

DAFTAR PUSTAKA

- [1] D. Somasundara and F. Sullivan, 'Management of bell's palsy', *Aust Prescr*, vol. 40, no. 3, pp. 94–97, 2017.
- [2] Zulfati D. Fatiha and Dwi Krisnandi, 'Diagnosa Bell's Palsy dengan algoritma Finite State Automata', *ScientiCO*, vol. 4, No. 2, 2021.
- [3] Elsyte Fitriasari, 'Faktor risiko yang berhubungan dengan bell's palsy', *INNOVATIVE: Journal of Social Science Research*, vol.3, No. 5, 2023.
- [4] A. P. Idi- and Z. Rakhmania Putri, 'Continuing Medical Education'.
- [5] N. Mujaddidah, 'Tinjauan Anatomi Klinik dan Manajemen Bell's Palsy', *Qanun Medika*, vol.1, no.2, 2017.
- [6] E. J. Chung, 'Bell's palsy misdiagnosis: characteristics of occult tumors causing *Facial Paralysis*', *Journal of Otolaryngology - Head and Neck Surgery*, vol. 51, no. 1, Dec. 2022.
- [7] S. Ren, K. He, R. Girshick, and J. Sun, 'Faster R-CNN: Towards Real-Time Object Detection with Region Proposal Networks', *IEEE Computer Society*, pp. 1137-1149, vol. 39, Jun. 2015.
- [8] W. Liu *et al.*, 'SSD: Single Shot MultiBox Detector', *Computer Science (ECCV 2016)*, vol. 9905, Dec. 2015.
- [9] L. Liu *et al.*, 'Deep Learning for Generic Object Detection: A Survey', *Int J Comput Vis*, vol. 128, no. 2, pp. 261–318, Feb. 2020.
- [10] N. Carion, F. Massa, G. Synnaeve, N. Usunier, A. Kirillov, and S. Zagoruyko, 'End-to-End Object Detection with Transformers', Facebook AI, May 2020.
- [11] A. Gaber, M. F. Taher, M. A. Wahed, N. M. Shalaby, and S. Gaber, 'Classification of facial paralysis based on machine learning techniques', *Biomed Eng Online*, vol. 21, no. 1, Dec. 2022.
- [12] T. C. ten Harkel, G. de Jong, H. A. M. Marres, K. J. A. O. Ingels, C. M. Speksnijder, and T. J. J. Maal, 'Automatic grading of patients with a unilateral facial paralysis based on the Sunnybrook Facial Grading System - A deep learning study based on a convolutional neural network', *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, vol. 44, no. 3, May 2023.
- [13] G. S. J. Hsu, J. H. Kang, and W. F. Huang, 'Deep hierarchical network with line segment learning for quantitative analysis of facial palsy', *IEEE Access*, vol. 7, pp. 4833–4842, 2019.

