

# Daftar Acuan

- Abdillah, N., Hapantenda, A. K. W., Habib, A., & Listiowarni, I. (2022). Klasifikasi Viral Pneumonia Menggunakan Metode Convolutional Neural Network Dan Support Vector Machine. *Konvergensi*, 18(2), 50–56. <https://doi.org/10.30996/konv.v18i1.6916>
- Achmad, A., Adnan, & Rijal, M. (2022). Klasifikasi Penyakit Pernapasan Berbasis Visualisasi Suara Menggunakan Metode Support Vector Machine. *Jurnal Ilmiah Ilmu Komputer*, 8(2), 115–119. <https://doi.org/10.35329/jiik.v8i2.245>
- Cahyadi, B. (2018). Sistem Pakar Diagnosis Penyakit Paru-Paru Menggunakan Metode Certainty Factor Dengan Mesin Inferensi Forward Chaining Berbasis Android. *JATI(Jurnal Mahasiswa Teknik Informatika)*, 2(1), 305–312.
- Cruz, Y. J., Rivas, M., Quiza, R., Villalonga, A., Haber, R. E., & Beruvides, G. (2021). Ensemble of convolutional neural networks based on an evolutionary algorithm applied to an industrial welding process. *Computers in Industry*, 133, 103530. <https://doi.org/10.1016/j.compind.2021.103530>
- Davoudi, K., & Thulasiraman, P. (2021). Evolving convolutional neural network parameters through the genetic algorithm for the breast cancer classification problem. *Simulation*, 97(8), 511–527. <https://doi.org/10.1177/0037549721996031>
- Faccini, D., Maggioni, F., & Potra, F. A. (2022). Robust and Distributionally Robust Optimization Models for Linear Support Vector Machine. *Computers and Operations Research*, 147, 105930. <https://doi.org/10.1016/j.cor.2022.105930>
- Gatc, J., & Maspiyanti, F. (2022). Predksi Parasit Plasmodium pada Citra Mikroskopis Sel Darah Merah dengan Convolutional Neural Networks. *Jurnal Buana Informatika*, 13(1), 31–41.
- Gong, Z., & Kan, L. (2021). Segmentation and classification of renal tumors based on convolutional neural network. *Journal of Radiation Research and Applied Sciences*, 14(1), 412–422. <https://doi.org/10.1080/16878507.2021.1984150>
- Hu, A., Liao, H., Guan, W., Dong, J., & Qian, X. (2023). Journal of Radiation Research and Applied Sciences Support vector machine model based on OTSU segmentation algorithm in diagnosing bronchiectasis with chronic airway infections. *Journal of Radiation Research and Applied Sciences*, 16,

