

DAFTAR PUSTAKA

- [1] R. Maulana, *Aksara-aksara di Nusantara: Seri Baca Tulis: Ensiklopedia Mini, Tabel Aksara, Latihan Baca Tulis*. dalam Seri Baca Tulis. Writing Tradition Books, 2020. [Daring]. Tersedia pada: https://books.google.co.id/books?id=_grfDwAAQBAJ
- [2] REDAKSI, “Mengupas Sejarah dan Asal-usul Nama Jalan di Kota Bandung,” Ayo Bandung. Diakses: 4 Desember 2024. [Daring]. Tersedia pada: <https://www.ayobandung.com/bandung-baheula/7911942468/mengupas-sejarah-dan-asal-usul-nama-jalan-di-kota-bandung>
- [3] I. Chaidir, Y. Erwanto, dan F. W. Handono, “Perancangan Aplikasi Pembelajaran Aksara Sunda Berbasis Android,” *J M P - J. Inform. Merdeka Pasuruan*, vol. 4, no. 3, Jan 2020, doi: 10.37438/jimp.v4i3.231.
- [4] “Peraturan Daerah Provinsi Jawa Barat Nomor 14 Tahun 2014 Tentang Perubahan Atas Peraturan Daerah Provinsi Jawa Barat Nomor 5 Tahun 2003 Tentang Pemeliharaan Bahasa, Sastra Dan Aksara Daerah,” Jaringan Dokumentasi dan Informasi Hukum Jawa Barat. Diakses: 31 Agustus 2025. [Daring]. Tersedia pada: <https://jdih.jabaprov.go.id/>
- [5] A. Purnama, S. Bahri, G. Gunawan, T. Hidayatulloh, dan S. Suhada, “Implementation of Deep Learning for Handwriting Imagery of Sundanese Script Using Convolutional Neural Network Algorithm (CNN),” *Ilk. J. Ilm.*, vol. 14, no. 1, hlm. 10–16, Apr 2022, doi: 10.33096/ilkom.v14i1.989.10-16.
- [6] A. M. A. Turnip, N. Fadillah, dan M. Munawir, “Pengenalan Tulisan Tangan Karakter Aksara Batak Toba dengan Metode Convolutional Neural Network (CNN),” *J. Edukasi Dan Penelit. Inform. JEPIN*, vol. 9, no. 2, hlm. 242, Agu 2023, doi: 10.26418/jp.v9i2.64242.
- [7] M. Elgendy, *Deep learning for vision systems*. Shelter Island, NY: Manning Publications Co, 2020.
- [8] O. J. Marshal dan R. Jayadi, “MATURITY CLASSIFICATION OF TOMATOES USING CONVOLUTIONAL NEURAL NETWORK,” . *Vol.*, no. 11, 2023.
- [9] K. N, L. V. Narasimha Prasad, C. S. Pavan Kumar, B. Subedi, H. B. Abraha, dan S. V E, “Rice leaf diseases prediction using deep neural networks with transfer learning,” *Environ. Res.*, vol. 198, hlm. 111275, Jul 2021, doi: 10.1016/j.envres.2021.111275.
- [10] C. Szegedy, S. Ioffe, V. Vanhoucke, dan A. Alemi, “Inception-v4, Inception-ResNet and the Impact of Residual Connections on Learning,” 23 Agustus 2016, *arXiv: arXiv:1602.07261*. Diakses: 23 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/1602.07261>
- [11] A. K. Agarwal, V. Kiran, R. K. Jindal, D. Chaudhary, dan R. Gaurang, “Optimized Transfer Learning for Dog Breed Classification,” *Int. J. Intell. Syst. Appl. Eng.*, 2022.
- [12] T. S. Azzahra, Jessica Jesslyn Cerelia, Farid Azhar Lutfi Nugraha, dan Anindya Apriliyanti Pravitasari, “MRI-Based Brain Tumor Classification Using Inception Resnet V2,” *Enthusiastic Int. J. Appl. Stat. Data Sci.*, hlm. 163–175, Okt 2023, doi: 10.20885/enthusiastic.vol3.iss2.art4.
