

DAFTAR PUSTAKA

- Agnesti, S., Nazir, A., Iskandar, I., Budianita, E., & Afrianty, I. (2023). Comparison of Triple Exponential Smoothing and Support Vector Regression Algorithms in Predicting Drug Usage at Puskesmas. *Sistemasi*, 12(3), 996. <https://doi.org/10.32520/stmsi.v12i3.3499>
- Azis, H. (2023). The Support Vector Regression Method Performance Analysis in Predicting National Staple Commodity Prices. *Ilkom Jurnal Ilmiah*, 15(2), 390–397. <https://doi.org/10.33096/ilkom.v15i2.1686.390-397>
- Djehiche, B., & Löfdahl, B. (2021). Quantum Support Vector Regression for Disability Insurance. *Risks*, 9(12), 216. <https://doi.org/10.3390/risks9120216>
- Ekanayake, E. M. P., Wickramasinghe, L., & Weliwatta, R. (2021). Use of Regression Techniques for Rice Yield Estimation in the North-Western Province of Sri Lanka. *Ceylon Journal of Science*, 50(4), 439. <https://doi.org/10.4038/cjs.v50i4.7942>
- Frissou, N., Kimour, M. T., & Selmane, S. (2021). Optimized Support Vector Regression for Predicting Leishmaniasis Incidences. *Informatica*, 45(7). <https://doi.org/10.31449/inf.v45i7.3665>
- González Ariza, A., Navas González, F. J., León Jurado, J. M., Arando Arbulu, A., Delgado Bermejo, J. V., & Camacho Vallejo, M. E. (2022). Data Mining as a Tool to Infer Chicken Carcass and Meat Cut Quality from Autochthonous Genotypes. *Animals*, 12(19). <https://doi.org/10.3390/ani12192702>
- Hadi, A. M., Witanti, W., & Melina, M. (2024). Prediksi Pergerakan Harga Emas Menggunakan Metode Genetic Support Vector Regression.

Jurnal Informatika Teknologi Dan Sains, 6(3), 486–496.
<https://doi.org/10.51401/jinteks.v6i3.4247>

Haryadi, D., Hakim, A. R., Atmaja, D. M. U., & Yutia, S. N. (2022). Implementation of Support Vector Regression for Polkadot Cryptocurrency Price Prediction. *Joiv International Journal on Informatics Visualization*, 6(1–2), 201.
<https://doi.org/10.30630/joiv.6.1-2.945>

Ishlah, A. W., Sudarno, S., & Kartikasari, P. (2023). Implementasi Gridsearchcv Pada Support Vector Regression (Svr) Untuk Peramalan Harga Saham. *Jurnal Gaussian*, 12(2), 276–286.
<https://doi.org/10.14710/j.gauss.12.2.276-286>

Ji, H., Xu, Y., & Teng, G. (2025). Predicting egg production rate and egg weight of broiler breeders based on machine learning and Shapley additive explanations. *Poultry Science*, 104(1).
<https://doi.org/10.1016/j.psj.2024.104458>

Kiruthika, R., Sahoo, S. K., Vathani, B. S., Reddy, G. R., Rajanarayanan, S., & Prakash, S. (2024). Predictive Modeling of Poultry Growth Optimization in IoT-Connected Farms Using SVM for Sustainable Farming Practices. *Proceedings of the 2024 10th International Conference on Communication and Signal Processing, ICCSP 2024*, 677–682. <https://doi.org/10.1109/ICCSP60870.2024.10543463>

Kusuma, M. P., & Kudus, A. (2022). Penerapan Metode Support Vector Regression (SVR) Pada Data Survival KPR PT. Bank ABC, Tbk. *Bandung Conference Series Statistics*, 2(2), 167–172.
<https://doi.org/10.29313/bcss.v2i2.3614>

Liu, B., Liu, H., Tu, J., Xiao, J., Yang, J., He, X., & Zhang, H. (2025). An investigation of machine learning methods applied to genomic

