

DAFTAR PUSTAKA

- Abessa, D.M.S., Albuquerque, H.C., Morais, L.G., Araújo, G.S., Fonseca, T.G., Cruz, A.C.F., Campos, B.G., Camargo, J.B.D.A., Gusso-Choueri, P.K., Perina, F.C., Choueri, R.B., Buruaem, L.M., 2018. Pollution status of marine protected areas worldwide and the consequent toxic effects are unknown. *Environmental Pollution* 243, 1450–1459. <https://doi.org/10.1016/j.envpol.2018.09.129>
- Abrunhosa, F. A., Santiago, A. P., & Abrunhosa, J. P. (2008). The early phyllosoma stages of spiny lobster *Panulirus echinatus* Smith, 1869 (Decapoda: Palinuridae) reared in the laboratory. *Brazilian Journal of Biology*, 68(1), 179–186. <https://doi.org/10.1590/S1519-69842008000100026>
- Barata, C., Calbet, A., Saiz, E., Ortiz, L., & Bayona, J. M. (2005). Predicting single and mixture toxicity of petrogenic polycyclic aromatic hydrocarbons to the copepod *Oithona davisae*. *Environmental Toxicology and Chemistry*, 24(11), 2992–2999. <https://doi.org/10.1897/05-189R.1>
- Barron, M. G., Carls, M. G., Short, J. W., Rice, S. D., Heintz, R. A., Rau, M., & Di Giulio, R. (2005). Assessment of the phototoxicity of weathered Alaska North Slope crude oil to juvenile pink salmon. *Chemosphere*, 60(1), 105–110. <https://doi.org/10.1016/j.chemosphere.2004.12.006>
- Berry, P. . (1967). A Revision of The *Panulirus homarus*-Group of Spiny Lobsters (Decapoda, Palinuridae). *Angewandte Chemie International Edition*, 6(11), 951–952., 13(April), 15–38.
- Bucas, G., & Saliot, A. (2002). Sea transport of animal and vegetable oils and its environmental consequences. *Marine Pollution Bulletin*, 44(12), 1388–1396. [https://doi.org/10.1016/S0025-326X\(02\)00303-X](https://doi.org/10.1016/S0025-326X(02)00303-X)
- Chiang, C. L. (2017). *Life Table and*. 413.
- Chong, S. H. (2016). Wither the Concepts of Mole and Concentration: Conceptual Confusion in applying $M_1V_1 = M_2V_2$. *Universal Journal of Educational Research*, 4(5), 1158–1162. <https://doi.org/10.13189/ujer.2016.040527>
- Furqan, F., Nurani, T. W., Wiyono, E. S., & Soeboer, D. A. (2018). TINGKAT PEMAHAMAN NELAYAN TERKAIT DENGAN KEBIJAKAN PELARANGAN PENANGKAPAN BENIH LOBSTER *Panulirus* spp.DI PALABUHANRATU. *ALBACORE Jurnal Penelitian Perikanan Laut*, 1(3), 297–308. <https://doi.org/10.29244/core.1.3.297-308>
- He, L., Lin, F., Li, X., Sui, H., & Xu, Z. (2015). Interfacial sciences in unconventional petroleum production: from fundamentals to applications. *Chemical Society Reviews*, 44(15), 5446–5494. <https://doi.org/10.1039/c5cs00102a>
- Holthius, L. B., & FAO. (1991). Marine lobster of the world. An annotated and

