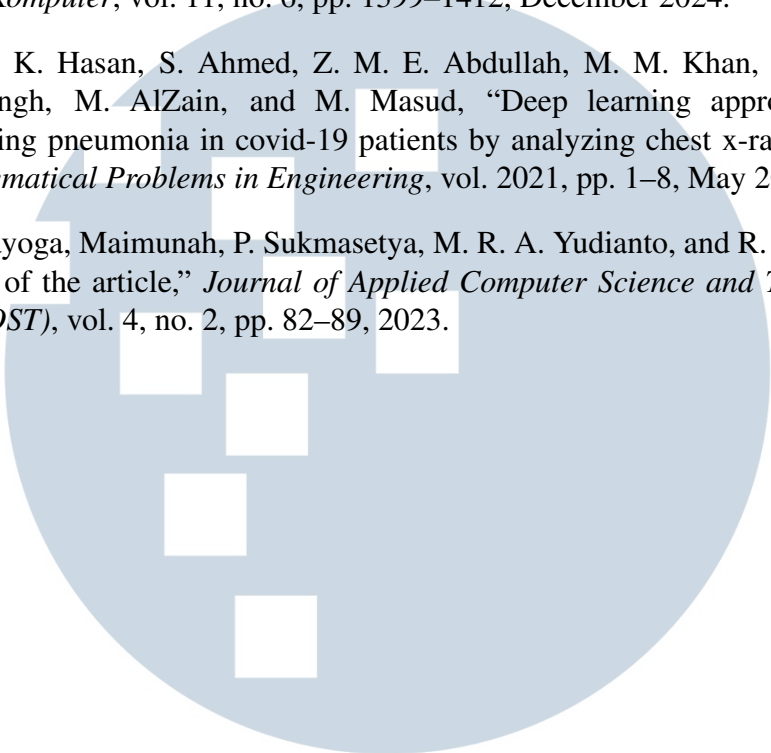


DAFTAR PUSTAKA

- [1] W. Handayani, “Bentuk, makna dan fungsi seni kerajinan batik cirebon,” *ATRAT: Jurnal Seni Rupa*, vol. 6, pp. 58–71, 2018.
- [2] A. Nursalim, “Dekonstruksi motif batik keraton cirebon: Pengaruh ragam hias keraton pada motif batik cirebon,” *Jurnal Penelitian Pendidikan*, vol. 15, no. 1, 2016.
- [3] A. Géron, *Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow*, 2nd ed. O’Reilly Media, Inc., 9 2019.
- [4] R. Velastegui, L. Yang, and D. Han, “The importance of color spaces for image classification using artificial neural networks: A review,” in *Computational Science and Its Applications – ICCSA 2021*, O. Gervasi, B. Murgante, S. Misra, C. Garau, I. Blečić, D. Taniar, B. O. Apduhan, A. M. A. Rocha, E. Tarantino, and C. M. Torre, Eds. Cham: Springer International Publishing, 2021, pp. 70–83.
- [5] S. Sergyan, “Color histogram features based image classification in content-based image retrieval systems,” 02 2008, pp. 221 – 224.
- [6] F. Rizal, F. Hasyim, K. Malik, and Y. Yudistira, “Implementasi algoritma convolutional neural networks (cnn) untuk klasifikasi batik,” *COREAI: Jurnal Kecerdasan Buatan, Komputasi dan Teknologi Informasi*, vol. 2, no. 2, pp. 40–47, 2021.
- [7] Q. Li, W. Cai, X. Wang, Y. Zhou, D. D. Feng, and M. Chen, “Medical image classification with convolutional neural network,” in *2014 13th International Conference on Control Automation Robotics Vision (ICARCV)*, 2014, pp. 844–848.
- [8] D. Hubel and T. Wiesel, “Receptive fields of single neurones in the cat’s striate cortex,” *The Journal of Physiology*, vol. 148, no. 3, pp. 574–591, 1959.
- [9] Q. Zhang and S. Zhu, “Visual interpretability for deep learning: A survey,” *Cornell University Library’s arXiv.org*, pp. 1–11, 2018.
- [10] K. Heinrich, P. Zschech, B. Möller, L. Breithaupt, and J. Maresch, “Objekterkennung im weinanbau – eine fallstudie zur unterstützung von winzertätigkeiten mithilfe von deep learning,” *HMD Praxis der Wirtschaftsinformatik*, vol. 56, pp. 964–985, 10 2019.
- [11] Suyanto, *Machine Learning Tingkat Dasar dan Lanjut*, 1st ed. Penerbit Informatika, November 2018.