- prediction in yellow-feathered broilers. *Poultry Science*, 104(1).
<https://doi.org/10.1016/j.psj.2024.104489>
- Mardhika, D. A., Darma Setiawan, B., & Wihandika, R. C. (2019).
Penerapan Algoritma Support Vector Regression Pada Peramalan Hasil Panen Padi Studi Kasus Kabupaten Malang (Vol. 3, Issue 10).
<http://j-ptiik.ub.ac.id>
- Muthulakshmi, M., Akashvarma, M., Yashaswini, G., Keerthana, E., Siddharth, S., Saipooja, K., & Selvaraj, P. (2024). Body Weight Prediction of Goats: A Computer Vision Approach. *2024 4th International Conference on Intelligent Technologies, CONIT 2024*.
<https://doi.org/10.1109/CONIT61985.2024.10627671>
- Pangarkar, D. J., Sharma, R., Sharma, A., & Sharma, M. (2020). Assessment of the Different Machine Learning Models for Prediction of Cluster Bean (*Cyamopsis Tetragonoloba* L. Taub.) Yield. *Advances in Research*, 98–105.
<https://doi.org/10.9734/air/2020/v21i930238>
- Pei, T., Ci, S., Guo, S., Shu, H., Liu, Y., Du, Y., Ma, T., & Zhou, C. (2020). Big Geodata Mining: Objective, Connotations and Research Issues. *Journal of Geographical Sciences*, 30(2), 251–266.
<https://doi.org/10.1007/s11442-020-1726-7>
- Purnama, D. I. (2021). Peramalan Harga Emas Saat Pandemi Covid-19 Menggunakan Model Hybrid Autoregressive Integrated Moving Average - Support Vector Regression. *Jambura Journal of Mathematics*, 1(1), 52–65. <https://doi.org/10.34312/jjom.v1i1.8430>
- Putri, R., Fauzan Azima, M., & Ali, R. (n.d.). Penerapan Generative Adversarial Network Pada Footage Forensik Digital. *IJCCS*, x, No.x, 1–5.

- Raharjo, A. B., Dinanto, Z. Z., Sunaryono, D., & Purwitasari, D. (2021). Prediksi Akumulasi Kasus Terkonfirmasi Covid-19 Di Indonesia Menggunakan Support Vector Regression. *Techno Com*, 20(3), 372–381. <https://doi.org/10.33633/tc.v20i3.5062>
- Siddique, A., Gupta, A., Sawyer, J., Garner, L. J., & Morey, A. (2024). Rapid detection of poultry meat quality using S-band to KU-band radio-frequency waves combined with machine learning—A proof of concept. *Journal of Food Science*. <https://doi.org/10.1111/1750-3841.17549>
- Sifaou, H. (2021). *A Precise Performance Analysis of Support Vector Regression*. <https://doi.org/10.48550/arxiv.2105.10373>
- Sin, P. F., Yang, Y. C., & Chen, Y. L. (2024). Development an Web-Based Application for Predict Broiler Chicken Growth with LSTM model. *11th IEEE International Conference on Consumer Electronics - Taiwan, ICCE-Taiwan 2024*, 497–498. <https://doi.org/10.1109/ICCE-Taiwan62264.2024.10674169>
- Suradiradja, K. H., Sitanggang, I. S., Abdullah, L., & Hermadi, I. (2023). Estimation of Biomass of Forage Sorghum (*Sorghum Bicolor*) Cv. Samurai-2 Using Support Vector Regression. *Indonesian Journal of Electrical Engineering and Computer Science*, 30(3), 1786. <https://doi.org/10.11591/ijeecs.v30.i3.pp1786-1794>
- Wang, C. Y., Chen, Y. J., & Chien, C. F. (2021). Industry 3.5 to empower smart production for poultry farming and an empirical study for broiler live weight prediction. *Computers and Industrial Engineering*, 151. <https://doi.org/10.1016/j.cie.2020.106931>
- Wang, Q., Yang, R., Sun, X., Liu, Z., Fu, J., & Li, R. (2022). The Engine Combustion Phasing Prediction Based on the Support Vector

Regression Method. *Processes*, 10(4), 717.
<https://doi.org/10.3390/pr10040717>

Wang, Z., Liu, H., Li, X., Wang, L., Qi, Y., & Wang, X. (2022). Research on Productivity Prediction and Identification of Main Control Factors of Fractured Vuggy Reservoirs Based on Machine Learning. *Highlights in Science Engineering and Technology*, 17, 192–203.
<https://doi.org/10.54097/hset.v17i.2598>

Zhu, R., Li, J., Yang, J., Sun, R., & Yu, K. (2024). In Vivo Prediction of Breast Muscle Weight in Broiler Chickens Using X-ray Images Based on Deep Learning and Machine Learning. *Animals*, 14(4).
<https://doi.org/10.3390/ani14040628>