

DAFTAR REFERENSI

- A. Torralba and A. A. Efros, "Unbiased look at dataset bias," CVPR 2011, Colorado Springs, CO, USA, 2011, pp. 1521-1528, doi: 10.1109/CVPR.2011.5995347.
- Aly, G.H., Marey, M.A.ER., El-Sayed Amin, S., Tolba, M.F. (2021). YOLO V3 and YOLO V4 for Masses Detection in Mammograms with ResNet and Inception for Masses Classification. In: Hassanien, AE., Chang, KC., Mincong, T. (eds) Advanced Machine Learning Technologies and Applications. AMLTA 2021. Advances in Intelligent Systems and Computing, vol 1339. Springer, Cham. https://doi.org/10.1007/978-3-030-69717-4_15
- Barakat, B., & Huang, Q. (2023). *Improving Reliability of Fine-tuning with Block-wise Optimisation*. <http://arxiv.org/abs/2301.06133>
- Bermejo Nievas, E., Deniz Suarez, O., Bueno García, G., Sukthankar, R. (2011). Violence Detection in Video Using Computer Vision Techniques. In: Real, P., Diaz-Pernil, D., Molina-Abril, H., Berciano, A., Kropatsch, W. (eds) Computer Analysis of Images and Patterns. CAIP 2011. Lecture Notes in Computer Science, vol 6855. Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-23678-5_39
- Howard, A., Sandler, M., Chu, G., Chen, L.-C., Chen, B., Tan, M., Wang, W., Zhu, Y., Pang, R., Vasudevan, V., Le, Q. V., & Adam, H. (2019). *Searching for MobileNetv3*. <http://arxiv.org/abs/1905.02244>
- Jacob, K.S.. Global status report on violence prevention 2014. Indian Journal of Medical Research 143(6):p 841, June 2016. | DOI: 10.4103/0971-5916.192086
- Li, Y., Wang, X., & Xu, P. (2018). Chinese Text Classification Model Based on Deep Learning. *Future Internet*, 10(11), 113. <https://doi.org/10.3390/fi10110113>
- Liu, L., Ke, C., Lin, H., & Xu, H. (2022). Research on Pedestrian Detection Algorithm Based on MobileNet-YoLo. *Computational Intelligence and Neuroscience*, 2022. <https://doi.org/10.1155/2022/8924027>
- Lu, Jiewei & Feng, Jingan & Fan, Zhun & Huang, Longtao & Zheng, Ce & Li, Wenji. (2018). Automated Strabismus Detection based on Deep neural networks for Telemedicine Applications. 10.48550/arXiv.1809.02940.
- Luh Putu Ary Sri Tjahyanti, Putu Satya Saputra, Made Santo Gitakarma. (2022) PERAN ARTIFICIAL INTELLIGENCE (AI) UNTUK MENDUKUNG PEMBELAJARAN DI MASA PANDEMI COVID-19.

- M. Bianculli, N. Falcionelli, P. Sernani, S. Tomassini, P. Contardo, M. Lombardi, A.F. Dragoni, A dataset for automatic violence detection in videos, Data in Brief 33 (2020). doi:10.1016/j.dib.2020.106587.
- M. Cheng, K. Cai and M. Li, "RWF-2000: An Open Large Scale Video Database for Violence Detection," 2020 25th International Conference on Pattern Recognition (ICPR), Milan, Italy, 2021, pp. 4183-4190, doi: 10.1109/ICPR48806.2021.9412502.
- M. Soliman, M. Kamal, M. Nashed, Y. Mostafa, B. Chawky, D. Khattab, "Violence Recognition from Videos using Deep Learning Techniques", Proc. 9th International Conference on Intelligent Computing and Information Systems (ICICIS'19), Cairo, pp. 79-84, 2019.
- Peng, D., Ding, W., & Zhen, T. (2024). A novel low light object detection method based on the YOLOv5 fusion feature enhancement. *Scientific Reports*, 14(1). <https://doi.org/10.1038/s41598-024-54428-8>
- Redmon, J., & Farhadi, A. (2018). *YOLOv3: An Incremental Improvement*. <http://arxiv.org/abs/1804.02767>
- Redmon, J., Divvala, S., Girshick, R., & Farhadi, A. (2015). *You Only Look Once: Unified, Real-Time Object Detection*. <http://arxiv.org/abs/1506.02640>
- S. J. Pan and Q. Yang, "A Survey on Transfer Learning," in IEEE Transactions on Knowledge and Data Engineering, vol. 22, no. 10, pp. 1345-1359, Oct. 2010, doi: 10.1109/TKDE.2009.191.
- Sandler, M., Howard, A., Zhu, M., Zhmoginov, A., & Chen, L.-C. (2018). *MobileNetV2: Inverted Residuals and Linear Bottlenecks*. <http://arxiv.org/abs/1801.04381>
- Sharma, S., Sudharsan, B., Naraharisetti, S., Trehan, V., & Jayavel, K. (2021). A fully integrated violence detection system using CNN and LSTM. *International Journal of Electrical and Computer Engineering*, 11(4), 3374–3380. <https://doi.org/10.11591/ijece.v11i4.pp3374-3380>
- Siddique, L. A., Junhai, R., Reza, T., Khan, S. S., & Rahman, T. (n.d.). *Analysis of Real-Time Hostile Activity Detection from Spatiotemporal Features Using Time Distributed Deep CNNs, RNNs and Attention-Based Mechanisms*.
- Sultonov, Furkat & Park, Jun-Hyun & Yun, Sangseok & Lim, Dong-Woo & Kang, Jae-Mo. (2022). Mixer U-Net: An Improved Automatic Road Extraction from UAV Imagery. *Applied Sciences*. 12. 1953. 10.3390/app12041953.
- Surana, Priya & Phulpagar, Bhagwan & Patil, Pramod. (2023). "Analyzing the Efficacy of CNNs for Environmental and Geographical Phenomena Classification " International Conference on Innovative Research Practices and Intelligent Systems (ICIRPIS) – 2023.

- 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. In *Machine Learning and Knowledge Extraction* (Vol. 5, Issue 4, pp. 1680–1716). Multidisciplinary Digital Publishing Institute (MDPI). <https://doi.org/10.3390/make5040083>
- Ullah, A., Ahmad, J., Muhammad, K., Sajjad, M., & Baik, S. W. (2017). Action Recognition in Video Sequences using Deep Bi-Directional LSTM with CNN Features. *IEEE Access*, 6, 1155–1166. <https://doi.org/10.1109/ACCESS.2017.2778011>
- Vijeikis, R., Raudonis, V., & Dervinis, G. (2022). Efficient Violence Detection in Surveillance. *Sensors*, 22(6). <https://doi.org/10.3390/s22062216>
- Wang, Z., Zhang, X., Li, Z. *et al.* Domain generalization based on domain-specific adversarial learning. *Appl Intell* 54, 4878–4889 (2024). <https://doi.org/10.1007/s10489-024-05423-z>
- Xu, W., Zhu, D., Deng, R., Yung, K. L., & Ip, A. W. H. (2024). Violence-YOLO: Enhanced GELAN Algorithm for Violence Detection. *Applied Sciences (Switzerland)*, 14(15). <https://doi.org/10.3390/app14156712>
- Zhou, P., Ding, Q., Luo, H., & Hou, X. (2018). Violence detection in surveillance video using low-level features. *PLoS ONE*, 13(10). <https://doi.org/10.1371/journal.pone.0203668>

