

## DAFTAR PUSTAKA

- [1] P. Voigtlaender *et al.*, “MOTS: Multi-object tracking and segmentation,” *arXiv*, 2019.
- [2] K. Febrinata, P. D. Kusuma, and S. A. Wibowo, “SIMULASI DAN ANALISIS MULTIPLE OBJECT TRACKING BERBASIS CITRA,” 2013.
- [3] G. Ciaparrone, F. Luque Sánchez, S. Tabik, L. Troiano, R. Tagliaferri, and F. Herrera, “Deep learning in video multi-object tracking: A survey,” *Neurocomputing*, vol. 381, pp. 61–88, 2020, doi: 10.1016/j.neucom.2019.11.023.
- [4] Z. Wang, L. Zheng, Y. Liu, and S. Wang, “Towards real-time multi-object tracking,” *arXiv*, 2019.
- [5] B. Lee, E. Erdenee, S. Jin, M. Y. Nam, Y. G. Jung, and P. K. Rhee, “Multi-class multi-object tracking using changing point detection,” *Lect. Notes Comput. Sci. (including Subser. Lect. Notes Artif. Intell. Lect. Notes Bioinformatics)*, vol. 9914 LNCS, no. Mcmc, pp. 68–83, 2016, doi: 10.1007/978-3-319-48881-3\_6.
- [6] S. A. Wibowo, H. Lee, E. K. Kim, and S. Kim, “Visual tracking based on complementary learners with distractor handling,” *Math. Probl. Eng.*, vol. 2017, 2017, doi: 10.1155/2017/5295601.
- [7] S. A. Wibowo, H. Lee, E. K. Kim, and S. Kim, “Convolutional Shallow Features for Performance Improvement of Histogram of Oriented Gradients in Visual Object Tracking,” *Math. Probl. Eng.*, vol. 2017, 2017, doi: 10.1155/2017/6329864.
- [8] W. Luo *et al.*, “Multiple Object Tracking: A Literature Review,” pp. 1–18, 2014.
- [9] L. Chen, H. Ai, Z. Zhuang, and C. Shang, “Real-Time Multiple People Tracking with Deeply Learned Candidate Selection and Person Re-Identification,” *Proc. - IEEE Int. Conf. Multimed. Expo*, vol. 2018-July,

2018, doi: 10.1109/ICME.2018.8486597.

- [10] N. Wojke, A. Bewley, and D. Paulus, “Simple online and realtime tracking with a deep association metric,” *Proc. - Int. Conf. Image Process. ICIP*, vol. 2017-Septe, pp. 3645–3649, 2018, doi: 10.1109/ICIP.2017.8296962.
- [11] P. W. Utama, “Simulasi Dan Analisis Multiple Object Tracking Berbasis Pengolahan Citra Digital Dan Particle Swarm Optimization Simulation and Analysis of Multiple Object Tracking Based on Digital Image Processing and Particle Swarm Optimization,” *e-Proceeding Eng.*, vol. 2, no. 2, pp. 2737–2743, 2015.
- [12] G. Braso and L. Leal-Taixe, “Learning a Neural Solver for Multiple Object Tracking,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, pp. 6246–6256, 2020, doi: 10.1109/CVPR42600.2020.00628.
- [13] J. Redmon, S. Divvala, R. Girshick, and A. Farhadi, “You only look once: Unified, real-time object detection,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, vol. 2016-Decem, pp. 779–788, 2016, doi: 10.1109/CVPR.2016.91.
- [14] A. Bochkovskiy, C. Y. Wang, and H. Y. M. Liao, “YOLOv4: Optimal Speed and Accuracy of Object Detection,” *arXiv*, 2020.
- [15] V. Mandal and Y. Adu-Gyamfi, “Object detection and tracking algorithms for vehicle counting: A comparative analysis,” *arXiv*, 2020.
- [16] Y. Pei, S. Biswas, D. S. Fussell, and K. Pingali, “An elementary introduction to Kalman filtering,” *Commun. ACM*, vol. 62, no. 11, pp. 122–133, 2019, doi: 10.1145/3363294.
- [17] S. Chopra, G. Notarstefano, M. Rice, and M. Egerstedt, “A Distributed Version of the Hungarian Method for Multirobot Assignment,” *IEEE Trans. Robot.*, vol. 33, no. 4, pp. 932–947, 2017, doi: 10.1109/TRO.2017.2693377.
- [18] G. Hu *et al.*, “When Face Recognition Meets with Deep Learning: An Evaluation of Convolutional Neural Networks for Face Recognition,” *Proc.*

- IEEE Int. Conf. Comput. Vis.*, vol. 2016-Febru, pp. 384–392, 2016, doi: 10.1109/ICCVW.2015.58.
- [19] V. H. Phung and E. J. Rhee, “A High-accuracy model average ensemble of convolutional neural networks for classification of cloud image patches on small datasets,” *Appl. Sci.*, vol. 9, no. 21, 2019, doi: 10.3390/app9214500.
  - [20] A. Khan, A. Sohail, U. Zahoora, and A. S. Qureshi, “A survey of the recent architectures of deep convolutional neural networks,” *Artif. Intell. Rev.*, vol. 53, no. 8, pp. 5455–5516, 2020, doi: 10.1007/s10462-020-09825-6.
  - [21] A. Bogdanchikov, M. Zhabarov, and R. Sulyev, “Python to learn programming,” *J. Phys. Conf. Ser.*, vol. 423, no. 1, 2013, doi: 10.1088/1742-6596/423/1/012027.
  - [22] M. Abadi *et al.*, “TensorFlow: Large-Scale Machine Learning on Heterogeneous Distributed Systems,” 2016.