

## **7. DAFTAR PUSTAKA**

- Alomar, C., F. Estarellas, & S. Deudero. (2016). Microplastics in the Mediterranean Sea: Deposition in coastal shallow sediments, spatial variation and preferential grain size. *Marine Environment Research.* 115. hal 1-10. doi : 10.1016/j.marenvres.2016.01.005
- Andrade, A. L. (2017). The plastic in microplastics: A review. *Marine Pollution Bulletin.* 119. hal 12-22. doi : 10.1016/j.marpolbul.2017.01.082
- Auta, H. S., C. U. Emenike, dan S. H. Fauziah. (2017). Distribution and importance of microplastics in the marine environmentA review of the sources, fate, effects, and potential solutions. *Environment International.* 102. hal. 165–176. doi: 10.1016/j.envint.2017.02.013.
- Avio, C. G., S. Gorbi, dan F. Regoli. (2015). Experimental development of a new protocol for extraction and characterization of microplastics in fish tissues: First observations in commercial species from Adriatic Sea. *Marine Environment Research.* doi : 10.1016/j.marenvres.2015.06.014
- Avio, C. G., S. Gorbi, dan F. Regoli. (2016). Plastics and microplastics in the oceans: From emerging pollutants to emerged threat. *Marine Environment Research.* 128. hal 2-11. doi : 10.1016/j.marenvres.2016.05.012
- Barboza, L. G. A & B. C. G. Gimenez. (2015). Microplastics in the marine environment: Current trends and future perspectives. *Marine Pollution Bulletin.* 97. hal : 5-12. doi : 10.1016/j.marpolbul.2015.06.008
- Barnes, D.K.A., Galgani, F., Thompson, R.C., Balaz, M., 2009. Accumulation and fragmentation of plastic debris in global environments. *Philosophical Transactions of the Royal Society B,* 364: 1985-1998.<https://doi.org/10.1098/rstb.2008.0205>
- Biginagwa, Fares John, Bahati Sosthenes Mayoma, Yvonne Shashoua, Kristian Syberg, dan Farhan R. Khan. (2016). First evidence of microplastics in the African Great Lakes: Recovery from Lake Victoria Nile perch and Nile tilapia. *Journal of Great Lakes Research.* 42(1). hal. 146–149. doi: 10.1016/j.jglr.2015.10.012.
- Boerger, C. M., G. L. Lattin, S. L. Moore, dan C. J Moore. (2010). Plastic ingestion by planktivorous fishes in the North Pacific Central Gyre. *Marine Pollution Bulletin.* 60. hal : 2275-2278. doi : 10.1016/j.envpol.2014.12.021.

Boucher, J. & Friot, D., 2017. Primary Microplastics in the Oceans: A Global Evaluation of Sources. Switzerland: International Union for Conservation of Nature and Natural Resources.  
<https://portals.iucn.org/library/node/46622>.

Bouwmeester, H., P. C. H. Hollman, dan R. J. B. Peters, (2015). Potential health impact of environmentally released micro- and nanoplastics in the human food production chain: experiences from nanotoxicology. Environmental Science and Technology.

Brate, I. L. N. et al., 2017. Micro- and Macro-plastics in Marine Species from Nordic Waters. Denmark: The Nordic Council of Ministers.  
[https://orbit.dtu.dk/ws/files/137132661/Publishers\\_version.pdf](https://orbit.dtu.dk/ws/files/137132661/Publishers_version.pdf).

Browne, Mark a, Awantha Dissanayake, Tamara S. Galloway, David M. Lowe, dan Richard C. Thompson. (2008). Ingested Microscopic Plastic Translocates to the Circulatory System of the Mussel , *Mytilus edulis* ( L .) Ingested Microscopic Plastic Translocates to the Circulatory System of the Mussel , *Mytilus edulis* ( L .). Environ. Sci. Technol. 42(13). hal. 5026–5031. doi: 10.1021/es800249a.

