

DAFTAR PUSTAKA

- Ance Tampuk Marsondang, Barti Setiani Muntalif dan Priana Sudjono. 2016. Probabilitas Terperangkapnya Sampah Non-Organik Di Kawasan Mangrove Studi Kasus: Pantai Karangantu, Kota Serang. *Jurnal Teknik Lingkungan*. Vol 2(1): 11-20.
- Ardli, E. R., and Wolff, M. 2009. Land Use And Land Cover Change Affecting Habitat Distribution At Segara Anakan Lagoon, Cilacap, Indonesia. *Reg Enviromental Change*. 9:235-243.
- Barbier, E. B, Koch. E. W, and Silliman, B. R. 2008. Coastal ecosystembased management with nonlinear ecological functions and values. *Science* 319:321-323.
- Bengen, D.G. 2002. *Pedoman Teknis Pengenalandan Pengelolaan Ekosistem Mangrove*. Pusat Kajian Sumberdaya Pesisir dan Lautan. IPB. Bogor.
- BPKSA. 2008. Laporan monitoring dan evaluasi kawasan Segara Anakan. Laporan Badan Pengelola Kawasa Segara Anakan.
- Cable, R, N., Beletsky, D., Beletsky, R., Wigginton, K., Locke, B,W., and Duhaim, M,B. 2017. Distributin adn modeled transport of plastic pollution im the Great Lakes, the world's largest freshwater resource. *Frontiers in Environmental Science*. 5 : 1-18.
- Cahyo, T, N., Hilmi, E. 2020. Analisis Kondisi Hidro-Oseanografi Laguna Segara Anakan Sebagai Bahan Kajian Mitigasi Masyarakat Terhadap Perubahan Lingkungan Perairan. *Laporan Penelitian*. Universitas Jenderal Soedirman, Purwokerto. 6 hal.
- Compa, M., March, D., Deuderon, S., 2019. Spatio Temporalmonitoring Of Coastal Floating Marine Debris In The Baleric Island From Sea Cleaninng Boats. *Mar. Pollut. Bull.* 141, 205-214.
- Derraik JGB. 2002. The pollution of the marine environment by plastic debris: a review. *Marine Pollution Bulletin*. 44: 842-852.
- Djaguna, A., Pelle, W, E., Schadu, J, N, W., Hermanto., Rumampuk., Ngangi. 2019. Identifikasi Sampah Laut Di Tongkaina Dan Talawan Bajo. *Jurnal Pesisir*. 7: 174-182.
- FAO. 2007. *The World's Mangrove 1980-2005*. Rome: Food and Agriculture Organization of United Nations.

- Greenpeace, 2006. Eating Up Amazon. Greenpeace Publications., 2006b. We're Trashin' It; How McDonald's is Eating Up Amazon.
- Herawati, V.E., A. Hartoko., & Suminto. 2012. Kesesuaian Perairan Segara Anakan, Cilacap, Jawa Tengah Untuk Budidaya Kerang Totok (*Polymesoda erosa*) Berdasarkan Produktifitas Primer Menggunakan Citra Satelit. *Bonorowo Wetlands* 2(2): 41 – 51.
- Hilmi, E., L.K.Sari, & Setijanto. 2017a. *The integration landscape vision, management and conservation of mangrove ecosystem to conserve coastal stability and Disaster Risk Reduction in Segara Anakan*. Laporan Penelitian Unggulan. LPPM Unsoed.
- Husein, H. M. 2000. Lingkungan Hidup. Bumi Aksara: Jakarta.
- Jang, M., Shim, W.J., Han, G.M., Rani, M., Song, Y.K., & Hong, S.H., 2016. Styrofoam Debris as a Source of Hazardous Additives for Marine Organisms. *Environ. Sci. Technol.* 50: 4951– 4960.
- Kako, S., Isobe, A., Seino, S., & Kojima, A. 2010. Inverse estimation of drifting-object outflows using actual observation data. *Journal of Oceanography*, 66 (2), 291–297.
- Kaunang DT, Kimbal JD. 2009. Komposisi dan Struktur Vegetasi Hutan Mangrove di Taman Nasional Bunaken Sulawesi Utara. *Jurnal Agritek* 17 (6): 1163-1171.
- Keputusan Menteri Negara Lingkungan Hidup No. 201 tahun 2004 tentang Kriteria Baku dan Pedoman Penentuan Kerusakan Mangrove.
- Lattin GL, Moore CJ, Zellers AF, Moore SL, Weisberg SB. 2004. A comparison of neustonic plastic and zooplankton at different depths near the southern California shore. *Mar Pollut Bull.* 49: 291-294.
- Lippiatt, S.M., Arthur, C.D., and Wallace, N.E. 2013. "Assessing the abundance and types of marine debris on shorelines and surface waters in Chesapeake Bay tributaries stratified by land use." Presentation at the Ocean Sciences Meeting, 20-24 February 2012, Salt Lake City, UT, USA.
- Marpaung, G.S., dan Widiaji. 2009. *Raup Rupiah dari Sampah Plastik*. Pustaka Bina Swadaya. Jakarta.
- Napper, I.E., Thompson, R.C. 2019. Micro- and Macroplastics in Aquatic Ecosystems, in: *Encyclopedia of Ecology*. Elsevier, pp. 116–125.
- National Oceanic and Atmospheric Administration [NOAA]. 2013. *Programmatic Environmental Assessment (PEA) for the NOAA Marine Debris Program (MDP)*. NOAA. Maryland (US).

