

DAFTAR PUSTAKA

- Adi, K., & Widodo, C. E. (2017). DISTANCE MEASUREMENT WITH A STEREO CAMERA. *International Journal of Innovative Research in Advanced Engineering*, 11, 24–27. <https://doi.org/10.26562/IJIRAE.2017.NVAE10087>
- Adil, E., Mikou, M., & Mouhsen, A. (2022). A novel algorithm for distance measurement using stereo camera. *CAAI Transactions on Intelligence Technology*, 7(2), 177–186. <https://doi.org/10.1049/cit2.12098>
- Andrian, J., Priyambodo, S., & Dadang. (2023). Mechanical and Chemical Management of Wild Boar (*Sus scrofa* L.) Pests in the Bireuen District of Aceh Province. *IOP Conference Series: Earth and Environmental Science*, 1208(1), 012011. <https://doi.org/10.1088/1755-1315/1208/1/012011>
- Bradley, D., & Heidrich, W. (2010). Binocular Camera Calibration Using Rectification Error. *2010 Canadian Conference on Computer and Robot Vision*, 183–190. <https://doi.org/10.1109/CRV.2010.31>
- Ciaglia, F., Zuppichini, F. S., Guerrie, P., McQuade, M., & Solawetz, J. (2022). Roboflow 100: A rich, multi-domain object detection benchmark. *arXiv preprint arXiv:2211.13523*.
- Colon, H., Horton, A., Steighner, K., & Yielding, N. (2010). *Autonomous Turret EEL 4914 Group 17 Fall 2010*.
- DANDIL, E., & CEVIK, K. K. (2019). Computer Vision Based Distance Measurement System using Stereo Camera View. *2019 3rd International Symposium on Multidisciplinary Studies and Innovative Technologies (ISMSIT)*, 1–4. <https://doi.org/10.1109/ISMSIT.2019.8932817>
- Darmawan, D., Genua, V., Kristianto, S., & Hutubessy, J. I. B. (2021). *TANAMAN PERKEBUNAN PROSPEKTIF INDONESIA*. Penerbit Qiara Media. <https://books.google.co.id/books?id=AMIdEAAAQBAJ>
- Earnest, D. (2015). From Number Lines to Graphs in the Coordinate Plane: Investigating Problem Solving Across Mathematical Representations. *Cognition and Instruction*, 33(1), 46–87. <https://doi.org/10.1080/07370008.2014.994634>
- Faisal, M., Zamzami, E. M., & Sutarman. (2020). Comparative Analysis of Inter-Centroid K-Means Performance using Euclidean Distance, Canberra Distance and Manhattan Distance. *Journal of Physics: Conference Series*, 1566(1), 012112. <https://doi.org/10.1088/1742-6596/1566/1/012112>
- Favinger, A. (2008). *The Polar Coordinate System*. <https://digitalcommons.unl.edu/mathmidexpap><https://digitalcommons.unl.edu/mathmidexpap/12>

- Ferrero, A., & Salicone, S. (2006). Measurement uncertainty. *IEEE Instrumentation and Measurement Magazine*, 9(3), 44–51. <https://doi.org/10.1109/MIM.2006.1637979>
- Figueroa, Y., Arias, L., Sánchez, R., Hallo, V., Velasco, N., & Mendoza, D. (2019). Design of an Autonomous Sentry Gun System for the Detection of People in Restricted Zones. *Proceedings of the 2019 3rd International Conference on Virtual and Augmented Reality Simulations*, 57–61. <https://doi.org/10.1145/3332305.3332320>
- Hisham, M. B., Yaakob, S. N., Raof, R. A. A., Nazren, A. B. A., & Wafi, N. M. (2015). Template Matching using Sum of Squared Difference and Normalized Cross Correlation. *2015 IEEE Student Conference on Research and Development (SCORED)*, 100–104. <https://doi.org/10.1109/SCORED.2015.7449303>
- Irani, J., Pise, N., & Phatak, M. (2016). Clustering Techniques and the Similarity Measures used in Clustering: A Survey. *International Journal of Computer Applications*, 134(7), 9–14. <https://doi.org/10.5120/ijca2016907841>
- Kelemen, M., Virgala, I., Kelemenová, T., Miková, Ľ., Frankovský, P., Lipták, T., & Lörinc, M. (2015). Distance Measurement via Using of Ultrasonic Sensor. *Journal of Automation and Control*, 3(3), 71–74. <https://doi.org/10.12691/automation-3-3-6>
- Kybic, J., & Nieuwenhuis, C. (2011). Bootstrap optical flow confidence and uncertainty measure. *Computer Vision and Image Understanding*, 115(10), 1449–1462.
- Lee, D. K., In, J., & Lee, S. (2015). Standard deviation and standard error of the mean. *Korean journal of anesthesiology*, 68(3), 220–223.
- Mohammad, T. (2009). *Using Ultrasonic And Infrared Sensors For Distance Measurement*.
- Nagy, B., & Abuhmaidan, K. (2019). A Continuous Coordinate System for the Plane by Triangular Symmetry. *Symmetry*, 11(2), 191. <https://doi.org/10.3390/sym11020191>
- Nikmah, A., Ramadani, R., Dzulkiflih, Khoiro, M., & Firdaus, R. A. (2024). Analisis Kinerja Sistem LiDAR (Light Detection and Ranging) dalam Analysis of LiDAR (Light Detection and Ranging) System Performance in Distance Measurement using Simulation Approach: Evaluation of Measurement Accuracy and Reliability. *Jurnal Kolaboratif Sains*, 7(5), 1569–1576. <https://doi.org/10.56338/jks.v7i5.5250>
- Nvidia Corporation. (2019). *Jetson Nano Developer Kit*.
- Pomaska, G. (2019). Stereo vision applying OpenCV and raspberry Pi. *International Archives of the Photogrammetry, Remote Sensing and Spatial Information*