Carr, S.A., Liu, J., Tesoro, A.G., 2016. Transport and fate of microplastic particles in wastewater treatment plants. Water Res. 91 (2016), 174–182.<https://doi.org/10.1016/j.watres.2016.01.002>

Carreras-Colom, Ester, Maria Constenla, Anna Soler-Membrives, Joan E. Cartes, Mireia Baeza, Francesc Padrós, dan Maite Carrassón. (2018). Spatial occurrence and effects of microplastic ingestion on the deep-water shrimp *Aristeus antennatus*. Marine Pollution Bulletin. 133. hal. 44–52. doi: 10.1016/j.marpolbul.2018.05.012.

Cheung, L. T., Lui, C. Y. & Fok, L., 2018. Microplastic Contamination of Wild and Captive Flathead Grey Mullet (*Mugil cephalus*). International Journal of Environmental Research and Public Health, pp. 1-11. DOI: 10.3390/ijerph15040597

Claessens, M., S. De Meester, L. Van Landuyt, K. De Clerck, dan C. R. Janssen. Occurrence and distribution of microplastics in marine sediments along the Belgian coast. Marine Pollution Bulletin. 62. hal. 2199–2204. doi: 10.1016/j.marpolbul.2011.06.030

- Cole, M., H. Webb, P. K. Lindeque, E. S. Fileman, C. Halsband, dan T. S. Galloway. (2013). Isolation of microplastics in biota-rich seawater samples and marine organisms. *Scientific Reports : Marine Biology Biological Techniques*. doi : 10.1038/srep04528
- Coppock, Rachel L., Matthew Cole, Penelope K. Lindeque, Ana M. Queir, dan Tamara S. Galloway. (2017). A Small-scale, Portable Method for Extracting Microplastics from Marine Sediments230. hal. 829–837. doi: 10.1016/j.envpol.2017.07.017.
- Cozar, A., F. Echevarria, J. I. G. Gordillo, X. Irigoien, B. Ubeda, S. H. Leon, A. T. Palma, S. Navarro, J. G. De Lomas, A. Ruiz, M. L. F. De Puelles, dan C. M. Duarte. (2014). Plastic debris in the open ocean. *PNAS*. 111. hal : 10239-10244. doi : 10.1073/pnas.1314705111
- Derraik, Jose G. B. (2002). The Pollution of the Marine Environment by Plastic Debris: a Review. *Mar Pollut Bull*. 44(9). hal. 842–852. doi: [https://doi.org/10.1016/S0025-326X\(02\)00220-5](https://doi.org/10.1016/S0025-326X(02)00220-5).
- De Witte, B., L. Devriese, K. Bekaert, S. Hoffman, G. Vandermeersch, K. Cooreman, dan J. Robbins. (2014). Quality assessment of the blue mussel (*Mytilus edulis*): Comparison between commercial and wild types. *Marine Pollution Bulletin*. 85(1). hal. 146–155. doi: 10.1016/j.marpolbul.2014.06.006.
- Dris, Rachid, Hannes K. Imhof, Martin G. J. Löder, Johnny Gasperi, Christian Laforsch, dan Bruno Tassin. (2018). Microplastic Contamination in Aquatic Environments An Emerging Matter of Environmental Urgency. in *Microplastic Contamination in Aquatic Environments An Emerging Matter of Environmental Urgency*. hal. 51–93. doi: 10.1016/B978-0-12-813747-5.00003-5.
- Foekema, E. M., C. De Guijer, M. T. Mergia, J. A. Van Franeker, A. J. Murk, dan A. A. Koelmans. (2013). Plastic in North Sea Fish. *Environmental Science & Technology*. 47. Hal : 8818-8824. Doi : 10.1021/es400931b
- Foley CJ, Feiner ZS, Malinich TD, Hook TO. 2018. A meta-analysis of the effects of exposure to microplastics on fish and aquatic invertebrates. *Science of Total Environment* 631-632: 550-559. <https://doi.org/10.1016/j.scitotenv.2018.03.046>