- illustrated catalogue of species of interest to fisheries known to date. *FAO Species Catalogue*, 13(FIR/S125), 125.
- Huc, A.-Y. (2017). *Heavy Crude Oils: From Geology to Upgrading an Overview*. https://books.google.com/books?id=_gsri7-F9vkC&pgis=1
- Jiang, Z., Huang, Y., Xu, X., Liao, Y., Shou, L., Liu, J., Chen, Q., & Zeng, J. (2010). Advance in the toxic effects of petroleum water accommodated fraction on marine plankton. *Acta Ecologica Sinica*, 30(1), 8–15. <https://doi.org/10.1016/j.chnaes.2009.12.002>
- Johnston, M. D. (2006). Feeding and Digestion in the Phyllosoma Larvae of Ornate Spiny Lobster, *Panulirus ornatus* (Fabricius) and the Implications for their Culture. *The University of Western Australia*, December.
- Junaidi, M., Cokrowati, N., & Abidin, Z. (2010). Teluk Ekas Pulau Lombok. *Journal Kelautan*, 3(1), 29–35.
- Junaidi, M., Cokrowati, N., & Abidin, Z. (2011). Tingkah Laku Induk Betina Selama Proses Pengeraman Telur Dan Perkembangan Larva Lobster Pasir (*Panulirus Homarus Linnaeus*, 1785). *Jurnal Akuatika Indonesia*, 2(1), 244488.
- Jurcak, A. M., Gauthier, S. J., & Moore, P. A. (2016). The Effects of Biodiesel and Crude Oil on the Foraging Behavior of Rusty Crayfish, *Orconectes rusticus*. Jurcak, A. M., Gauthier, S. J., & Moore, P. A. (2016). The Effects of Biodiesel and Crude Oil on the Foraging Behavior of Rusty Crayfish, *Orconectes rust.* *Archives of Environmental Contamination and Toxicology*, 69(4), 557–565. <https://doi.org/10.1007/s00244-015-0181-4>
- Kadafi, M., Widaningroem, R., & Soeparno, S. (2016). Aspek Biologi dan Potensi Lestari Sumberdaya Lobster (*Panulirus spp.*) di Perairan Pantai Kecamatan Ayah Kabupaten Kebumen. *Jurnal Perikanan Universitas Gadjah Mada*, 8(1), 108. <https://doi.org/10.22146/jfs.171>
- Keramea, P., Spanoudaki, K., Zodiatis, G., Gikas, G., & Sylaios, G. (2021). Oil spill modeling: A critical review on current trends, perspectives, and challenges. *Journal of Marine Science and Engineering*, 9(2), 1–41. <https://doi.org/10.3390/jmse9020181>
- Loeb, S., Dynarski, S., McFarland, D., Morris, P., Reardon, S., & Reber, S. (2017). Descriptive analysis in education: A guide for researchers. *U.S. Department of Education, Institute of Education Sciences. National Center for Education Evaluation and Regional Assistance*, March, 1–40. <https://eric.ed.gov/?id=ED573325>
- McGenity, T. J., Folwell, B. D., McKew, B. A., & Sanni, G. O. (2012). Marine crude-oil biodegradation: a central role for interspecies interactions. *Aquatic Biosystems*, 8(1), 1–19. <https://doi.org/10.1186/2046-9063-8-10>
- Pant, H. (2020). Marine Pollution , Sources , Effect and Management Marine

