

DAFTAR PUSAKA

- Angeline, & Kusniyati, H. 2024. Komparasi Performa VGG19, ResNet50, DenseNet121 dan MobileNetV2 Dalam Mendeteksi Gambar Deepfake. *CESS (Journal of Computer Engineering, System and Science)*, 7(1), 397–411.
- Anissa, D. L. F., & Andryani, R. 2022. *Penerapan Cloud Computing Dalam Aplikasi Panggil Teknisi Berbasis Android Menggunakan Google Cloud Platform*. 6.
- Ayoobkhan, M. U. A., V, K. K., Bacanin, N., K, V., Štěpán, H., & Pavel, T. 2022. Deep learning model for deep fake face recognition and detection. *PeerJ Computer Science*, 8, e881.
- Baraheem, S., Le, T., & Nguyen, T. V. 2023. Image synthesis: A review of methods, datasets, evaluation metrics, and future outlook. *Artificial Intelligence Review*, 1–53.
- Baraheem, S. S., & Nguyen, T. V. 2023. AI vs. AI: Can AI Detect AI-Generated Images? *Journal of Imaging*, 9(10), 199.
- Blauth, T. F., Gstrein, O. J., & Zwitter, A. 2022. Artificial Intelligence Crime: An Overview of Malicious Use and Abuse of AI. *IEEE Access*, 10, 77110–77122.
- Boddu, S. B., Kanumuri, A. V., Triveni, D., Ravipudi, C., & Reddy, S. R. 2023. *Fake Images Detection: A Comparative Study Using CNN and VGG-16 Models*. 5(11).
- Chen, J. 2023. Model Algorithm Research based on Python Fast API. *Frontiers in Science and Engineering*, 3(9), 7–10.
- Destriana, R., Nurnaningsih, D., Alamsyah, D., & Sinlae, A. A. J. 2021. Implementasi Metode Linear Discriminant Analysis (LDA) Pada Klasifikasi Tingkat Kematangan Buah Nanas. *Building of Informatics, Technology and Science (BITS)*, 3(1), 56–63.
- Dijaya, R. 2023. *Buku Ajar Pengolahan Citra Digital* (1 ed.). Umsida Press.

- Ehsan, A., Abuhaliqa, M. A. M. E., Catal, C., & Mishra, D. 2022. RESTful API Testing Methodologies: Rationale, Challenges, and Solution Directions. *Applied Sciences*, 12(9), 4369.
- Favorskaya, M., & Yakimchuk. 2021. Fake Face Image Detection Using Deep Learning-Based Local and Global Matching. *Short Paper Proceedings of the 2nd Siberian Scientific Workshop on Data Analysis Technologies with Applications 2021*. The 2nd Siberian Scientific Workshop on Data Analysis Technologies with Applications.
- Hassan, A., & Sabha, M. 2023. Feature Extraction for Image Analysis and Detection using Machine Learning Techniques. *International Journal of Advanced Networking and Applications*, 14(04), 5499–5508.
- Hidayatullah, P. 2017. *Pengolahan Citra Digital Teori dan Aplikasi Nyata*. Informatika Bandung.
- Ibrahim, N., Sa'Idah, S., Hidayat, B., & Darana, S. 2022. Klasifikasi Grade Telur Ayam Negeri secara non- Invasive menggunakan Convolutional Neural Network. *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, & Teknik Elektronika*, 10(2), 297.
- Janiesch, C., Zschech, P., & Heinrich, K. 2021. Machine learning and deep learning. *Electronic Markets*, 31(3), 685–695.
- Ku, H., Dong, W., & Southwest Minzu University, Key Laboratory of Electronic and Information Engineering, State Ethnic Affairs Commission, Chengdu, 610041, China. 2020. Face Recognition Based on MTCNN and Convolutional Neural Network. *Frontiers in Signal Processing*, 4(1).
- Lewis, D., & Moorkens, J. 2020. A Rights-Based Approach to Trustworthy AI in Social Media. *Social Media + Society*, 6(3), 205630512095467.
- Lindsay, G. W. 2021. Convolutional Neural Networks as a Model of the Visual System: Past, Present, and Future. *Journal of Cognitive Neuroscience*, 33(10), 2017–2031.
- Mandelli, S., Bonettini, N., Bestagini, P., & Tubaro, S. 2022. *Detecting GAN-generated Images by Orthogonal Training of Multiple CNNs*.

- Pawar, P. B. 2023. Exploring Traditional and Modern Techniques for Computer Vision in Gaming: Algorithms and Advancements. *INTERANTIONAL JOURNAL OF SCIENTIFIC RESEARCH IN ENGINEERING AND MANAGEMENT*, 07(06).
- Rajab Asaad, R., Ismael Ali, R., Arif Ali, Z., & Ahmad Shaaban, A. 2023. Image Processing with Python Libraries. *Academic Journal of Nawroz University*, 12(2), 410–416.
- Rambabu, K., & Sree, B. R. S. 2022. Detecting Fake Face Images using CNN. *Journal of Engineering Sciences*, 13(08).
- Samariya, U., & Sonker, R. K. 2022. Comparisons of Image Classification Using LBP with CNN and ANN. *Journal of Applied Mathematics and Computation*, 6(3), 343–346.
- Saxena, D., & Cao, J. 2022. Generative Adversarial Networks (GANs): Challenges, Solutions, and Future Directions. *ACM Computing Surveys*, 54(3), 1–42.
- Shinde, R., & Kalpana, C. 2023. Advancements in Deep Learning: A Comprehensive Review. *REST Journal on Data Analytics and Artificial Intelligence*, 2(2).
- Suyanto. 2022. *Machine Learning Tingkat Dasar dan Lanjut* (2 ed.). Informatika Bandung.
- Wang, Y., Zarghami, V., & Cui, S. 2021. Fake Face Detection using Local Binary Pattern and Ensemble Modeling. *2021 IEEE International Conference on Image Processing (ICIP)*, 3917–3921.
- Yu, N., Davis, L., & Fritz, M. 2019. *Attributing Fake Images to GANs: Learning and Analyzing GAN Fingerprints* (arXiv:1811.08180). arXiv.
- Yudhistiro, K., Sulaksono, A. G., & Pratama, A. H. 2021. Implementasi Blackbox Testing Pada Aplikasi Real-Time Thermal Video Detection (Studi Kasus Deteksi Demam/Covid-19). *SMATIKA JURNAL*, 11(01), 16–21.
- Yuhandri. 2019. Perbandingan Metode Cropping Pada Sebuah Citra Untuk Pengambilan Motif Tertentu Pada Kain Songket Sumatera Barat. *JurnalKomtekInfo(KomputerTeknologiInformasi)*, 6, 96–105.