

DAFTAR PUSTAKA

- Auta, H.S., Emenike, C.U., Fauziah, S.H., 2017. Distribution and importance of microplastics in the marine environment: A review of the sources, fate, effects, and potential solutions. *Environ. Int.*
- Bergmann, M., Gutow, L., Klages, M., 2015. Marine anthropogenic litter. Springer.
- Besseling, E., Quik, J.T., Sun, M., Koelmans, A.A., 2017. Fate of nano-and microplastic in freshwater systems: A modeling study. *Environ. Pollut.* 220, 540–548.
- Cauwenberghhe, L.V., Vanreusel, A., Mees, J., Janssen, C.R., 2013. Microplastic pollution in deep-sea sediment. *Environ. Pollut.* 182, 495–499. <https://doi.org/10.1016/j.envpol.2013.08.013>
- Costa, M.F., Duarte, A.C., 2017. Microplastics Sampling and Sample Handling. *Compr. Anal. Chem.* 75, 25–47.
- Crawford, C.B., Quinn, B., 2017. 4-Physiochemical properties and degradation. *Microplastic Pollut.* Elsevier 57–100.
- Dewi, I.S., Budiarsa, A.A., Ritonga, I.R., 2015. Distribusi mikroplastik pada sedimen di Muara Badak, Kabupaten Kutai Kartanegara. *DEPIK J. Ilmu-Ilmu Perair. Pesisir Dan Perikan.* 4.
- Division, N.O.M.D., n.d. OR&R's Marine Debris Program [WWW Document]. URL <https://marinedebris.noaa.gov/> (accessed 10.18.17).
- Dwiputri, N., 2015. Pemanfaatan Biji Durian Sebagai Bahan Baku Pembuatan Plastik Biodegradable Dengan Pasticizer (Sorbitol) dan Tepung Tapioka, Skripsi. Politeknik Negeri Sriwijaya.
- Field, L.D., Sternhell, S., Kalman, J.R., 2012. Organic structures from spectra. John Wiley & Sons.
- Galgani, F., Hanke, G., Maes, T., 2015. Global distribution, composition and abundance of marine litter, in: *Marine Anthropogenic Litter*. Springer, pp. 29–56.
- GESAMP, 1991. Global strategies for marine environmental protection. IMO 1–42.
- Gregory, M.R., 1996. Plastic 'scrubbers' in hand cleansers: a further (and minor) source for marine pollution identified. *Mar. Pollut. Bull.* 32, 867–871.
- Hidalgo-Ruz, V., Gutow, L., Thompson, R.C., Thiel, M., 2012. Microplastics in the marine environment: a review of the methods used for identification and quantification. *Environ. Sci. Technol.* 46, 3060–3075.
- Imhof, H.K., Ivleva, N.P., Schmid, J., Niessner, R., Laforsch, C., 2013. Contamination of beach sediments of a subalpine lake with microplastic particles. *Curr. Biol.* 23, R867–R868. <https://doi.org/10.1016/j.cub.2013.09.001>
- Indonesia Solid Waste Association, 2017. Data Statistik Persampahan Domestik Indonesia [WWW Document]. URL <http://inswa.or.id/> (accessed 10.18.17).