Fossi, M. C., L. Marsili, M. Baini, M. Giannetti, D. Coppola, C. Guerranti, I. Caliani, R. Minutoli, G. Lauriano, M. G. Finoia, F. Rubegni, S. Panigada, M. Berube, J. U. Ramirez, dan C. Panti. (2016). Fin whales and microplastics: The Mediterranean Sea and the Sea of Cortez scenarios. Environmental Pollution. 209. Hal 68-78. Doi : 10.1016/j.envpol.2015.11.022

Free, Christopher M., Olaf P. Jensen, Sherri A. Mason, Marcus Eriksen, Nicholas J. Williamson, dan Bazartseren Boldgiv. (2014). High-levels of microplastic pollution in a large, remote, mountain lake. Marine Pollution Bulletin. 85(1). hal. 156–163. doi: 10.1016/j.marpolbul.2014.06.001.

Gago, J. et al., 2018. Standardised Protocol for Monitoring Microplastics in Seawater. s.l.:JPI-Oceans BASEMANproject. [https://www.researchgate.net/publication/330931801\\_Standardised\\_protocol\\_for\\_monitoring\\_microplastics\\_in\\_seawater](https://www.researchgate.net/publication/330931801_Standardised_protocol_for_monitoring_microplastics_in_seawater)

Geiser, M., Stoeger, T., Casaulta, M., Chen, S., Semmler-Behnke, M., Bolle, I., Takenaka, S., Kreyling, W.G., dan Schulz, H. (2014). Biokinetics of nanoparticles and susceptibility to particulate exposure in a murine model of cystic fibrosis. *Part. Fibre Toxicol. 11*, hal 19

GESAMP. (2015). Sources, Fate and Effects of Microplastics in the Marine Environment: a Global Assessment. Report Study GESAMP. Tersedia pada: [https://ec.europa.eu/environment/marine/good-environmental-status/descriptor10/pdf/GESAMP\\_microplastics%20full%20study.pdfstatus/descriptor10/pdf/GESAMP\\_micoplastics%20full%20study.pdf](https://ec.europa.eu/environment/marine/good-environmental-status/descriptor10/pdf/GESAMP_microplastics%20full%20study.pdfstatus/descriptor10/pdf/GESAMP_micoplastics%20full%20study.pdf)

Guven, O., K. Gokdag, B. Jovanovic, dan A. Kideys. (2017). Microplastic litter composition of the Turkish territorial waters of the Mediterranean Sea, and its occurrence in the gastrointestinal tract of fish. Environmental Pollution. 223. Hal : 286-294. Doi : 10.1016/j.envpol.2017.01.025

Graziano, Antimo, Shaffiq Jaffer, dan Mohini Sain. (2018). Review on modification strategies of polyethylene/polypropylene immiscible thermoplastic polymer blends for enhancing their mechanical behavior. Journal of Elastomers & Plastics. 20(10). hal. 1–46. doi: 10.1177/0095244318783806.

Halden, R.U. (2010). Plastics and health risks. Annu Rev Public Health. 31, hal 179–294.

Hermsen, Enya, Svenja Mintenig, Ellen Besseling, dan Albert A. Koelmans. (2018). Quality

Criteria for the Analysis of Microplastic in Biota Samples. Critical review. Environmental Science & Technology. hal. acs.est.8b01611. doi:10.1021/acs.est.8b01611.

Hidalgo-Ruz, Valeria, Lars Gutow, Richard C. Thompson, dan Martin Thiel. (2012). Microplastics in the marine environment: A review of the methods used for identification and quantification. Environmental Science and Technology. 46(6). hal. 3060–3075. doi: 10.1021/es2031505.

Jambeck, Jenna R., Roland Geyer, Chris Wilcox, Theodore R. Siegler, Miriam Perryman, Anthony Andrade, Ramani Narayan, dan Kara Lavender Law. (2015). Plastic Waste Inputs from Land into the Ocean. Science Magazine. 347. hal. 768–771. doi: 10.1126/science.1260879.