- [13] M. Depdikbud dan T. Diperdagangkan, “PELESTARIAN DAN USAHA PENGEMBANGAN- AKSARA DAERAH SUNDA”.

- [14] M. Everson, "Proposal for encoding the Sundanese script in the BMP of the UCS," UC Berkeley, Jan 2006. [Daring]. Tersedia pada: <https://escholarship.org/uc/item/42q1h39h>
- [15] T. U. A. Sunda, "Direktori Aksara Sunda untuk Unicode," *Dinas Pendidikan Provinsi Jawa Barat*, hlm. 131, 2008.
- [16] D. Esposito dan F. Esposito, *Introducing Machine Learning*, 1 ed. Hoboken: Pearson Education, Inc, 2020.
- [17] I. Goodfellow, Y. Bengio, dan A. Courville, *Deep Learning*. dalam Adaptive computation and machine learning. Cambridge, Mass: The MIT press, 2016.
- [18] J. Healey, *Artificial Intelligence*, vol. 450. dalam Issues in Society, vol. 450. Spinney Press, 2020. [Daring]. Tersedia pada: <https://library.camhigh.vic.edu.au/ais/downloadfile/Qj0xOTU1NDk1NTgmVT02Mjk3OQ==/Artificial%20Intelligence.pdf>
- [19] W. Ertel dan F. Mast, *Introduction to Artificial Intelligence*, Second edition. dalam Undergraduate topics in computer science. Cham, Switzerland: Springer, 2017.
- [20] M. Chignell, M.-H. M. Chung, J. Kongmanee, K. Jerath, dan A. Raman, "The Model Mastery Lifecycle: A Framework for Designing Human-AI Interaction," 22 Agustus 2024, *arXiv*: arXiv:2408.12781. Diakses: 24 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/2408.12781>
- [21] I. Bakti dan M. Firdaus, "Arsitektur Convolutional Neural Network InceptionResNet-V2 Untuk Pengelompokan Pneumonia Chest X-Ray," vol. 01, no. 02, Jan 2023.
- [22] V. Dumoulin dan F. Visin, "A guide to convolution arithmetic for deep learning," 11 Januari 2018, *arXiv*: arXiv:1603.07285. Diakses: 24 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/1603.07285>
- [23] R. Shanmugamani, *Deep learning for computer vision: expert techniques to train advanced neural networks using TensorFlow and Keras*, 1st ed. Place of publication not identified: Packt Publishing, 2018.
- [24] M. S. Shahab, A. Junaidi, dan A. N. Sihananto, "KLASIFIKASI CITRA PLANKTON DENGAN ALGORITMA HIBRIDA CONVOLUTIONAL NEURAL NETWORK DAN EXTREME LEARNING MACHINE," *J. Inform. Dan Tek. Elektro Terap.*, vol. 12, no. 3S1, Okt 2024, doi: 10.23960/jitet.v12i3s1.5219.
- [25] A. T. N. Hartono dan H. D. Purnomo, "Pengembangan Stochastic Gradient Descent dengan Penambahan Variabel Tetap," *J. JTIK J. Teknol. Inf. Dan Komun.*, vol. 7, no. 3, hlm. 359–367, Jul 2023, doi: 10.35870/jtik.v7i3.840.
- [26] S. Ruder, "An overview of gradient descent optimization algorithms," 15 Juni 2017, *arXiv*: arXiv:1609.04747. Diakses: 25 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/1609.04747>
- [27] M. D. Zeiler, "ADADELTA: An Adaptive Learning Rate Method," 22 Desember 2012, *arXiv*: arXiv:1212.5701. Diakses: 25 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/1212.5701>
- [28] V. Bushaev, "Adam — latest trends in deep learning optimization." Towards Data Science, 22 Oktober 2018. [Daring]. Tersedia pada: <https://towardsdatascience.com/adam-latest-trends-in-deep-learning-optimization-6be9a291375c>

- [29] D. Soydaner, "A Comparison of Optimization Algorithms for Deep Learning," *Int. J. Pattern Recognit. Artif. Intell.*, vol. 34, no. 13, hlm. 2052013, Des 2020, doi: 10.1142/S0218001420520138.
