

REFERENCES

- Ahmad, S., Wasim, S., Irfan, S., Gogoi, S., Srivastava, A., & Farheen, Z. (2019). Qualitative v/s. Quantitative Research- A Summarized Review. *Journal of Evidence Based Medicine and Healthcare*, 6(43), 2828–2832. <https://doi.org/10.18410/jebmh/2019/587>
- Alsaqqa, S., Sawalha, S., & Abdel-Nabi, H. (2020). Agile Software Development: Methodologies and Trends. *International Journal of Interactive Mobile Technologies (iJIM)*, 14(11), 246. <https://doi.org/10.3991/ijim.v14i11.13269>
- Amit, Y., Felzenszwalb, P., & Girshick, R. (2020). Object Detection. In *Computer Vision* (pp. 1–9). Springer International Publishing. https://doi.org/10.1007/978-3-030-03243-2_660-1
- Chien, H.-J., Moayed, Z., Zhu, Y., Zhang, Y., & Klette, R. (2019). On Improving Bounding Box Regression Towards Accurate Object Detection and Tracking. *2019 International Conference on Image and Vision Computing New Zealand (IVCNZ)*, 1–6. <https://doi.org/10.1109/IVCNZ48456.2019.8961028>
- Cholik, C. A. (2021). *PERKEMBANGAN TEKNOLOGI INFORMASI KOMUNIKASI / ICT DALAM BERBAGAI BIDANG*.
- Halkos, G., & Gkampaoura, E.-C. (2021). Where do we stand on the 17 Sustainable Development Goals? An overview on progress. *Economic Analysis and Policy*, 70, 94–122. <https://doi.org/10.1016/j.eap.2021.02.001>
- Liu, F., Jia, W., & Yang, Z. (2020). A Multi-object Tracking Method Based on Bounding Box and Features. In Z. Hu, S. Petoukhov, I. Dychka, & M. He (Eds.), *Advances in Computer Science for Engineering and Education II* (Vol. 938, pp. 217–227). Springer International Publishing. https://doi.org/10.1007/978-3-030-16621-2_20
- Liu, L., Ouyang, W., Wang, X., Fieguth, P., Chen, J., Liu, X., & Pietikäinen, M. (2020). Deep Learning for Generic Object Detection: A Survey.

- International Journal of Computer Vision*, 128(2), 261–318.
<https://doi.org/10.1007/s11263-019-01247-4>
- Liu, S., Liu, D., Srivastava, G., Połap, D., & Woźniak, M. (2021). Overview and methods of correlation filter algorithms in object tracking. *Complex & Intelligent Systems*, 7(4), 1895–1917. <https://doi.org/10.1007/s40747-020-00161-4>
- Luo, W., Xing, J., Milan, A., Zhang, X., Liu, W., & Kim, T.-K. (2021). Multiple object tracking: A literature review. *Artificial Intelligence*, 293, 103448. <https://doi.org/10.1016/j.artint.2020.103448>
- Makbull Rizki. (2022). Perkembangan Sistem Pertahanan/Keamanan Siber Indonesia dalam Menghadapi Tantangan Perkembangan Teknologi dan Informasi: -. *Politeia: Jurnal Ilmu Politik*, 14(1), 54–62. <https://doi.org/10.32734/politeia.v14i1.6351>
- Menditto, A., Patriarca, M., & Magnusson, B. (2007). Understanding the meaning of accuracy, trueness and precision. *Accreditation and Quality Assurance*, 12(1), 45–47. <https://doi.org/10.1007/s00769-006-0191-z>
- Oksuz, K., Cam, B. C., Kalkan, S., & Akbas, E. (2021). Imbalance Problems in Object Detection: A Review. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 43(10), 3388–3415. <https://doi.org/10.1109/TPAMI.2020.2981890>
- Saputra, B., & Savitri, D. (2021). Analisis Hubungan antara Volume, Kecepatan dan Kepadatan Lalu-Lintas Berdasarkan Model Greenshield, Greenberg dan Underwood. *Jurnal Manajemen Aset Infrastruktur & Fasilitas*, 5(1). <https://doi.org/10.12962/j26151847.v5i1.8742>
- Siwei, H., & Baolong, L. (2021). Review of Bounding Box Algorithm Based on 3D Point Cloud. *International Journal of Advanced Network, Monitoring and Controls*, 6(1), 18–23. <https://doi.org/10.21307/ijanmc-2021-003>
- Soleimanitaleb, Z., Keyvanrad, M. A., & Jafari, A. (2019). Object Tracking Methods:A Review. *2019 9th International Conference on Computer and Knowledge Engineering (ICCKE)*, 282–288. <https://doi.org/10.1109/ICCKE48569.2019.8964761>

- Yan, B., Zhang, X., Wang, D., Lu, H., & Yang, X. (2021). Alpha-Refine: Boosting Tracking Performance by Precise Bounding Box Estimation. *2021 IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, 5285–5294. <https://doi.org/10.1109/CVPR46437.2021.00525>
- Yang, N., Wang, Y., & Chau, L.-P. (2021). Multi-Object Tracking with Tracked Object Bounding Box Association. *2021 IEEE International Conference on Multimedia & Expo Workshops (ICMEW)*, 1–6. <https://doi.org/10.1109/ICMEW53276.2021.9455993>
- Zhang, G., Yin, J., Deng, P., Sun, Y., Zhou, L., & Zhang, K. (2022). Achieving Adaptive Visual Multi-Object Tracking with Unscented Kalman Filter. *Sensors*, 22(23), 9106. <https://doi.org/10.3390/s22239106>
- Zhang, Y., Sun, P., Jiang, Y., Yu, D., Weng, F., Yuan, Z., Luo, P., Liu, W., & Wang, X. (2022). *ByteTrack: Multi-Object Tracking by Associating Every Detection Box* (arXiv:2110.06864). arXiv. <http://arxiv.org/abs/2110.06864>
- Zheng, L., Tang, M., Chen, Y., Zhu, G., Wang, J., & Lu, H. (2021). Improving Multiple Object Tracking with Single Object Tracking. *2021 IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, 2453–2462. <https://doi.org/10.1109/CVPR46437.2021.00248>