- Nugrahadi M. S., dan I. G. Tejakusuma. 2007. Aspek Hidrodinamika Segara Anakan Sebagai Dasar Pertimbangan Pengembangan Kawasan. *Alami*. 12(3): 24-29.
- Peraturan Daerah Nomor 9 Tahun 2011 tentang Rencana Tata Ruang Wilayah Kabupaten Cilacap Tahun 2011-2031.
- Plastics Europe. 2013. *Plastics the Facts 2013. An Analysis of European Latest Plastics Production, Demand and Waste Data*. Plastics Europe: Association of Plastic Manufacturers, Brussels, p. 40.
- Praputri, E., Mulyazmi, E., Sari, M., dan Martyns. 2016. Pengelolaan Limbah Plastik Polypropylene Sebagai Bahan Bakar Minyak (BBM) dengan Pyrolisis. *Jurnal Teknik Kimia*. 2 (1): 26-34.
- Purnobasuki, H. 2005. Tinjauan Perspektif Hutan Mangrove. Surabaya : Airlangga University Press.
- Putra, H, P dan Yuriandala, Y. 2010. Studi Pemanfaatan Sampah Plastik Menjadi Produk dan Jasa Kreatif. *Jurnal Sains dan Teknologi Lingkungan*. 2 (1): 21-31.
- Rahmawati, A. 2015. Pengaruh Penggunaan Plastik Polyethylene (PE) dan High Density Polyethylene (HDPE) Pada Campuran Latason-WC Terhadap Karakter Marshall. *Jurnal Ilmiah Teknikal Semesta*. 18 (2): 147-159.
- Ratini., Bambang S., dan Tati B. 2016. Perencanaan Konservasi Ekosistem Mangrove Desa Ujung Alang Kecamatan Kampung Laut Kabupaten Cilacap. *Jurnal Silvikultur Tropika*, 7 (2) : 108-114.
- Renwarin, A., Rogi, O.A.H., & Sela, R.L.E., 2015. Studi Identifikasi Sistem Pengelolaan Sampah Permukiman di Wilayah Pesisir Kota Manado. *Jurnal Spasial*. 2:79-89.
- Ryan, P, G., Moore, C, J., Van Franeker, J, A., dan Moloney, C. 2009. *Monitoring the abundance of plastic debris in the marine environment*. Phil TransRoyal Soc B 1999-2012. 364 Page.
- Siahainenia. 2001. Pencemaran Laut, Dampak dan Penangulangannya. Makalah Falsafah Sains Program Pasca Sarjana.IPB Bogor.
- Smith SDA. 2012. Marine Debris: A proximate threat to marine sustainability in Bootless Bay, Papua New Guinea. *Mar Pollut Bull*. 64: 1880- 1883.
- Stevenson C., 2011. *Plastic Debris in the Calofornia Marine Ecosystem*. A Summary of Current Research, Solution Strategies and Data Gaps. University of Southern California Sea Grant. Synthetic Report. California Ocean Science Trust, Oakland, CA.

- Suryono, C, A. 2015. Ekologi Segara Anakan Ditinjau Dari Aspek Kelimpahan Distribusi. *Kelautan Tropis*. 18(1): 20-27
- Thompson, R.C, C.J Moore, F.S vom Saal and S.H Swan. 2009. Plastics, The Environment and Human Health: Current Consensus and Future Trends. *Philos. Trans. R. Soc. Lond. B* **364**: 2153–2166.
- Thompson, R.C., Olson, Y., Mitchell, R.P., Davis, A., Rowland, S.J., John, A.W.G., McGonigle, D., & Russell, A.E., 2004. Lost at Sea: Where Is All the Plastic?. *Journal Science*. **80**:304, 838.
- United Nations Environment Programme. 2011. *UNEP Year Book 2011: Emerging Issues in Our Global Environment*. Nairobi (KE): UNEP. 79 hal.
- Waluyo, H., Sakdulla, A. Prajati, D. Arifin, R. L. Simamora dan S. Bayuaji. 2017. *Pedoman Pemantauan Sampah Pantai*. Dirjen Pengendalian Pencemaran dan Kerusakan Lingkungan. Kementerian Lingkungan Hidup dan Kehutanan. Jakarta. 52 Halaman.
- Waryono, T. 2000. Keanekaragaman Hayati dan Konservasi Ekosistem Mangrove. Diskusi Panel Program Studi Biologi Konservasi. Jakarta : FMIPA-UI.
- Werorilangi, R, S., Samad, W., Saru, A dan Faizal, A. 2015. Identifikasi Sampah Laut Terapung (Floating Marine Debris) Berdasarkan Pola Musim di Perairan Pulau Barranglompo, Kota Makassar. *Jurnal kelautan*. 8 (3): 285-294.
- Wibowo, K., dan T. Handayani., (2008). Pelestarian Hutan Mangrove Melalui Pendekatan Mina Hutan (Silvofishery). *Teknik Lingkungan*, 7(3), 227–233.
- Zhukov, Andrey. 2017. The distribution, abundance and characteristics of plastic keping along the Coast of Grândola, Portugal. Bachelor's thesis in Natural Resources Degree Programme in Sustainable Coastal Management. Novia University of Applied Science. Portugal.