

DAFTAR PUSTAKA

- Ali, N. A. 2017. Analisis Kandungan Logam Berat Timbal (Pb) pada Kerang di Perairan Biringkassi Kabupaten Pangkep, Sulawesi Selatan. *Universitas Islam Negeri Alauddin Makassar*.
- Ajith, J., Arumugam, S., Parthasarathy, S., Manupoori, S., & Janakiraman, S. (2020). Microplastics pollution: A comprehensive review on the sources, fates, effects, and potential remediation. *Environmental Technology & Innovation*, 20, 101234. <https://doi.org/10.1016/j.eti.2020.101234>
- Akkajit, P., Khongsang, A., & Thongnonghin, B. 2023. Microplastics Accumulation and Human Health Risk Assessment of Heavy Metals in Marcia opima and Lingula anatina, Phuket. *Marine Pollution Bulletin*, 186(December 2022), 114404. <https://doi.org/10.1016/j.marpolbul.2022.114404>
- Dayana, A. U. (2024). *Kontaminasi Mikroplastik Pada Hepatopankreas Kerang Hijau (Perna viridis), di Perairan Mandalle, Kabupaten Pangkajene dan Kepulauan, Sulawesi Selatan* (Doctoral dissertation, Universitas Hasanuddin Makassar).
- Dewi, I.S., Budiarsa, A.A. & Ritonga, I.R. 2015. Distribusi Mikroplastik pada Sedimen di Muara
- Badak, Kabupaten Kutai Kartanegara. *Jurnal Perikanan dan Ilmu Kelautan*, 4(3):121-131.
- Dinulislam, A., Sulistiono, Lumbanbatu, D. T. F., and Affandi, R. 2021. Heavy metals (Pb,26Hg) in blood cockle (Anadara granosa) in Cengkok Waters, Banten Bay, Indonesia. *IOP Conference Series: Earth and Environmental Science*, 744(1). <https://doi.org/10.1088/1755-1315/744/1/012012>.
- Haji, A. T. S., Widiatmono, J. B. R., & Firdausi, N. T. (2021). Analisis Kelimpahan Mikroplastik pada Air Permukaan di Sungai Metro, Malang. *Jurnal Sumberdaya Alam dan Lingkungan*, 8(2), 74-84.
- Hahladakis, J. N., Velis, C. A., Weber, R., Iacovidou, E., & Purnell, P. (2018). An overview of chemical additives present in plastics: Migration, release, fate and environmental impact during their use, disposal and recycling. *Journal of Hazardous Materials*, 344, 179–199. <https://doi.org/10.1016/j.jhazmat.2017.10.014>
- Hardianti, D., Purwiyanto, A. I. S., & Cordova, M. R. 2019. Identifikasi kandungan mikroplastik pada kerang hijau (Perna viridis) dan kerang tahu (Meretrix meretrix) di Teluk Jakarta. *Universitas Sriwijaya*.
- Hardianti, D., Purwiyanto, A. I. S., & Cordova, M. R. 2019. Identifikasi kandungan mikroplastik pada kerang hijau (Perna viridis) dan kerang tahu (Meretrix meretrix) di Teluk Jakarta. *Universitas Sriwijaya*.
- Hernandez, E., Nowack, B., & Mitrano, D. M. (2017). Polyester textiles as a source of om households: a mechanistic study to understand microfiber ashing. *Environmental Science & Technology*, 51(12), 7036–7046.
- R., Wilcox, C., Siegler, T. R., Perryman, M., Andrady, A., Narayan, 015). Plastic waste inputs from land into the ocean. *Ciencia*, 347. www.sciencemag.org/cgi/doi/10.1126/science.
- N. L., and Paulus, C. A. 2020. Jenis dan kelimpahan mikroplastik



pada kolom permukaan air di perairan teluk kupang. *Jurnal Bahari Papadak*, 1(1), 10–21.