Jin-feng, Ding, L. I. Jing-xi, S. U. N. Cheng-jun, H. E. Chang-fei, Jiang Feng-hua, dan G. A. O. Feng-lei. (2018). Separation and Identification of Microplastics in Digestive System of Bivalves. Chinese Journal of Analytical Chemistry. 46(5). hal. 690–697. doi: 10.1016/S1872-2040(18)61086-2.

Kappler, A, D. Fischer, S. Oberbeckmann, G. Schernewski, M. Labrenz, K. J. Eichorn, dan B. Voit. (2016). Analysis of environmental microplastics by vibrationalmicrospectroscopy: FTIR, Raman or both?Anal. Bioanal. Chem. 408. hal : 8377-8391. doi : 10.1007/s00216-016-9956-3

Karami, Ali, Abolfazl Golieskardi, Cheng Keong Choo, Nicholas Romano, Yu Bin Ho, dan Babak Salamatinia. (2017). A high-performance protocol for extraction of microplastics in fish. Science of the Total Environment. 578. hal. 485–494. doi: 10.1016/j.scitotenv.2016.10.213.

Kementrian Kelautan dan Perikanan Republik Indonesia. (2013). Profil Kelautan dan Perikanan Provinsi Jawa Tengah: Untuk Mendukung Industrialisasi KP. Tersedia pada: [http://perpustakaan.bappenas.go.id/lontar/file?file=digital/154362-\[\\_Konten\\_-\]-Konten%20D548.pdf](http://perpustakaan.bappenas.go.id/lontar/file?file=digital/154362-[_Konten_-]-Konten%20D548.pdf).

Law, Kara Lavender dan Richard C. Thompson. (2014). Microplastics in the Seas. Science. 345. hal. 144–145. doi: 10.1126/science.1254065r.

Lebreton, Laurent C. M., Joost Van Der Zwet, Jan Willem Damsteeg, Boyan Slat, Anthony Andrady, dan Julia Reisser. (2017). River plastic emissions to the world's oceans. *Nature Communications.* 8. hal. 1–10. doi: 10.1038/ncomms15611.

Li, Jiana, Christopher Green, Alan Reynolds, Huahong Shi, dan Jeanette M. Rotchell. (2018). Microplastics in mussels sampled from coastal waters and supermarkets in the United Kingdom. *Environmental Pollution.* 241. hal. 35–44. doi: 10.1016/j.envpol.2018.05.038.

Li, Jiana, Dongqi Yang, Lan Li, Khalida Jabeen, dan Huahong Shi. (2015). Microplastics in commercial bivalves from China. *Environmental Pollution.* 207. hal. 190–195. doi: 10.1016/j.envpol.2015.09.018.

Li, Wai Chin. (2018). The Occurrence, Fate, and Effects of Microplastics in the Marine Environment. *Microplastic Contamination in Aquatic Environments.* Oxford: Elsevier Inc. doi: 10.1016/B978-0-12-813747-5.00005-9.

Lusher, Amy, N. A. Welden, P. Sobral, dan M. Cole. (2017a). Sampling, isolating and identifying microplastics ingested by fish and invertebrates. *Analytical Methods.* 9(9). hal. 1346–1360. doi: 10.1039/c6ay02415g.

Lusher, Peter Hollman, dan Jeremy Mendoza Hill. (2017b). Microplastics in fisheries and aquaculture. Rome: FAO. Tersedia pada: <http://www.fao.org/in-action/globefish/fishery-information/resource-detail/en/c/1043135/>.

Michalowicz, J. (2014). Bisphenol A—sources, toxicity and biotransformation. *Environ Toxicol Parmacol.* 37, hal 738–758.

Marossy, Kalman dan Pal Barczy. (2003). Improvement of the Properties of Polyethylene with Chlorinated Polyethylene (CPE). *Polymer & Polymer Composites.* 11(2). hal. 115–122. doi: 10.1177/096739110301100206.