- Sciences - ISPRS Archives*, 42(2/W17), 265–269. <https://doi.org/10.5194/isprs-archives-XLII-2-W17-265-2019>
- Putra, A. W. (2020). *Perancangan Kendali LQR-PD Untuk Pengendalian Sumbu Elevasi Turret-Gun kaliber 20 milimeter*.
- Republika.co.id. (2014, Agustus 31). *Dianggap Hama, Babi Hutan Ditembaki dari Udara*. <https://internasional.republika.co.id/berita/nb22r3/dianggap-hama-babi-hutan-ditembaki-dari-udara>.
<https://internasional.republika.co.id/berita/nb22r3/dianggap-hama-babi-hutan-ditembaki-dari-udara>
- Sabatini, L. R. (2015). *DEVELOPING A LOCAL INSTRUCTION THEORY ON THE CARTESIAN COORDINATE SYSTEM A THESIS*.
- Shi, Z., Li, Z., Che, S., Gao, M., & Tang, H. (2023). Visual Ranging Based on Object Detection Bounding Box Optimization. *Applied Sciences*, 13(19), 10578. <https://doi.org/10.3390/app131910578>
- Sun, X., Jiang, Y., Ji, Y., Fu, W., Yan, S., Chen, Q., Yu, B., & Gan, X. (2019). Distance Measurement System Based on Binocular Stereo Vision. *IOP Conference Series: Earth and Environmental Science*, 252(5), 052051. <https://doi.org/10.1088/1755-1315/252/5/052051>
- Swaminathan, T. P., Silver, C., & Akilan, T. (2024). *Benchmarking Deep Learning Models on NVIDIA Jetson Nano for Real-Time Systems: An Empirical Investigation*.
- Terven, J., Córdova-Esparza, D.-M., & Romero-González, J.-A. (2023). A Comprehensive Review of YOLO Architectures in Computer Vision: From YOLOv1 to YOLOv8 and YOLO-NAS. *Machine Learning and Knowledge Extraction*, 5(4), 1680–1716. <https://doi.org/10.3390/make5040083>
- Valladares, S., Toscano, M., Tufiño, R., Morillo, P., & Vallejo-Huanga, D. (2021). *Performance Evaluation of the Nvidia Jetson Nano Through a Real-Time Machine Learning Application* (hlm. 343–349). https://doi.org/10.1007/978-3-030-68017-6_51
- Wang, D., Watkins, C., & Xie, H. (2020). MEMS Mirrors for LiDAR: A Review. *Micromachines*, 11(5), 456. <https://doi.org/10.3390/mi11050456>
- Widians, J. A., & Rizkyani, F. N. (2020). Identifikasi Hama Kelapa Sawit menggunakan Metode Certainty Factor. *ILKOM Jurnal Ilmiah*, 12(1), 58–63. <https://doi.org/10.33096/ilkom.v12i1.526.58-63>
- Wood, F. E. (1914). *Coordinate Systems in One and Two Dimensions*. [https://kuscholarworks.ku.edu/bitstream/handle/1808/14967/Wood_Coordinate_Systems%20\(Smaller\).pdf?sequence=1](https://kuscholarworks.ku.edu/bitstream/handle/1808/14967/Wood_Coordinate_Systems%20(Smaller).pdf?sequence=1)

- Yulianti, T., Samsugi, S., Nugroho, A., & Anggono, H. (2021). RANCANG BANGUN ALAT PENGUSIR HAMA BABI MENGGUNAKAN ARDUINO DENGAN SENSOR GERAK. Dalam *JTST* (Vol. 02, Nomor 01).
- Zaarane, A., Slimani, I., Al Okaishi, W., Atouf, I., & Hamdoun, A. (2020). Distance measurement system for autonomous vehicles using stereo camera. *Array*, 5, 100016. <https://doi.org/10.1016/j.array.2020.100016>
- Zrimšek, U., & Štrumbelj, E. (2024). Quantifying uncertainty: All we need is the bootstrap? arXiv preprint arXiv:2403.20182.
- 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* (hlm. 1–21). https://doi.org/10.1007/978-3-031-20047-2_1