100500. <https://doi.org/10.1016/j.jrras.2022.100500>
- Junus, C. Z. V., Tarno, & Kartikasari, P. (2023). Klasifikasi Menggunakan Metode Support Vector Machine Dan Random Forest Untuk Deteksi Awal Risiko Diabetes Melitus. *Jurnal Gaussian*, 11(3), 386–396.  
<https://doi.org/10.14710/j.gauss.11.3.386-396>
- Karsito, & Susanti, S. (2019). Klasifikasi Kelayakan Peserta Pengajuan Kredit Rumah Dengan Algoritma Naïve Bayes Di Perumahan Azzura Residencia. *Jurnal Teknologi Pelita Bangsa*, 9(3), 43–48.
- Kirana, A. C. K., Furqon, M. T., & Ridok, A. (2022). Klasifikasi Berat Badan Lahir Rendah ( BBLR ) menggunakan Metode Support Vector Machine dengan Teknik SMOTE. *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 6(7), 3442–3451.
- Miftahurrohmah, B., & Wulandari, C. (2019). Analisis Prediksi Mahasiswa Mengundurkan Diri Dari Universitas XYZ Dengan Metode Support Vector Machine. *Jurnal Ilmiah NERO*, 4(3), 173–179.
- Nafi'iyah, N., & Setyati, E. (2021). Lung X-Ray Image Enhancement to Identify Pneumonia with CNN 1st Normalization. *East Indonesia Conference on Computer and Information Technology (EIConCIT)*, 421–426.
- Natasuwarna, A. P. (2020). Seleksi Fitur Support Vector Machine pada Analisis Sentimen Keberlanjutan Pembelajaran Daring. *Techno.Com*, 19(4), 437–448.  
<https://doi.org/10.33633/tc.v19i4.4044>
- Nurkhasanah, N., & Murinto, M. (2022). Klasifikasi Penyakit Kulit Wajah Menggunakan Metode Convolutional Neural Network. *Sainteks*, 18(2), 183–190. <https://doi.org/10.30595/sainteks.v18i2.13188>
- Peryanto, A., Yudhana, A., & Umar, R. (2020). Klasifikasi Citra Menggunakan Convolutional Neural Network dan K Fold Cross Validation. *Journal of Applied Informatics and Computing*, 4(1), 45–51.  
<https://doi.org/10.30871/jaic.v4i1.2017>
- Rahayu, W. I., Prianto, C., & Novia, E. A. (2021). Perbandingan Algoritma K-Means Dan Naïve Bayes Untuk Memprediksi Prioritas Pembayaran Tagihan Rumah Sakit Berdasarkan Tingkat Kepentingan Pada Pt. Pertamina (Persero). *Jurnal Teknik Informatika*, 13(2), 1–8.
- Ren, H., Wong, A. B., Lian, W., Cheng, W., Zhang, Y., He, J., Liu, Q., Yang, J., Zhang, C. J., Wu, K., & Zhang, H. (2021). Interpretable Pneumonia Detection by Combining Deep Learning and Explainable Models with Multisource Data. *IEEE Access*, 9, 95872–95883.  
<https://doi.org/10.1109/ACCESS.2021.3090215>
- Resmiati, R., & Arifin, T. (2021). Klasifikasi Pasien Kanker Payudara Menggunakan Metode Support Vector Machine dengan Backward Elimination. *Sistemasi*, 10(2), 381–393.  
<https://doi.org/10.32520/stmsi.v10i2.1238>