Mathalon, Alysse dan Paul Hill. (2014). Microplastic fibers in the intertidal ecosystem surrounding Halifax Harbor, Nova Scotia. *Marine Pollution Bulletin.* 81(1). hal. 69–79. doi: 10.1016/j.marpolbul.2014.02.018.

Murphy, F., M. Russell, C. Ewins, dan B. Quinn. (2017). The uptake of macroplastic & microplastic by demersal & pelagicfish in the Northeast Atlantic around Scotland. *Marine Pollution Bulletin*. 122. Hal : 353-359. Doi : 10.1016/j.marpolbul.2017.06.073

Neves, D., P. Sobral, J. L. Ferreira, dan T. Pereira. (2015). Ingestion of microplastics by commercialfish off the Portuguese coast. *Marine Pollution Bulletin*. 101. Hal : 119-126. Doi : 10.1016/j.marpolbul.2015.11.008

Nie H, Wang J, Xu K, Huang Y, Yan M. 2019. Microplastic pollution in water and fish samples around Naxun Reef in Nansha Islands, South China Sea. *Science of the Total Environment*, 696:134022. <https://doi.org/10.1016/j.scitotenv.2019.134022>

Nuelle, Marie-theres, Jens H. Dekiff, Dominique Remy, dan Elke Fries. (2014). A New Analytical Approach for Monitoring Microplastics in Marine Sediments. *Environmental Pollution*. 184. hal. 161–169. doi: 10.1016/j.envpol.2013.07.027.

Nuhman. (2009). Pengaruh Prosentase Pemberian Pakan terhadap Kelangsungan Hidup dan Laju Pertumbuhan Udang Vannamei (*Litopenaeus vannamei*). *Jurnal Ilmiah Perikanan dan Kelautan*. 1(2). hal. 193–197. doi: <http://dx.doi.org/10.20473/jipk.v1i2.11688>.

Ory, N. C., P. Sobral, J. L. Ferreira, dan M. Thiel. (2017). Amberstripe scad *Decapterus muroadsii*(Carangidae)fish ingest blue microplastics resembling their copepod prey along the coast of Rapa Nui (Easter Island) in the South Pacific subtropical gyre. *Science of the Total Environment*. 586. Hal : 430–437. Doi : 10.1016/j.scitotenv.2017.01.175.

Phuong, Nam Ngoc, Laurence Poirier, Quoc Tuan Pham, Fabienne Lagarde, dan Aurore Zalouk-Vergnoux. (2018). Factors influencing the microplastic contamination of bivalves from the French Atlantic coast: Location, season and/or mode of life? *Marine Pollution Bulletin*. 129(2). hal. 664–674. doi: 10.1016/j.marpolbul.2017.10.054.

Plastic Europe. (2017). Plastics – the Facts 2017 An analysis of European plastics production, demand and waste data. Brussels: Plastic Europe Association of Plastics Manufacturers. Tersedia pada: [https://www.plasticseurope.org/application/files/5715/1717/4180/Plastics\\_the\\_facts\\_017\\_FINAL\\_for\\_website\\_one\\_page.pdf](https://www.plasticseurope.org/application/files/5715/1717/4180/Plastics_the_facts_017_FINAL_for_website_one_page.pdf).

Plastic Europe. (2018). An Analysis of European Plastics Production, Demand, and Waste Data. Tersedia pada: [https://www.plasticseurope.org/application/files/6315/4510/9658/Plastics\\_the\\_facts\\_2018\\_AF\\_web.pdf](https://www.plasticseurope.org/application/files/6315/4510/9658/Plastics_the_facts_2018_AF_web.pdf).

Qu, Xiaoyun, Lei Su, Hengxiang Li, Mingzhong Liang, dan Huahong Shi. (2018). Assessing the relationship between the abundance and properties of microplastics in water and in mussels. *Science of the Total Environment*. 621. hal. 679–686. doi: 10.1016/j.scitotenv.2017.11.284.

