

DAFTAR PUSTAKA

- Alongi, D.M. 2012. Carbon sequestration in mangrove forests. *Carbon management*, 3(3): 313-322
- Barus, B. S., Munthe, R. Y., & Bernando, M. 2020. Kandungan karbon organik total dan fosfat pada sedimen di perairan muara sungai Banyuasin, Sumatera Selatan. *Jurnal Ilmu dan Teknologi Kelautan Tropis*, 12(2): 395-406.
- Beyers, R.J. and H.T. Odum, 1993. *Ecological Microcosms*. Springer-Verlag, New York, 450 pp.
- Blair, N.E. & R.C. Aller. 2012. The fate of terrestrial organic carbon in the marine environment. *Annual Review of Marine Science*, 4: 401-423. <https://doi.org/10.1146/annurev-marine-120709-142717>
- Borges, A.V., Delille, B., dan Frankignoulle, M., 2005. Budgeting Sinks and Sources of CO₂ in the Coastal Ocean: Diversity of Ecosystems Counts. *Geophysical Research Letters*, 32:L14601, DOI:10.1029/2005GL023053.
- Cai, W.J., Dai, M dan Wang, Y., 2006. Air-Sea Exchange of Carbon Dioxide in Ocean Margins : A Province Based Synthesis. *Geophysical Research Letters*, 33:L12603, DOI: 10.1029/2006GL026219.
- Chen, W.Y., Li, X., & Hua, J. (2019). Science of the Total Environment Environmental amenities of urban rivers and residential property values : A global meta-analysis. *Science of the Total Environment*, 693: 133628. doi.org/10.1016/j.scitotenv.2019.133628.
- Davies, J. And G. Claridge. 1993. *Wetland Benefits. The Potential for Wetlands to Support and Maintain Development*. Asian Wetland Bureau, International Waterfowl & Wetlands Research Bureau, Wetlands for the America's, 45 hal.
- Dwi, A. S. 2007. *Kandungan Zat Hara Fosfat Pada Musim Barat dan Musim Timur di Teluk Hurun Lampung*. Peneliti Pusat Teknologi Lingkungan. Jakarta.
- Effendi, H. 2007. *Telaah Kualitas Air*, Kanisius, Yogyakarta.
- Aida, G. R., Wardiatno, Y., Fahrudin, A., & Kamal, M. M. 2014. Produksi serasah mangrove di pesisir Tangerang, Banten. *Jurnal Ilmu Pertanian Indonesia*, 19(2), 91-97.

- Fletcher, S.E.M., Gruber, N., Jacobson, A.R., Doney, S.C., Dutkiewicz, S., Gerber, M., Follows, M., Joos, F., Lindsay, K., Menemenlis, D., Mouchet, A., Muller, S.A., dan Sarmiento, J.L., 2006. Inverse Estimates of Anthropogenic CO₂ Uptake, Transport and Storage by the Ocean. *Global Biogeochemical Cycles*, 20: DOI:10.1029/2005GB002530.
- Habibi MA, Maslukah L dan Wulandari SY. 2014. Studi konsentrasi fosfat bioavailable dan karbon organik total (KOT) dalam sedimen di Perairan Benteng Portugis, Jepara. *Jurnal Oseanografi* 3(4):690-697.
- Hapsari, F. N., Maslukah, L., Dharmawan, I. W. E., & Wulandari, S. Y. 2022. Simpanan Karbon Organik Dalam Sedimen Mangrove Terhadap Pasang Surut Di Pulau Bintan. *Buletin Oseanografi Marina*, 11(1), 86-98.
- Herrmann, M., Najjar, R.G., Kemp, W.M., Alexander, R.B., Boyer, E.W., Cai, W., Griffith, P.C., Kroeger, K.D., Mccallister, S.L., & Smith, R.A. (2015). Global Biogeochemical Cycles estuaries : A synthesis approach. *Global Biogeochemical Cycles*, 29: 96-111. doi.org/10.1002/2013GB004736.Received.
- Kennish, M.J. 2000. *Estuary Restoration and Maintenance: The National Estuary Programme*. Boca Raton, USA: CRC Press: 359 pp.
- Madjid, A, 2008, Bahan Organik Tanah (online), (www.unsri.ac.id), diakses 3 September 2008, Pukul 11.28 WITA, Makassar.
- Maltby, E. 1986. *Waterlogged Wealth: Why Waste the World's Wet Places?* International Institute for Environment and Development. London. 200 pp.
- Milliman, J.D., dan Syvitski, J.P.M., 1992. Geomorphic/Tectonic Control of Sediment Discharge to The Ocean: The Importance of Small Mountainous Rivers. *Journal of Geology*, 100: 525-544.
- Murdiyarso, D., Purbopuspito, J., Kauffman, J. B., Warren, M. W., Sasmito, S. D., Donato, D. C., Manuri, S., Krisnawati, H & Kurnianto, S. 2015. The potential of Indonesian mangrove forests for global climate change mitigation. *Nature climate change*, 5(12), 1089-1092.
- Nontji, A. 2007. *Laut Nusantara*. Djambatan, Jakarta.
- Santoso, N. 2000. *Pola Pengawasan Ekosistem Mangrove*. Makalah disampaikan pada Lokakarya Nasional Pengembangan Sistem Pengawasan Ekosistem Laut Tahun 2000. Jakarta, Indonesia.

- Siregar, T. A., Atmodjo, W., Satriadi, A., Muslim, M., & Handoyo, G. 2021. Sebaran Karbon Organik Total dalam Sedimen Dasar di Muara Sungai Jajar, Kabupaten Demak. *Indonesian Journal of Oceanography*, 3(2), 14-21.
- Sughandy, A. 2007. Prinsip Dasar Kebijakan Pembangunan Berkelanjutan Berwawasan Lingkungan. Jakarta: Bumi Aksara.
- Ulqodry, TZ., Yulisman, Muhammad S, and Santoso. 2010. Karakteristik dan Sebaran Nitrat, Fosfat dan Oksigen Terlarut di Perairan Karimunjawa Jawa Tengah. *FMIPA Universitas Sriwijaya*. 13 (1) : 2010.
- Yolanda, Y., Effendi, H., & Sartono, B. 2019. Konsentrasi C-organik dan substrat sedimen di perairan Pelabuhan Belawan Medan. *Jurnal Pengelolaan Lingkungan Berkelanjutan (Journal of Environmental Sustainability Management)*, 300-308.

