DAFTAR PUSTAKA

Albawi, S., Abed Mohammed, T., and ALZAWI, S. (2017). Understanding of a convolutional neural network.

Cao, H., Wang, Y., Chen, J., Jiang, D., Zhang, X., Tian, Q., and Wang, M. (2021). Swin-Unet: Unet-like Pure Transformer for Medical Image Segmentation. Technical report.

Chen, L.-C., Papandreou, G., Schroff, F., and Adam, H. (2017). Rethinking Atrous Convolution for Semantic Image Segmentation.

Fawcett, T. (2006). Introduction to roc analysis. *Pattern Recognition Letters*, 27:861–874.

Ferguson, M., Ak, R., Lee, Y. T. T., and Law, K. H. (2018). Detection and segmentation of manufacturing defects with convolutional neural networks and transfer learning. *Smart and Sustainable Manufacturing Systems*, 2(1):137–164.

Ge, L. and Zhang, Y. (2011). Weld defect detection in industrial radiography based on image segmentation. *Insight: Non-Destructive Testing and Condition Monitoring*, 53(5):263–269.

Goodfellow, I., Bengio, Y., and Courville, A. (2016). *Deep Learning*. MIT Press. http://www.deeplearningbook.org.

Géron, A. (2017). Hands-on machine learning with scikit-learn and tensorflow : concepts, tools, and techniques to build intelligent systems.

Habibi, Aghdam, H. and Heravi, E. J. (2017). *Guide to convolutional neural networks : a practical application to traffic-sign detection and classification*. Cham, Switzerland : Springer.

He, K., Zhang, X., Ren, S., and Sun, J. (2015). Deep Residual Learning for Image Recognition.

Hurtik, P., Molek, V., Hula, J., Vajgl, M., Vlasanek, P., and Nejezchleba, T. (2020). POLY-YOLO: HIGHER SPEED, MORE PRECISE DETECTION AND INSTANCE SEGMENTATION FOR YOLOV3 A PREPRINT. Technical report.

Isensee, F., Kickingereder, P., Wick, W., Bendszus, M., and Maier-Hein, K. H. (2018). Brain Tumor Segmentation and Radiomics Survival Prediction: Contribution to the BRATS 2017 Challenge.

Islam, M., Vs, V., Jeya, V., Jose, M., Wijethilake, N., Utkarsh, U., and Ren, H. (2021). Brain Tumor Segmentation and Survival Prediction using 3D Attention UNet. Technical report.

Kar, K. (2020). *Mastering Computer Vision with TensorFlow 2. x: Build Advanced Computer Vision Applications Using Machine Learning and Deep Learning Techniques*. Birmingham: Packt Publishing.

Long, J., Shelhamer, E., and Darrell, T. (2014). Fully Convolutional Networks for Semantic Segmentation.

Noh, H., Hong, S., and Han, B. (2015). Learning deconvolution network for semantic segmentation.

Ronneberger, O., Fischer, P., and Brox, T. (2015). U-Net: Convolutional Networks for Biomedical Image Segmentation.

Song, W., Zheng, N., Zheng, R., Zhao, X. B., and Wang, A. (2019). Digital image semantic segmentation algorithms: A survey. *Journal of Information Hiding and Multimedia Signal Processing*, 10(1):196–211.

Sun, Q., D. L. L. J. H. H. Y. J. d. T. X. (2017). Fetal, infant and ophthalmic medical image analysis.