- [30] D. P. Kingma dan J. Ba, "Adam: A Method for Stochastic Optimization," 29 Januari 2017, *arXiv*: arXiv:1412.6980. Diakses: 25 September 2024. [Daring]. Tersedia pada: <http://arxiv.org/abs/1412.6980>
- [31] K. He, X. Zhang, S. Ren, dan J. Sun, "Deep Residual Learning for Image Recognition," 10 Desember 2015, *arXiv*: arXiv:1512.03385. doi: 10.48550/arXiv.1512.03385.
- [32] B. Raj, "A Simple Guide to the Versions of the Inception Network | by Bharath Raj | Towards Data Science," Towards Data Science. Diakses: 22 Desember 2024. [Daring]. Tersedia pada: <https://towardsdatascience.com/a-simple-guide-to-the-versions-of-the-inception-network-7fc52b863202>
- [33] M. Neshat, M. Ahmed, H. Askari, M. Thilakaratne, dan S. Mirjalili, "Hybrid Inception Architecture with Residual Connection: Fine-tuned Inception-ResNet Deep Learning Model for Lung Inflammation Diagnosis from Chest Radiographs," *Procedia Comput. Sci.*, vol. 235, hlm. 1841–1850, 2024, doi: 10.1016/j.procs.2024.04.175.
- [34] A. Benhamida, A. R. Varkonyi-Koczy, dan M. Kozlovsky, "Traffic Signs Recognition in a mobile-based application using TensorFlow and Transfer Learning technics," dalam *2020 IEEE 15th International Conference of System of Systems Engineering (SoSE)*, Budapest, Hungary: IEEE, Jun 2020, hlm. 000537–000542. doi: 10.1109/SoSE50414.2020.9130519.
- [35] Fazry, "Pengantar TensorFlow: Membangun Model Machine Learning dengan Framework Populer - Bagian 1," Rumah Coding. Diakses: 4 Desember 2024. [Daring]. Tersedia pada: <https://rumahcoding.co.id/pengantar-tensorflow-membangun-model-machine-learning-dengan-framework-populer-bagian-1/>
- [36] M. Course-Net, "TensorFlow Adalah: Pengertian, Cara Kerja & Penggunaanya," Course-Net Blog. Diakses: 4 Desember 2024. [Daring]. Tersedia pada: <https://course-net.com/blog/tensorflow-adalah-pengertian-cara-kerja-penggunaanya/>
- [37] E. Clarke, "TensorFlow Basics: Tensor, Shape, Type, Sessions & Operators." Diakses: 4 Desember 2024. [Daring]. Tersedia pada: <https://www.guru99.com/tensor-tensorflow.html>
- [38] J. Tiku, W. A. Saputra, dan N. Prasetyo, "Pengembangan Sistem Deteksi Memakai Masker Menggunakan Open CV, Tensorflow dan Keras," *JURIKOM J. Ris. Komput.*, vol. 9, hlm. 1183, Agu 2022, doi: 10.30865/jurikom.v9i4.4739.
- [39] "Keras: The high-level API for TensorFlow | TensorFlow Core," TensorFlow. Diakses: 4 Desember 2024. [Daring]. Tersedia pada: <https://www.tensorflow.org/guide/keras>
- [40] H.-C. Shin *dkk.*, "Deep Convolutional Neural Networks for Computer-Aided Detection: CNN Architectures, Dataset Characteristics and Transfer Learning," *Ieee Trans. Med. Imaging*, vol. 35, no. 5, hlm. 1285, Mei 2016, doi: 10.1109/TMI.2016.2528162.