- [12] K. Simonyan and A. Zisserman, "Very deep convolutional networks for large-scale image recognition," 2015. [Online]. Available: <https://arxiv.org/abs/1409.1556>
- [13] X. Wang, "Deep learning in object recognition, detection, and segmentation," *Foundations and Trends® in Signal Processing*, vol. 8, no. 4, pp. 217–382, 2016.
- [14] A. Zafar, M. Aamir, N. Mohd Nawi, A. Arshad, S. Riaz, A. Alruban, A. K. Dutta, and S. Almotairi, "A comparison of pooling methods for convolutional neural networks," *Applied Sciences*, vol. 12, no. 17, p. 8643, 2022.
- [15] W. Ouyang, B. Xu, J. Hou, and X. Yuan, "Fabric defect detection using activation layer embedded convolutional neural network," *IEEE Access*, vol. 7, pp. 70 130–70 140, 2019.
- [16] L. Bragilevsky and I. V. Bajić, "Deep learning for amazon satellite image analysis," in *2017 IEEE Pacific Rim Conference on Communications, Computers and Signal Processing (PACRIM)*, 2017, pp. 1–5.
- [17] T. U. Ahmed, S. Hossain, M. S. Hossain, R. ul Islam, and K. Andersson, "Facial expression recognition using convolutional neural network with data augmentation," in *2019 Joint 8th International Conference on Informatics, Electronics Vision (ICIEV) and 2019 3rd International Conference on Imaging, Vision Pattern Recognition (icIVPR)*, 2019, pp. 336–341.
- [18] K. Ishwarya, C. S. Varun, S. Saraswathi, and D. Devi, "Covid 19: Data augmentation and image preprocessing technique," in *2023 6th International Conference on Recent Trends in Advance Computing (ICRTAC)*, 2023, pp. 453–463.
- [19] L. Lei, J. Peng, and B. Yang, "Image retrieval based on ycbcr color histogram," in *2013 IEEE 12th International Conference on Cognitive Informatics and Cognitive Computing (ICCI-CC)*, 2013, pp. 483–488.
- [20] M. K. Das, N. V. Gaddala, P. R. Bommireddy, and R. Roy, "Underwater image dehazing in ycbcr color space using superpixel segmentation," in *Proceedings of the 2023 7th International Conference on Video and Image Processing*, ser. ICVIP '23. New York, NY, USA: Association for Computing Machinery, 2024, p. 37–44. [Online]. Available: <https://doi.org/10.1145/3639390.3639396>
- [21] C. Shorten and T. M. Khoshgoftaar, "A survey on image data augmentation for deep learning," *Journal of Big Data*, vol. 6, no. 1, pp. 1–48, 2019.
- [22] Y. Harjoseputro, Suyoto, and B. Y. Dwiandiyanta, "Perbandingan waktu dan tingkat akurasi pada pengenalan wajah dengan dan tanpa menggunakan dekomposisi citra," *ComTech*, vol. 1, no. 2, pp. 691–700, December 2010.

- 
- [23] A. T. Akbar, S. Saifullah, and H. Prapcoyo, “Klasifikasi ekspresi wajah menggunakan convolutional neural network,” *Jurnal Teknologi Informasi dan Ilmu Komputer*, vol. 11, no. 6, pp. 1399–1412, December 2024.
- [24] M. D. K. Hasan, S. Ahmed, Z. M. E. Abdullah, M. M. Khan, D. Anand, A. Singh, M. AlZain, and M. Masud, “Deep learning approaches for detecting pneumonia in covid-19 patients by analyzing chest x-ray images,” *Mathematical Problems in Engineering*, vol. 2021, pp. 1–8, May 2021.
- [25] A. Prayoga, Maimunah, P. Sukmasetya, M. R. A. Yudianto, and R. A. Hasani, “Title of the article,” *Journal of Applied Computer Science and Technology (JACOST)*, vol. 4, no. 2, pp. 82–89, 2023.

UMN
UNIVERSITAS
MULTIMEDIA
NUSANTARA