- Pollution , Sources , Effect and Management. *The Major Dimensions of Life : Environment, Agriculture and Health, November*, 270–276.
- Phillips, B. F. (2006). LOBSTERS: BIOLOGY , MANAGEMENT , AQUACULTURE AND Edited by. In *Fisheries (Bethesda)*.
- Pratiwi, R. (2018). Keanekaragaman dan Potensi Lobster (Malacostraca: Palinuridae) di Pantai Pameungpeuk, Garut Selatan, Jawa Barat. *Biosfera*, 35(1), 10. <https://doi.org/10.20884/1.mib.2018.35.1.524>
- Priyambodo, B., Jones, C. M., & Sammut, J. (2020). Assessment of the lobster puerulus (*Panulirus homarus* and *Panulirus ornatus*, Decapoda: Palinuridae) resource of Indonesia and its potential for sustainable harvest for aquaculture. *Aquaculture*, 528(June), 735563. <https://doi.org/10.1016/j.aquaculture.2020.735563>
- Reddy, M. M., Macdonald, A. H. H., Groeneveld, J. C., & Schleyer, M. H. (2014). Phylogeography of the scalloped spiny-lobster *Panulirus homarus rubellus* in the southwest indian ocean. *Journal of Crustacean Biology*, 34(6), 773–781. <https://doi.org/10.1163/1937240X-00002284>
- Rodrigues, R. V., Miranda-Filho, K. C., Gusmão, E. P., Moreira, C. B., Romano, L. A., & Sampaio, L. A. (2017). Deleterious effects of water-soluble fraction of petroleum, diesel and gasoline on marine pejerrey *Odontesthes argentinensis* larvae. *Science of the Total Environment*, 408(9), 2054–2059. <https://doi.org/10.1016/j.scitotenv.2010.01.063>
- Saadoun, I. M. K. (2015a). Impact of Oil Spills on Marine Life. *Emerging Pollutants in the Environment - Current and Further Implications*. <https://doi.org/10.5772/60455>
- Saadoun, I. M. K. (2015b). Impact of Oil Spills on Marine Life. *Intech*, 13. <http://dx.doi.org/10.1039/C7RA00172J%0Ahttps://www.intechopen.com/books/advanced-biometric-technologies/liveness-detection-in-biometrics%0Ahttp://dx.doi.org/10.1016/j.colsurfa.2011.12.014>
- Setyanto, A. (2019). Biodiversitas Lobster Di Teluk Prigi, Trenggalek Jawa Timur. *JFMR-Journal of Fisheries and Marine Research*, 3(3), 345–350. <https://doi.org/10.21776/ub.jfmr.2019.003.03.9>
- Simanzhenkov, V., & Idem, R. (2018). Processing of Heavy Crude Oils and Crude Oil Residues. In *Crude Oil Chemistry*. <https://doi.org/10.1201/9780203014042.ch9>
- Sperling, D., & Gordon, D. (2009). Book Reviews: Book Reviews. *Review of Social Economy*, 36(2), 250–254. <https://doi.org/10.1080/00346767800000037>
- Suriadi. 2019. Efisiensi Pakan Dan Laju Pertumbuhan Ikan Nila (*Oreochromis niloticus*) Yang Dipuaskan Secara Periodik Pada Wadah Terkontrol. *Skripsi*. Universitas Muhammadiyah Makassar. Makassar

- Suryandari, A. (2017). *Final Project 2017 LIFE HISTORY AND STOCK STATUS OF SCALLOPED SPINY LOBSTER (Panulirus homarus) IN PRIGI BAY , EAST JAVA PROVINCE , INDONESIA : ANALYZING THE POTENTIAL FOR STOCK ENHANCEMENT* Astri Suryandari Research Institute for Fisheries Enhancement M.
- Vikas, M., & Dwarakish, G. S. (2015). Coastal Pollution: A Review. *Aquatic Procedia*, 4(Icwrcoe), 381–388. <https://doi.org/10.1016/j.aqpro.2015.02.051>
- Wahyudin, R. A., Hakim, A. A., Qonita, Y., Boer, M., Farajallah, A., Mashar, A., & Wardiatno, Y. (2017). Lobster diversity of palabuhanratu bay, south java, Indonesia with new distribution record of panulirus ornatus, p. Polyphagus and parribacus antarcticus. *AACL Bioflux*, 10(2), 308–327.
- Ward, T. J., & Phillips, B. F. (2013). Lobster ecolabelling. *Lobsters: Biology, Management, Aquaculture & Fisheries: Second Edition*, 139–185. <https://doi.org/10.1002/9781118517444.ch6>
- Williams, U. ., Kiceniuk, J. W., Ryder, J. ., & Botta, J. . (2018). *Effects of an Oil Spill on Emergence and Mortality in. April*, 107–115.
- Yuliara, I. M. (2016). Modul Regresi Linier Sederhana. *Fakultas Matematika Dan Ilmu Pengetahuan Alam Universitas Udayana*, 1–10. https://simdos.unud.ac.id/uploads/file_pendidikan_1_dir/3218126438990fa0771ddb555f70be42.pdf
- Zanier, G., Palma, M., Petronio, A., Roman, F., & Armenio, V. (2019). Oil spill scenarios in the Kotor Bay: Results from high resolution numerical simulations. *Journal of Marine Science and Engineering*, 7(2). <https://doi.org/10.3390/jmse7020054>
- Zodiatis, G., Lardner, R., Alves, T. M., Krestenitis, Y., Perivoliotis, L., Sofianos, S., & Spanoudaki, K. (2017). Oil spill forecasting (prediction). *Journal of Marine Research*, 75(6), 923–953. <https://doi.org/10.1357/002224017823523982>