Rabanel, J. M., Aoun, V., Elkin, I., Mokhtar, M., dan Hildgen, P. (2012). Drug-Loaded Nanocarriers: Passive Targeting and Crossing of Biological Barriers. *Curr. Med. Chem.* 19, hal 3070-3102.

Rezania, Shahabaldin, Junboum Park, Mohd Fadhil Md Din, Shazwin Mat Taib, Amirreza Talaiekhozani, Krishna Kumar Yadav, dan Hesam Kamyab. (2018). Microplastics pollution in different aquatic environments and biota: A review of recent studies. *Marine Pollution Bulletin*. 133(May). hal. 191–208. doi: 10.1016/j.marpolbul.2018.05.022.

Rist, Sinja, Bethanie Carney Almroth, Nanna B. Hartmann, dan Therese M. Karlsson. (2018). A critical perspective on early communications concerning human health aspects of microplastics. *Science of the Total Environment*. 626. hal. 720–726. doi: 10.1016/j.scitotenv.2018.01.092.

Rochman, Chelsea M., Carlos Manzano, Brian T. Hentschel, Staci L. Massey Simonich, dan Eunha Hoh. (2013). Polystyrene Plastic: A Source and Sink for Polycyclic Aromatic Hydrocarbons in the Marine Environment. *Environ. Sci. Technol.* 47(24). hal. 13976–13984. doi: 10.1021/es403605f.Polystyrene.

Rochman, Chelsea M., Akbar Tahir, Susan L. Williams, Dolores V. Baxa, Rosalyn Lam, Jeffrey T. Miller, Foo Ching Teh, Shinta Werorilangi, dan Swee J. Teh. (2015a). Anthropogenic debris in seafood: Plastic debris and fibers from textiles in fish and bivalves sold for human consumption. *Scientific Reports*. 5(September). doi: 10.1038/srep14340.

Rochman, S. M. Kross, Jonathan B. Armstrong, Michael T. Bogan, Emily S. Darling, Stephanie J. Green, Ashley R. Smyth, dan Diogo Veríssimo. (2015b). Scientific Evidence Supports a Ban on Microbeads. *Environmental Science and Technology*. 49(18). hal. 10759–10761. doi: 10.1021/acs.est.5b03909.

- Rodrigues, M. O., Abrantes, N., Gonçalves, F. J. M., Nogueira, H., Marques, J. C., dan Gonçalves, A. M. M. (2019). Impacts of plastic products used in daily life on the environment and human health: what is known?. *Environmental toxicology and pharmacology*, hal 103239.
- Schirinzi, Gabriella F., Ignacio Pérez-Pomeda, Josep Sanchís, Cesare Rossini, Marinella Farré, dan Damià Barceló. (2017). Cytotoxic effects of commonly used nanomaterials and microplastics on cerebral and epithelial human cells. *Environmental Research*. 159(June). hal. 579–587. doi: 10.1016/j.envres.2017.08.043.
- Seltenrich, N. (2016). New Link in the Food Chain? Marine Plastic Pollution and Seafood Safety. *Environmental Health Perspectives*. 123. Hal : 34-41. Doi : 10.1289/EHP465..
- Shim, Won J. oo. dan Richard C. Thomposon. (2015). Microplastics in the Ocean. *Archives of environmental contamination and toxicology*. 69(3). hal. 265–268. doi: 10.1007/s00244-015-0216-x.
- Shim, Won Joon, Sang Hee Hong, dan Soeun Eo. (2018). Marine Microplastics: Abundance, Distribution, and Composition. . *Microplastic Contamination in Aquatic Environments*. Elsevier Inc. doi: 10.1016/B978-0-12-813747-5.00001-1.
- Smith, Madeleine, David C. Love, Chelsea M. Rochman, dan Roni A. Neff. (2018). Microplastics in Seafood and the Implications for Human Health. *Current Environmental Health Reports*. 5(3). hal. 375–386. doi: <https://doi.org/10.1007/s40572-018-0206-z>FOOD,,
- Sutton, R., S. A. Mason, S. K. Stanek, E. W. Norton, I. F. Wren, dan C. Box. (2016). Microplastic contamination in the San Francisco Bay, California, USA. *Marine Pollution Bulletin*. 109. Hal : 230–235. Doi : 10.1016/j.marpolbul.2016.05.077
- Tanaka, K. & H. Takada. (2016). Microplastic fragments and microbeads in digestive tracts of planktivorous fish from urban coastal waters. *Scientific Reports*. 6. Doi : 10.1038/srep34351
- Thompson, R. C., C. J. Moore, F. S. Vom Saal., dan S. H. Swan. (2009). Plastics, the environment and human health : current consensus and future trends. *Phil. Trans. R. Soc. B.* 364. Hal : 2153–2166. Doi : 10.1098/rstb.2009.0053