- [14] M. Sajid, T. Shafique, M. J. A. Baig, I. Riaz, S. Amin, and S. Manzoor, 'Automatic grading of palsy using asymmetrical facial features: A study complemented by new solutions', *Symmetry (Basel)*, vol. 10, no. 7, Jul. 2018.
- [15] X. Zhu, W. Su, L. Lu, B. Li, X. Wang, and J. Dai, 'Deformable DETR: Deformable Transformers for End-to-End Object Detection', *ICLR*, vol.4, Oct. 2020.
- [16] F. Luo, Y. Dai, J. Fuentes, W. Ding, and X. Zhang, 'M-DETR: Multi-scale DETR for Optical Music Recognition', *IEEE Access*, vol.249, Sep. 2023.
- [17] N. Parmar *et al.*, 'Image Transformer', Appears in International Conference on Machine Learning, 2018.
- [18] T. Ma *et al.*, 'Oriented Object Detection with Transformer', Jun. 2021.
- [19] X. Dai Yinpeng Chen Jianwei Yang Pengchuan Zhang Lu Yuan Lei Zhang Microsoft, 'Dynamic DETR: End-to-End Object Detection with Dynamic Attention'.
- [20] E. Suherman, B. Rahman, D. Hindarto, and H. Santoso, 'Implementation of ResNet-50 on End-to-End Object Detection (DETR) on Objects', *SinkrOn*, vol. 8, no. 2, pp. 1085–1096, Apr. 2023.
- [21] E. Suherman, B. Rahman, D. Hindarto, and H. Santoso, 'Implementation of ResNet-50 on End-to-End Object Detection (DETR) on Objects', *SinkrOn*, vol. 8, no. 2, pp. 1085–1096, Apr. 2023.
- [22] O. M. Adam, 'Bell's palsy', *Jurnal Ilmiah Kedokteran Wijaya Kusuma*, vol.8, no.1, 2019.
- [23] A. Vaswani *et al.*, 'Attention Is All You Need', Conference on Neural Information Processing Systems, 2017.
- [24] K. He *et al.*, 'Transformers in medical image analysis', *Chinese Medical Association*, Feb. 01, 2023.
- [25] Z. Q. Zhao, P. Zheng, S. T. Xu, and X. Wu, 'Object Detection with Deep Learning: A Review', *Institute of Electrical and Electronics Engineers Inc.* Nov. 01, 2019
- [26] Jacob Murel Ph.D. and Eda Kavlakoglu, 'What is object detection?', IBM.
- [27] E. Arkin, N. Yadikar, X. Xu, A. Aysa, and K. Ubul, 'A survey: object detection methods from CNN to transformer', *Multimed Tools Appl*, vol. 82, no. 14, pp. 21353–21383, Jun. 2023.

- [28] H. Yang, X. Deng, H. Shen, Q. Lei, S. Zhang, and N. Liu, ‘Disease Detection and Identification of Rice Leaf Based on Improved Detection Transformer’, *Agriculture (Switzerland)*, vol. 13, no. 7, Jul. 2023.
- [29] R. I. Bendjillali, M. Beladgham, K. Merit, and A. Taleb-Ahmed, ‘Illumination-robust face recognition based on deep convolutional neural networks architectures’, *Indonesian Journal of Electrical Engineering and Computer Science*, vol. 18, no. 2, pp. 1015–1027, 2020.
- [30] K. He, X. Zhang, S. Ren, and J. Sun, ‘Deep residual learning for image recognition’, in *Proceedings of the IEEE Computer Society Conference on Computer Vision and Pattern Recognition*, IEEE Computer Society, pp. 770–778, Dec. 2016.
- [31] S. Das, A. A. Fime, N. Siddique, and M. M. A. Hashem, ‘Estimation of Road Boundary for Intelligent Vehicles Based on DeepLabV3+ Architecture’, *IEEE Access*, vol. 9, pp. 121060–121075, 2021.
- [32] Arnita Faridawaty Marpaung, Nita Suryani, and Rinjani Cyra Nabila, *COMPUTER VISION DAN PENGOLAHAN CITRA DIGITAL*. 2022.
- [33] Aqeel Anwar, ‘What is Average Precision in Object Detection & Localization Algorithms and how to calculate it?’, Towards Data Science.
- [34] R. Adam, P. Janciauskas, T. Ebel, and J. Adam, ‘Synthetic Training Data Generation and Domain Randomization for Object Detection in the Formula Student Driverless Framework’, in *International Conference on Electrical, Computer, Communications and Mechatronics Engineering, ICECCME 2022*, Institute of Electrical and Electronics Engineers Inc., 2022.
- [35] Jonathan Hui, ‘mAP (mean Average Precision) for Object Detection’, Medium.
- [36] A. Parvaiz, M. A. Khalid, R. Zafar, H. Ameer, M. Ali, and M. Moazam Fraz, ‘Vision Transformers in Medical Computer Vision-A Contemplative Retrospection’.