (accessed Jan. 19, 2022).
- [12] J. Shawe-Taylor and N. Cristianini, *Kernel Methods for Pattern Analysis*. Cambridge University, 2004.
- [13] X. M. Mao and J. Yang, “*Time series prediction using nonlinear support vector regression based on classification*,” *CIMCA 2006 Int. Conf. Comput. Intell. Model. Control Autom. Jointly with IAWTIC 2006 Int. Conf. Intell. Agents Web Technol. ...*, vol. 2, no. 2, 2007, doi: 10.1109/CIMCA.2006.218.
- [14] Q. Huang, J. Mao, and Y. Liu, “*An improved grid search algorithm of SVR parameters optimization*,” *Int. Conf. Commun. Technol. Proceedings, ICCT*, no. 2, pp. 1022–1026, 2012, doi: 10.1109/ICCT.2012.6511415.
- [15] “*Website*,” *Computer Hope*, 2021. <https://www.computerhope.com/jargon/w/website.htm> (accessed May 05, 2021).
- [16] ISO/IEC/IEEE, “*ISO 23026 Systems and software engineering — Engineering and management of websites for systems, software, and services information*,” *Cambridge Univ.*, vol. 1, 1987.
- [17] P. S. Hasugian, “*Perancangan Website Sebagai Media Promosi Dan Informasi*,” *J. Inform. Pelita Nusant.*, vol. 3, no. 1, pp. 82–86, 2018.
- [18] S. Sankar Ganesh, P. Arulmozhivarman, and R. Tatavarti, “*Forecasting air quality index using an ensemble of artificial neural networks and regression models*,” *J. Intell. Syst.*, vol. 28, no. 5, pp. 893–903, 2021, doi: 10.1515/jisys-2017-0277.
- [19] H. Zhu and J. Hu, “*Air quality forecasting using SVR with quasi-linear*

- kernel,” CITS 2019 - Proceeding 2019 Int. Conf. Comput. Inf. Telecommun. Syst.*, pp. 1–5, 2019, doi: 10.1109/CITS.2019.8862114.
- [20] B. C. Liu, A. Binaykia, P. C. Chang, M. K. Tiwari, and C. C. Tsao, “*Urban air quality forecasting based on multidimensional collaborative Support Vector Regression (SVR): A case study of Beijing-Tianjin-Shijiazhuang,*” *PLoS One*, vol. 12, no. 7, pp. 1–17, 2017, doi: 10.1371/journal.pone.0179763.
- [21] K. P. Lin, P. F. Pai, and S. L. Yang, “*Forecasting concentrations of air pollutants by logarithm support vector regression with immune algorithms,*” *Appl. Math. Comput.*, vol. 217, no. 12, pp. 5318–5327, 2011, doi: 10.1016/j.amc.2010.11.055.
- [22] N. D. Maulana, B. D. Setiawan, and C. Dewi, “*Implementasi Metode Support Vector Regression (SVR) Dalam Peramalan Penjualan Roti (Studi Kasus : Harum Bakery),*” *J. Pengemb. Teknol. Inf. dan Ilmu Komput.*, vol. 3, no. 3, pp. 2986–2995, 2019.