- Jambeck, J.R., Geyer, R., Wilcox, C., Siegler, T.R., Perryman, M., Andrade, A., Narayan, R., Law, K.L., 2015. Plastic waste inputs from land into the ocean. *Science* 347, 768–771.
- Karami, A., Golieskardi, A., Choo, C.K., Larat, V., Galloway, T.S., Salamatinia, B., 2017. The presence of microplastics in commercial salts from different countries. *Sci. Rep.* 7.
- Li, J., Qu, X., Su, L., Zhang, W., Yang, D., Kolandhasamy, P., Li, D., Shi, H., 2016. Microplastics in mussels along the coastal waters of China. *Environ. Pollut.* 214, 177–184.
- Lusher, A., 2015. Microplastics in the marine environment: distribution, interactions and effects, in: *Marine Anthropogenic Litter*. Springer, pp. 245–307.
- Magnusson, K., Eliasson, K., Fråne, A., Haikonen, K., Hultén, J., Olshammar, M., Stadmark, J., Voisin, A., 2016. Swedish sources and pathways for microplastics to the marine environment. *Rev. Exist. Data IVL C* 183.
- Martí, E., Martin, C., Cózar, A., Duarte, C.M., 2017. Low abundance of plastic fragments in the surface waters of the Red Sea. *Front. Mar. Sci.* 4, 333.
- Melati, R., 2008. Sintesis dan Karakteristik Polistirena dan Benzoil Peroksida Sebagai Inisiator, Thesis. Institut Teknologi Bandung, Bandung.
- Mujiarto, I., 2005. Sifat dan karakteristik material plastik dan bahan aditif. *J. Traksi* 3, 11–17.
- Mungkin, M., 2018. Studi Pengaruh Bahan Aditif NaCl dan Na-EDTA pada Elektrolit Baterai Berbahan Filtrasi Air Jeruk Nipis. *JET J. Electr. Technol.* 3, 34–39.
- Nerland, I.L., Halsband, C., Allan, I., Thomas, K.V., 2014. Microplastics in marine environments: Occurrence, distribution and effects.
- Nor, N.H.M., Obbard, J.P., 2014. Microplastics in Singapore's coastal mangrove ecosystems. *Mar. Pollut. Bull.* 79, 278–283.
- Peng, G., Zhu, B., Yang, D., Su, L., Shi, H., Li, D., 2017. Microplastics in sediments of the Changjiang Estuary, China. *Environ. Pollut.* 225, 283–290.
- Powles, J., Fahimi, S., Micha, R., Khatibzadeh, S., Shi, P., Ezzati, M., Engell, R.E., Lim, S.S., Danaei, G., Mozaffarian, D., 2013. Global, regional and national sodium intakes in 1990 and 2010: a systematic analysis of 24 h urinary sodium excretion and dietary surveys worldwide. *BMJ Open* 3, e003733.
- Prihanto, Y., 2013. Kajian pengelolaan dan estimasi potensi ekonomi tambak garam di wilayah kabupaten kupang, nusa tenggara timur melalui pendekatan interpretasi citra penginderaan jauh. *Badan Inf. Geospasial* 1–5.
- Rodríguez-Seijo, A., Pereira, R., 2017. Morphological and Physical Characterization of Microplastics. *Compr. Anal. Chem.* 75, 49–66.
- Salim, Z., Munadi, E., n.d. Info Komoditi Garam. Badan Pengkaj. Dan Perkemb. Perdagang.
- Sumardi, J., 1996. Hukum Pencemaran Laut Transnasional. *Citra Adytia Bakti*, Bandung.
- Suryanto, 2005. Karakteristik Tali Jaring Jenis Polyethilene. Inst. Pertan. Bogor.

- Thompson, R.C., Olsen, Y., Mitchell, R.P., Davis, A., Rowland, S.J., John, A.W., McGonigle, D., Russell, A.E., 2004. Lost at sea: where is all the plastic? *Science* 304, 838–838.
- Trihendradi, C., 2010. Analisis Data Statistik. Yogyakarta.
- Van Cauwenberghe, L., Janssen, C.R., 2014. Microplastics in bivalves cultured for human consumption. *Environ. Pollut.* 193, 65–70.
- van der Hal, N., Ariel, A., Angel, D.L., 2017. Exceptionally high abundances of microplastics in the oligotrophic Israeli Mediterranean coastal waters. *Mar. Pollut. Bull.* 116, 151–155.
- van Wezel, A., Caris, I., Kools, S.A., 2016. Release of primary microplastics from consumer products to wastewater in The Netherlands. *Environ. Toxicol. Chem.* 35, 1627–1631.
- Victoria, A.V., n.d. Kontaminasi Mikroplastik di Perairan Tawar.
- Viršek, M.K., Palatinus, A., Koren, Š., Peterlin, M., Horvat, P., Kržan, A., 2016. Protocol for Microplastics Sampling on the Sea Surface and Sample Analysis. *J. Vis. Exp. JoVE*.
- Yang, D., Shi, H., Li, L., Li, J., Jabeen, K., Kolandhasamy, P., 2015. Microplastic pollution in table salts from China. *Environ. Sci. Technol.* 49, 13622–13627.
- Zafriana, L., 2010. Desain Kemasan Karung Yang Optimal Untuk Pengemas Bahan Curah. *J. Tek. Ind.* 11, 101–104.
- Zettler, E.R., Mincer, T.J., Amaral-Zettler, L.A., 2013. Life in the “plastisphere”: microbial communities on plastic marine debris. *Environ. Sci. Technol.* 47, 7137–7146.