

## DAFTAR PUSTAKA

- [1] Cheung N, Mitchell P, Wong TY, "Diabetic retinopathy". *Lancet*, 10;376(9735):124-36. doi: 10.1016/S0140-6736(09)62124-3, 2010.
- [2] T. Wong, L. Aiello, F. Ferris, N. Gupta, R. Kawasaki, and V.Lansingh, "Updated 2017 ICO guidelines for diabetic eye care," *Int Counc Ophthalmol*, pp. 1-33, 2017.
- [3] C. Wilkinson et al., "Proposed international clinical diabetic retinopathy and diabetic macular edema disease severity scales," *Ophthalmology*, vol. 110, no. 9, pp. 1677-1682, 2003.
- [4] S. Rizal, N. Ibrahim, N. K. C. Pratiwi, S. Saidah, and R. Y. N. Fu'adah, "Deep Learning untuk klasifikasi Diabetic Retinopathy menggunakan model EfficientNet," *ELKOMIKA J. Tek. Energi Elektr. Tek. Telekomun. Tek. Elektron.*, vol. 8, no. 3, p. 693, 2020, doi: 10.26760/elkomika.v8i3.693.
- [5] M. M. Butt, G. Latif, D. N. F. A. Iskandar, J. Alghazo, and A. H. Khan, "Multi-channel Convolutions Neural Network Based Diabetic Retinopathy Detection from Fundus Images," *Procedia Comput. Sci.*, vol. 163, pp. 283–291, 2019, doi: 10.1016/j.procs.2019.12.110.
- [6] W. L. Alyoubi, M. F. Abulkhair, and W. M. Shalash, "Diabetic Retinopathy Fundus Image Classification and Lesions Localization System using Deep Learning," *Sensors*, vol. 21, no. 11, pp. 1–22, 2021, doi: 10.3390/s21113704.
- [7] R.H.Paradisa, A.A.Vector, D.Sarwinda, "Diabetic Retinopathy Detection using Deep Convolutional Neural Network with Visualization of Guided Grad-CA," 4th International Conference of Computer and Informatics Engineering (IC2IE), IEEE doi: 10.1109/IC2IE53219.2021.9649326, 2021.
- [8] P. Soewondo, S. Soegondo, K. Suastika, A. Pranoto, D. W. Soeatmadji, and A. Tjokroprawiro, "Outcomes on control and complications of type 2 diabetic patients in Indonesia," *The DiabCare Asia 2008 study*, *Medical journal of Indonesia*, vol. 19, no. 4, pp. 235–44, 2010.

- [9] Wild S., Roglic G., Green A., Sicree R., King H. “Global prevalence of diabetes: estimates for the year 2000 and projections for 2030,” *Diabetes Care*. 2004;27(5):1047–1053. doi: 10.2337/diacare.27.5.1047, 2004.
- [10] C. Goutte and E. Gaussier, “A Probabilistic Interpretation of Precision, Recall and F-Score, with Implication for Evaluation,” Springer-Verlag Berlin Heidelberg, LNCS 3408, pp. 345-359,2005.
- [11] S.R Rath. (2020). Diabetic Retinopathy 224x224 (2019 Data) (Online). Tersedia pada: [Diabetic Retinopathy 224x224 \(2019 Data\) | Kaggle](#) diakses pada tanggal 15 November 2022
- [12] S.Kumar. (2022). Diabetic Retinopathy Preprocessed *Dataset* (Online). Tersedia pada: [Diabetic Retinopathy Preprocessed Dataset | Kaggle](#) diakses pada tanggal 15 November 2022