

DAFTAR PUSTAKA

- [1] M. M. Dana, “Gangguan Penglihatan Akibat Kelainan Refraksi yang Tidak Dikoreksi,” *J. Ilm. Kesehat. Sandi Husada*, vol. 12, no. 2, pp. 988–995, 2020, doi: 10.35816/jiskh.v12i2.451.
- [2] T. Rahayu and V. Ardia, “Peduli Kesehatan Mata Lansia di Wilayah Pamulang Barat Kota Tangerang Selatan,” *Pros. Semin. Nas. Pengabdi. Masy. LPPM UMJ*, no. 17-UMJ-KS, pp. 1–5, 2019.
- [3] R. Neena, A. Jain, G. Anantharaman, and M. Aline, “American Journal of Ophthalmology Case Reports Carcinoma -associated Retinopathy (CAR): Role of Electroretinography (ERG) and Optical coherence Tomography (OCT) in diagnosis and predicting treatment outcome,” *Am. J. Ophthalmol. Case Reports*, vol. 21, p. 101008, 2021, doi: 10.1016/j.ajoc.2020.101008.
- [4] A. Desiani, D. A. Zayanti, R. Primartha, F. Efriliyanti, and N. A. C. Andriani, “Variasi Thresholding untuk Segmentasi Pembuluh Darah Citra Retina,” *J. Edukasi dan Penelit. Inform.*, vol. 7, no. 2, p. 255, 2021, doi: 10.26418/jp.v7i2.47205.
- [5] K. Agustianto, S. Choirunnisa, N. Afianah, and C.

- Huda, “Deteksi Pembuluh Darah pada Citra Fundus Retina Menggunakan Gabungan Metode Segementasi Pembuluh Darah Lebar dan Tipis,” *J. Teknol. Inf. dan Terap.*, vol. 9, no. 1, pp. 41–46, 2022, doi: 10.25047/jtit.v9i1.276.
- [6] A. J. Nursalim, V. Sumual, K. S. M. Mata, R. Prof, and R. D. K. Manado, “Hubungan antara tajam penglihatan dengan derajat non-proliferative diabetic retinopathy pada pasien diabetes melitus tipe 2”.
- [7] M. L. ANUGRAH and E. Erwin, “Segmentasi Pembuluh Darah Retina Pada Penyakit Diabetic Retinopathy Menggunakan Metode Fractalnet Convolutional ...,” 2021.
- [8] R. E. Putra, H. Tjandrasa, and N. Suciati, “Review Algoritma Segmentasi Pembuluh Darah Pada Citra Fundus Retina Mata Untuk Membantu Diagnosis Diabetic Retinopathy,” *JUTI J. Ilm. Teknol. Inf.*, vol. 10, no. 2, p. 66, 2012, doi: 10.12962/j24068535.v10i2.a308.
- [9] A. P. P. Putra, Y. I. Nurhasanah, and A. Zulkarnain, “Deteksi Penyakit Diabetes Retinopati Pada Retina Mata Berdasarkan Pengolahan Citra,” *J. Tek.*

Inform. dan Sist. Inf., vol. 3, no. 2, pp. 376–390, 2017, doi: 10.28932/jutisi.v3i2.640.

- [10] S. Wangko, “Histofisiologi Retina,” *J. Biomedik*, vol. 5, no. 3, 2014, doi: 10.35790/jbm.5.3.2013.4342.
- [11] H. P. N. Scholl, A. M. Schuster, R. Vonthein, and E. Zrenner, “Mapping of retinal function in Best macular dystrophy using multifocal electroretinography,” *Vision Res.*, vol. 42, no. 8, pp. 1053–1061, 2002, doi: 10.1016/S0042-6989(02)00034-2.
- [12] M. Gauthier *et al.*, “Resting state electroretinography: An innovative approach to intrinsic retinal function monitoring,” *Front. Physiol.*, vol. 13, pp. 1–13, 2022, doi: 10.3389/fphys.2022.931147.
- [13] A. G. Fernandes, S. R. Salomão, J. M. Pereira, and A. Berezovsky, “Full-field electroretinogram recorded with skin electrodes in normal adults,” *Arq. Bras. Oftalmol.*, vol. 79, no. 6, pp. 390–394, 2016, doi: 10.5935/0004-2749.20160110.
- [14] S. A. Octavia and R. Himayani, “Diagnosis dan Tatalaksana Retinitis Pigmentosa: Studi Kasus,”

vol. 6, pp. 75–80.

- [15] W. Setiawan and F. Damayanti, “Klasifikasi Citra Retina Menggunakan K-Nearest,” *Semin. Nas. Sains dan Teknol.*, no. November, pp. 1–6, 2016.
- [16] M. Sarossy, J. Crowston, D. Kumar, A. Weymouth, and Z. Wu, “Prediction of glaucoma severity using parameters from the electroretinogram,” *Sci. Rep.*, vol. 11, no. 1, pp. 1–9, 2021, doi: 10.1038/s41598-021-03421-6.
- [17] K. H. Kecil, “ELEKTRORETINOGRAFI,” pp. 53–58, 2016, doi: 10.1515/FV-2016-0008.
- [18] K. Kato *et al.*, “Transient Increase of Flicker Electroretinography Amplitudes after Cataract Surgery Association with Postoperative Inflammation,” *Ophthalmol. Sci.*, vol. 3, no. 1, p. 100243, 2022, doi: 10.1016/j.xops.2022.100243.
- [19] S. Florida, “Digital Commons @ University of Analysis and Processing of Human Electroretinogram,” 2016.
- [20] S. Behbahani, H. Ahmadieh, and S. Rajan, “Feature Extraction Methods for Electroretinogram Signal Analysis: A Review,” *IEEE Access*, vol. 9, pp. 116879–116897, 2021, doi:

10.1109/ACCESS.2021.3103848.

- [21] A. Zaeni, T. Kasnalestari, and U. Khayam, “Application of Wavelet Transformation Symlet Type and Coiflet Type for Partial Discharge Signals Denoising,” *Proceeding - 2018 5th Int. Conf. Electr. Veh. Technol. ICEVT 2018*, pp. 78–82, 2018, doi: 10.1109/ICEVT.2018.8628460.
- [22] F. D. Yuliantono, M. R. Rizqullah, S. Indrawati, and K. Kunci, “Instrument Amplifier (I6),” no. November, 2022.
- [23] P. Instrumentasi and A. Tujuan, “Gambar 3.1. Rangkaian Penguat Instrumentasi”.
- [24] N. Ashriyah, T. A. Sardjono, and M. Nuh, “Pengembangan Instrumentasi dan Analisis Sinyal EMG pada Otot Leher,” *J. Tek. ITS*, vol. 9, no. 1, pp. 9–16, 2020, doi: 10.12962/j23373539.v9i1.44787.
- [25] R. M. Yasin, A. N. Aziz, and H. Hartono, “Rancang Bangun Sistem Kontrol Berbasis Biopotensial Mata (Studi Kasus : Mengontrol Aplikasi Berbasis Android),” *J. Teras Fis.*, vol. 1, no. 1, p. 9, 2018, doi: 10.20884/1.jtf.2018.1.1.298.
- [26] H. Kurniawan, B. Setiyono, and R. R. Isnanto,

- “Aplikasi Penjawab Pesan Singkat Automatis Dengan Bahasa Python,” *Dr. Diss. Jur. Tek. Elektro Fak. Tek. Undip*, 2011.
- [27] M. Praktikum, “Modul praktikum 1 pengenalan arduino uno,” pp. 1–19.