

DAFTAR PUSTAKA

- [1] D. Huang *et al.*, “Optical Coherence Tomography,” *Science (80-.)*, pp. 1–4, 1991.
- [2] P. M. Arabi, N. Krishna, N. V. Deepa, V. Ashwini, and H. M. Prathibha, “A comparision of OCT and retinal fundus images for age-related Macular degeneration,” *8th Int. Conf. Comput. Commun. Netw. Technol. ICCCNT 2017*, pp. 1–5, 2017.
- [3] S. Najeeb, N. Sharmile, M. S. Khan, I. Sahin, M. T. Islam, and M. I. Hassan Bhuiyan, “Classification of retinal diseases from OCT scans using convolucional neural networks,” *ICECE 2018 - 10th Int. Conf. Electr. Comput. Eng.*, pp. 465–468, 2018.
- [4] A. Serener and S. Serte, “Dry and wet age-related macular degeneration classification using OCT images and deep learning,” *2019 Sci. Meet. Electr. Biomed. Eng. Comput. Sci. EBBT 2019*, pp. 1–4, 2019.
- [5] S. Kaymak and A. Serener, “Automated age-related macular degeneration and diabetic macular edema detection on OCT images using deep learning,” *Proc. - 2018 IEEE 14th Int. Conf. Intell. Comput. Commun. Process. ICCP 2018*, pp. 265–269, 2018.
- [6] M. Awais, H. Muller, T. B. Tang, and F. Meriaudeau, “Classification of SD-OCT images using a Deep learning approach,” *Proc. 2017 IEEE Int. Conf. Signal Image Process. Appl. ICSIPA 2017*, vol. c, pp. 489–492, 2017.
- [7] B. S. Min, D. K. Lim, S. J. Kim, and J. H. Lee, “A novel method of determining parameters of CLAHE based on image entropy,” *Int. J. Softw. Eng. its Appl.*, vol. 7, no. 5, pp. 113–120, 2013.
- [8] B. Bhan and S. Patel, “Efficient Medical Image Enhancement using CLAHE Enhancement and Wavelet Fusion,” *Int. J. Comput. Appl.*, vol. 167, no. 5, pp. 1–5, 2017.
- [9] S. B. Kutty, S. Saaidin, P. N. A. Megat Yunus, and S. Abu Hassan, “Evaluation of canny and sobel operator for logo edge detection,” *ISTMET*

- 2014 - *1st Int. Symp. Technol. Manag. Emerg. Technol. Proc.*, vol. 2, no. Istmet, pp. 153–156, 2014.
- [10] C. Ma, L. Yang, W. Gao, and Z. Liu, “An improved sobel algorithm based on median filter,” *ICMEE 2010 - 2010 2nd Int. Conf. Mech. Electron. Eng. Proc.*, vol. 1, no. Icmee, pp. 88–92, 2010.
- [11] “OpenCV: Canny Edge Detection.” [Online]. Available: https://docs.opencv.org/3.4.10/da/d22/tutorial_py_canny.html. [Accessed: 27-Jul-2020].
- [12] M. G. Daniel Kermany, Kang Zhang, “Labeled Optical Coherence Tomography (OCT) and Chest X-Ray Images for Classification,” *Mendeley*, 2018. [Online]. Available: <https://data.mendeley.com/datasets/rscbjbr9sj/2>. [Accessed: 06-Nov-2019].
- [13] S. Ilahiyah and A. Nilogiri, “Implementasi Deep Learning Pada Identifikasi Jenis Tumbuhan Berdasarkan Citra Daun Menggunakan Convolutional Neural Network,” vol. 3, no. 2, pp. 49–56, 2018.
- [14] N. V. Mahajan, “Prediction of Fault in Gas Chromatography using Convolutional Neural Network,” *2019 3rd Int. Conf. Trends Electron. Informatics*, no. Icoei, pp. 930–933, 2019.
- [15] S. Albawi, T. A. M. Mohammed, and S. Alzawi, “Understanding of a Convolutional Neural Network,” *Ieee*, 2017.
- [16] K. He, X. Zhang, S. Ren, and J. Sun, “Deep residual learning for image recognition,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, vol. 2016-Decem, pp. 770–778, 2016.
- [17] E. N. Arrofiqoh and H. Harintaka, “Implementasi Metode Convolutional Neural Network Untuk Klasifikasi Tanaman Pada Citra Resolusi Tinggi,” *Geomatika*, vol. 24, no. 2, p. 61, 2018.
- [18] A. De Brébisson and P. Vincent, “An exploration of softmax alternatives belonging to the spherical loss family,” *4th Int. Conf. Learn. Represent. ICLR 2016 - Conf. Track Proc.*, pp. 1–9, 2016.

- [19] A. Nasuha, T. A. Sardjono, and M. H. Purnomo, “Pengenalan Viseme Dinamis Bahasa Indonesia Menggunakan Convolutional Neural Network,” *J. Nas. Tek. Elektro dan Teknol. Inf.*, vol. 7, no. 3, 2018.
- [20] Y. Yu and F. Liu, “Effective Neural Network Training with a New Weighting Mechanism-Based Optimization Algorithm,” *IEEE Access*, vol. 7, pp. 72403–72410, 2019.
- [21] “PyTorch.” [Online]. Available: <https://pytorch.org/>. [Accessed: 17-Jun-2020].
- [22] “What is Python? Executive Summary | Python.org.” [Online]. Available: <https://www.python.org/doc/essays/blurb/>. [Accessed: 17-Jun-2020].
- [23] D. Martin Ward Powers, “EVALUATION: FROM PRECISION, RECALL AND F-MEASURE TO ROC, INFORMEDNESS, MARKEDNESS & CORRELATION,” *J. Mach. Learn. Technol.*, vol. 2, no. 1, pp. 37–63, 2011.