- Khoironi, A., Anggoro, S., & Sudarno, S. (2018). The existence of microplastic in Asian green mussels. *IOP Conference Series: Earth and Environmental Science*, 131(1). <https://doi.org/10.1088/1755-1315/131/1/012050>.
- Kurniawan, R. R., Suprijanto, J., and Ridlo, A. 2021. Mikroplastik pada sedimen di zona pemukiman, zona perlindungan bahari dan zona pemanfaatan darat kepulauan Karimunjawa, Jepara. *Buletin Oseanografi Marina*, 10(2), 189–199. <https://doi.org/10.14710/buloma.v10i2.31733>
- Lestari, P., & Trihadiningrum, Y. (2019). The impact of improper solid waste management to plastic pollution in Indonesian coast and marine environment. *Marine Pollution Bulletin*, (April), <https://doi.org/10.1016/j.marpolbul>.
- Lusher, A., Brate, I. L. N., Hurley, R., Iversen, K., & Olsen, M.(2017). Testing of Methodology for Measuring Microplastics in Blue Mussels (*Mytilus* spp) and Sediments, and Recommendations for Future Monitoring of Microplastics (R & Dproject). Norsk institutt for vannforskning
- Maurya, A. C., Bhattacharya, A., Vij, V., & Khare, S. K. (2024). Deciphering the Seasonal Dynamics of Microplastic Morphotypes and Associated Co-Contaminants Along the Northwest Coast Of India. *Chemosphere*, 354(January), 141690. <https://doi.org/10.1016/j.chemosphere.2024.141690>.
- Mauludy, M. S., Yunanto, A., and Yona, D. 2019. Microplastic abundances in the sediment of coastal beaches in Badung, Bali. *Jurnal Perikanan Universitas Gadjah Mada*, 21(2), 73. <https://doi.org/10.22146/jfs.45871>.
- Meyrena, S. D., & Amelia, R. (2020). Analisis Pendayagunaan Limbah Plastik Menjadi Ecopaving Sebagai Upaya Pengurangan Sampah. *Indonesian Journal of Conservation*, 9(2), 96–100. <https://doi.org/10.15294/ijc.v9i2.27549>.
- Nguyen, N. T., Nhon, N. T. T., Hai, H. T. N., Chi, N. D. T., and Hien, T. T. 2022. Characteristics of microplastics and their affiliated pahs in surface water in Ho Chi Minh City, Vietnam. *Polymers*, 14(12), 1–20. <https://doi.org/10.3390/polym14122450>
- Ningrum, I. P., Sa'adah, N., and Mahmiah, M. 2022. Jenis dan kelimpahan mikroplastik pada sedimen di Gili Ketapang, Probolinggo. *Journal of Marine Research*, 11(4), 785–793. <https://doi.org/10.14710/jmr.v11i4.35467>.
- Pratiwi, A. N., Pratiwi, F. D., & Kuniawan, A. 2023. Kelimpahan Mikroplastik pada Kerang Kepah (*Polymesoda* sp.) di Perairan Sungai Jada Bahrin, Bangka dan Kerang Tebelan (*Lingula* sp.) di Perairan Pantai Pekapor, Bangka Selatan. *Jurnal Sumberdaya Perairan*, 17(1), 52–57
- Qu, X., Su, L., Li, H., Liang, M., & Shi, H. (2018). Assessing the Relationship Between the Abundance and Properties of Microplastics in Water and in Mussels. *Science of the Environment*, 621, 679–686. <https://doi.org/10.1016/j.scitotenv.2017.11.284>
- Analisis Logam Berat Pb Pada Kerang lentera (*Lingula Unguis*) Di Desa Pesisir Probolinggo Jawa Timur (Doctoral dissertation, Irijaya).
- Silbert, B., Compère, P., Eppe, G., & Lepoint, G. (2015). When not plastic: The ingestion of artificial cellulose fibers by macrofauna



living in seagrass macrophyte habitats. *Environmental Science & Technology*, 49(18), 11158–11166. <https://doi.org/10.1021/acs.est.5b02005>

Sambolino, A., Herrera, I., Alvarez, S., Rosa, A., Alves, F., Canning-Clode, J., Cordeiro, N., Dinis, A., Kaufmann, M., 2022. Seasonal variation in microplastics and zooplankton abundances and characteristics: the ecological vulnerability of an oceanic island system. *Mar. Pollut. Bull.* 181, 113906 <https://doi.org/10.1016/j.marpolbul.2022.113906>.

Santana, M. F. M., Moreira, F. T., & Turra, A. (2017). Trophic transference of microplastics under a low exposure scenario: Insights on the likelihood of microplastic ingestion by a marine predator. *Marine Pollution Bulletin*, 121(1–2), 154–159. <https://doi.org/10.1016/j.marpolbul.2017.05.061>

Sathish, M.N., Patterson, J., 2023. Comparative study on the status of microplastics in different functional areas of Tuticorin, Southeast coast of India. *Sci. Total Environ.* 894, 164904 <https://doi.org/10.1016/j.scitotenv.2023.164904>.

Septian, F.M., Purba, N.P., Agung, M.U.K., Yuliadi, L.P.S., Akuan, L.F. & Mulyani. 2018. Sebaran Spasial Mikroplastik di Sedimen pada Pantai Pangandaran, Jawa Barat. *Jurnal Geomaritim Indonesia*, 1(1): 1-8.

Suharsono, M., Ikhtiar, M., and Baharuddin, A. (2021). Identifikasi mikroplastik dan keberadaan pseudomonas sebagai bioremediasi di Perairan Kota Makassar, 2(1), 79–80.

Utami, I. (2022). Temuan Mikroplastik pada Sedimen Sungai Progo dan Sungai Opak Kabupaten Bantul. *Jurnal Riset Daerah Kabupaten Bantul*, 22(1), 4175-4184.

Widianarko, B., & Hantoro, I. (2018). Mikroplastik Mikroplastik dalam Seafood Seafood dari Pantai Utara Jawa. In *Unika Soegijapranata. Semarang*.

Wulandari, S. Y., Radjasa, O. K., Yulianto, B., & Munandar, B. (2022). Pengaruh Musim dan Pasang Surut Terhadap Konsentrasi Mikroplastik di Perairan Delta Sungai Wulan, Kabupaten Demak. *Buletin Oseanografi Marina*, 11(2), 215–220. <https://doi.org/10.14710/buloma.v11i2.46329>

Yaqin, K. (2019). *Petunjuk Praktis Aplikasi Biomarker Sederhana*. Upt Unhas Press.

Yaqin, K., Nirwana, N., & Rahim, S. W. (2022). Konsentrasi Mikroplastik pada Kerang Hijau (*Perna viridis*) di Perairan Mandalle Pangkajene Kepulauan, Sulawesi Selatan. *Jurnal Akuatiklestari*, 5(2), 52–57. <https://doi.org/10.31629/akuatiklestari.v5i2.4204>

Yaqin, K., Nursyamsiah, Umar, M. T., Fachruddin, L., & Bachtiar, B. (2014). Apakah variasi ukuran panjang cangkang memengaruhi konsentrasi logam timbal di dalam daging kerang hijau *Perna viridis*? Sustainable costal management View project Social mapping View project Liestiaty Fachruddin. *Simposium Nasional I Kelautan Dan Perikanan, May 2014*, 1–13. <https://www.researchgate.net/publication/323078649>