- Riadi, I., Umar, R., & Aini, F. D. (2019). Analisis Perbandingan Detection Traffic Anomaly Dengan Metode Naive Bayes Dan Support Vector Machine (SVM). *ILKOM Jurnal Ilmiah*, 11(1), 17–24.  
<https://doi.org/10.33096/ilkom.v11i1.361.17-24>
- Rivan, M. E. Al, Arman, M., Irsyad, H., & Prameswara, R. D. (2022). Klasifikasi Hewan Mamalia Berdasarkan Bentuk Wajah Menggunakan Fitur Histogram of Oriented dan Metode Support Vector Machine. *Jurnal Sisfokom (Sistem Informasi dan Komputer)*, 11(1), 93–99.  
<https://doi.org/10.32736/sisfokom.v11i1.1205>
- Roihan, A., Sunarya, P. A., & Rafika, A. S. (2020). Pemanfaatan Machine Learning dalam Berbagai Bidang: Review paper. *IJCIT (Indonesian Journal on Computer and Information Technology)*, 5(1), 75–82.  
<https://doi.org/10.31294/ijcit.v5i1.7951>
- Sahbuddin, M., & Agustian, S. (2022). Support Vector Machine Method with Word2vec for Covid-19 Vaccine Sentiment Classification on Twitter. *Journal of Informatics and Telecommunication Engineering*, 6(1), 288–297.  
<https://doi.org/10.31289/jite.v6i1.7534>
- Sriyati, S., Setyanto, A., & Luthfi, E. T. (2020). Literature Review: Pengenalan Wajah Menggunakan Algoritma Convolutional Neural Network. *Jurnal Teknologi Informasi dan Komunikasi (TIKomSiN)*, 8(2), 63–72.  
<https://doi.org/10.30646/tikomsin.v8i2.463>
- Sunardi, S., Fadlil, A., & Prayogi, D. (2022). Sistem Pengenalan Wajah pada Keamanan Ruangan Berbasis Convolutional Neural Network. *Jurnal Sains Komputer & Informatika(J-SAKTI)*, 6(2), 636–647.
- Umar, R., Riadi, I., & Faroek, D. A. (2020). A Komparasi Image Matching Menggunakan Metode K-Nearest Neighbor (KNN) dan Support Vector Machine (SVM). *Journal of Applied Informatics and Computing*, 4(2), 124–131. <https://doi.org/10.30871/jaic.v4i2.2226>
- Varshni, D., & Agarwal, L. (2019). Pneumonia Detection Using CNN based Feature Extraction. *2019 IEEE International Conference on Electrical, Computer and Communication Technologies (ICECCT)*, 1–7.
- Wang, G., Guo, S., Han, L., Song, X., & Zhao, Y. (2022). Research on multi-modal autonomous diagnosis algorithm of COVID-19 based on whale optimized support vector machine and improved D-S evidence fusion. *Computers in Biology and Medicine*, 150, 106181.  
<https://doi.org/10.1016/j.combiomed.2022.106181>
- Winiarti, S., Saputro, M. Y. A., & Sunardi, S. (2021). Deep Learning dalam Mengidentifikasi Jenis Bangunan Heritage dengan Algoritma Convolutional Neural Network. *Jurnal Media Informatika Budidarma*, 5(3), 831–837.  
<https://doi.org/10.30865/mib.v5i3.3058>
- Winiarti, S., Widayanti, D., Ahdiani, U., & Ismail, T. (2022). Klasifikasi Jenis Buku Berdasarkan Cover dan Judul Buku Menggunakan Metode Support

- Vector Machine dan Cosine Similarity. *Sainteks*, 19(1), 53–68.  
<https://doi.org/10.30595/sainteks.v19i1.13423>
- Yan, Q., Wang, B., Gong, D., Luo, C., Zhao, W., Shen, J., Ai, J., Shi, Q., Zhang, Y., Jin, S., Zhang, L., & You, Z. (2021). COVID-19 Chest CT image segmentation network by multi-scale fusion and enhancement operations. *IEEE Transactions on Big Data*, 7(1), 13–24.  
<https://doi.org/10.1109/TB DATA.2021.3056564>
- Yaseliani, M., Hamadani, A. Z., Maghsoodi, A. I., & Mosavi, A. (2022). Pneumonia Detection Proposing a Hybrid Deep Convolutional Neural Network Based on Two Parallel Visual Geometry Group Architectures and Machine Learning Classifiers. *IEEE Access*, 10, 62110–62128.  
<https://doi.org/10.1109/ACCESS.2022.3182498>
- Yopento, J., Ernawati, E., & Coastera, F. F. (2022). Identifikasi Pneumonia Pada Citra X-Ray Paru-Paru Menggunakan Metode Convolutional Neural Network (CNN) Berdasarkan Ekstraksi Fitur Sobel. *Rekursif: Jurnal Informatika*, 10(1), 40–47. <https://doi.org/10.33369/rekursif.v10i1.17247>
- Yuliany, S., Aradea, & Rachman, A. N. (2022). Implementasi Deep Learning pada Sistem Klasifikasi Hama Tanaman Padi Menggunakan Metode Convolutional Neural Network (CNN). *Jurnal Buana Informatika*, 13(1), 54–65.
- Zikra, F., Usman, K., & Patmasari, R. (2021). Deteksi Penyakit Cabai Berdasarkan Citra Daun Menggunakan Metode Gray Level Co-Occurrence Matrix Dan Support Vector Machine. *Seminar Nasional Hasil Penelitian dan Pengabdian Masyarakat*, 105–113.