

DAFTAR PUSTAKA

- Moniruzzaman, M., Islam, S. M. S., Lavery, P., & Bennamoun, M. (2019, December 1). Faster R-CNN Based Deep Learning for Seagrass Detection from Underwater Digital Images. *2019 Digital Image Computing: Techniques and Applications, DICTA 2019*. <https://doi.org/10.1109/DICTA47822.2019.8946048>
- Ghfari, H. G., Darlis, D., & Hartaman, A. (2021). Pendeksi Golongan Darah Manusia Berbasis Tensorflow menggunakan ESP32-CAM. *ELKOMIKA: Jurnal Teknik Energi Elektrik, Teknik Telekomunikasi, & Teknik Elektronika*, 9(2), 359. <https://doi.org/10.26760/elkomika.v9i2.359>
- Lestari, N. A., Jaya, I., & Iqbal, M. (2021). Segmentation of seagrass (*Enhalus acoroides*) using deep learning mask R-CNN algorithm. *IOP Conference Series: Earth and Environmental Science*, 944(1). <https://doi.org/10.1088/1755-1315/944/1/012015>
- Raine, S., Marchant, R., Moghadam, P., Maire, F., Kettle, B., & Kusy, B. (2020). *Multi-species Seagrass Detection and Classification from Underwater Images*. <https://github.com/csiro-robotics/deepseagrass>
- Dhewani, N., Sjafrie, M., Eko, U., Prayudha, H. B., Yulia, M., Rahmat, I., Anggraini, K., & Suyarso, S. R. (2018). *Pusat Penelitian Oseanografi Lembaga Ilmu Pengetahuan Indonesia 2018 Penulis*. www.oseanografi.lipi.go.id
- Nugraha, A. H., Srimariana, E. S., Jaya, I., & Kawaroe, M. (2019). Struktur ekosistem lamun di Desa Teluk Bakau, pesisir bintan timur-Indonesia. *Depik*, 8(2), 87–96. <https://doi.org/10.13170/depik.8.2.13326>
- Islam, S. M., Raza, S. K., Moniruzzamn, M., Janjua, N., Lavery, P., & Al-Jumaily, A. (2007). *Automatic Seagrass Detection: A Survey*.
- Moniruzzaman, M. D., Shamsul Islam, S. M., & Bennamoun, M. (2019). *Imaging and Classification Techniques for Seagrass Mapping and Monitoring: A Comprehensive Survey*.

- Tamba, P. P., Arhatin, R. E., & Jaya, I. (2021). Detection of seagrass distribution in Bintan Island using SPOT-7 Satellite Imagery and Unmanned Surface Vehicle (USV). *IOP Conference Series: Earth and Environmental Science*, 944(1). <https://doi.org/10.1088/1755-1315/944/1/012012>
- Coates, A., Lee, H., & Ng, A. Y. (2011). *An Analysis of Single-Layer Networks in Unsupervised Feature Learning* (Vol. 15).
- Effrosynidis, D., Arampatzis, A., & Sylaios, G. (2018). Seagrass detection in the mediterranean: A supervised learning approach. *Ecological Informatics*, 48, 158–170. <https://doi.org/10.1016/j.ecoinf.2018.09.004>
- G, K., J, A., B, S., & M, M. P. (2023). A Deep Learning Approach to Detecting Objects in Underwater Images. *Cybernetics and Systems*, 1–16. <https://doi.org/10.1080/01969722.2023.2166246>
- Sengupta, S., Ersbøll, B. K., & Stockmarr, A. (2020). SeaGrassDetect: A Novel Method for the Detection of Seagrass from Unlabelled Underwater Videos. *Ecological Informatics*, 57. <https://doi.org/10.1016/j.ecoinf.2020.101083>
- Santoso, A., & Ariyanto, G. (2018). Implementasi Deep Learning Berbasis Keras Untuk Pengenalan Wajah. *Jurnal Teknik Elektro*, 18(01). <https://www.mathworks.com/discovery/convolutional-neural-networks.html>
- Islam, K. A. (2021). *Deep Learning Approaches for Seagrass Detection in Multispectral Imagery*. <https://doi.org/10.25777/gct9-yr76>
- Noman, M. K., Shamsul Islam, S. M., Abu-Khalaf, J., & Lavery, P. (2021). Seagrass Detection from Underwater Digital Images using Faster R-CNN with NASNet. *DICTA 2021 - 2021 International Conference on Digital Image Computing: Techniques and Applications*. <https://doi.org/10.1109/DICTA52665.2021.9647325>
- Dhewani, N., Sjafrie, M., Eko, U., Prayudha, H. B., Yulia, M., Rahmat, I., Anggraini, K., & Suyarso, S. R. (2018). *PUSAT PENELITIAN OSEANOGRAFI LEMBAGA ILMU PENGETAHUAN INDONESIA 2018*. www.oseanografi.lipi.go.id

- Santoso, A., & Ariyanto, G. (2018). Implementasi Deep Learning Berbasis Keras Untuk Pengenalan Wajah. *Jurnal Teknik Elektro*, 18(01). [https://www.mathworks.com/discovery/convol](https://www.mathworks.com/discovery/convolutional-neural-networks.html)
- Nurhikmat, T. (2018). *Implementasi Deep Learning Untuk Image Classification Menggunakan Algoritma Convolutional Neural Network (Cnn) Pada Citra Wayang Golek*.
- Xu, K., Feng, D., & Mi, H. (2017). Deep convolutional neural network-based early automated detection of diabetic retinopathy using fundus image. *Molecules*, 22(12). <https://doi.org/10.3390/molecules22122054>
- Manurung, C. R. (2023). *Perancangan Sistem Deteksi Penggunaan Masker Menggunakan Metode Convolutional Neural Network (CNN)*.
- Fajri, R. (2023). *Implementasi Deep Learning Menggunakan Metode Convolutional Neural Network Dalam Klasifikasi Gambar Warna Bola Pelampung*.