- Van Cauwenbergh, Lisbeth dan Colin R. Janssen. (2014). Microplastics in bivalves cultured for human consumption. *Environmental Pollution*. 193. hal. 65–70. doi: 10.1016/j.envpol.2014.06.010.
- Vom Saal, F. S., Nagel, S. C., Coe, B.L., Angle, B. M., dan Taylor, J. A. (2012).The estrogenic endocrine disrupting chemical bisphenol A (BPA) and obesity. *Mol Cell Endocrinol.* 354, hal 74–84.
- Waite, Heidi R., Melinda J. Donnelly, dan Linda J. Walters. (2018). Quantity and types of microplastics in the organic tissues of the eastern oyster *Crassostrea virginica* and Atlantic mud crab *Panopeus herbstii* from a Florida estuary. *Marine Pollution Bulletin*. 129(1). hal. 179–185. doi: 10.1016/j.marpolbul.2018.02.026.
- Wang, Fen, Fei Wang, dan Eddy Y. Zeng. (2018). Sorption of Toxic Chemicals on Microplastics. in *Microplastic Contamination in Aquatic Environments*. Oxford: Elsevier Inc.hal. 225–247. doi: 10.1016/B978-0-12-813747-5.00007-2.
- Widianarko, B., I. Hantoro (2018). Mikroplastik dalam Seafood dari Pantai Utara Jawa. Universitas Katolik Soegijapranata. ISBN 978-602-6865-74-8
- Wright, Stephanie L. dan Frank J. Kelly. (2017). Plastic and Human Health: A Micro Issue? *Environmental Science and Technology*. 51(12). hal. 6634–6647. doi: 10.1021/acs.est.7b00423.
- Wright, Stephanie L., Richard C. Thompson, dan Tamara S. Galloway. (2013). The physical impacts of microplastics on marine organisms: A review. *Environmental Pollution*. 178. hal. 483–492. doi: 10.1016/j.envpol.2013.02.031.
- WWF Indonesia. 2014. Budidaya Ikan Bandeng (*Chanos chanos*) Pada Tambak Ramah Lingkungan. WWF-Indonesia. ISBN 978-979-1461-39-9.
- Yu, Xubiao , Jinping Peng, Jundong Wang, Kan Wang, Shaowu Bao. (2016). Occurrence of microplastics in the beach sand of the Chinese inner sea: the Bohai Sea. *Environmental Pollution*, 214 , 722-730.

Zhang, Kai, Huahong Shi, Jinping Peng, Yinghui Wang, Xiong Xiong, Chenxi Wu, dan Paul K. S. Lam. (2018). Microplastic pollution in China's inland water systems: A review of findings, methods, characteristics, effects, and management. *Science of The Total Environment*. 630. hal. 1641–1653. doi: 10.1016/j.scitotenv.2018.02.300.

Zhao, Shiye, Lixin Zhu, Lei Gao, dan Daoji Li. (2018). Limitations for Microplastic Quantification in the Ocean and Recommendations for Improvement and Standardization. in *Microplastic Contamination in Aquatic Environments*. Oxford: Elsevier Inc.hal. 27–49. doi: 10.1016/B978-0-12-813747-5.00002-3.

