

DAFTAR PUSTAKA

- Ammon, C.J., Kanamori, H., Lay, T., Velasco, A.A., 2006. The 17 July 2006 Java tsunami earthquake. *Geophys. Res. Lett.* 33. <https://doi.org/10.1029/2006GL028005>
- BAPPEDA, 2015. Indikator Pembangunan Kabupaten Cilacap 2015. BAPPEDA, Cilacap.
- Bryant, E., 2008. *Tsunami: the underrated hazard*, 2nd ed. ed, Springer-Praxis books in geophysical sciences. Springer; Published in association with Praxis, Berlin; New York: Chichester, UK.
- Clark, 1986. *Marine Pollution*. Clarendon Press, Oxford (UK).
- ECMWF, 2017. ECMWF: Advancing global NWP through international collaboration.
- Effendi, H., 2003. *Telaah Kualitas Air Bagi Pengelolaan dan Sumberdaya Lingkungan Perairan*. Kanisius, Yogyakarta.
- Fingas, M., 2010. *Oil spill science and technology*. Gulf professional publishing.
- Gross, M., 1987. *Oceanography a View of the Earth*. 5th Edition. Prentice Hall International, New Jersey.
- Hadi, S., Latief, H., 2003. Integrasi Model Penyebaran Tumpahan Minyak dengan Sistem Informasi Geografis Sebagai Alat Peringatan Dini Resiko Pencemaran Minyak di Perairan Pantai. *Prosiding Pertemuan Ilmiah Tahunan XII Masyarakat Pengideraan Jauh Indonesia*, Bandung.
- Hanifa, N.R., Sagiya, T., Kimata, F., Efendi, J., Abidin, H.Z., Meilano, I., 2014. Interplate coupling model off the southwestern coast of Java, Indonesia, based on continuous GPS data in 2008–2010. *Earth Planet. Sci. Lett.* 401, 159–171. <https://doi.org/10.1016/j.epsl.2014.06.010>
- Harimurthy, S., 2002. *Tipologi komunitas makrozoobentos sebagai bioindikator pencemaran perairan di muara Sungai Donan, Cilacap, Jawa Tengah*. Fakultas Perikanan dan Ilmu Kelautan. Institut Pertanian Bogor, Bogor.
- Hassel, L., Dobson, F., 1986. *Introductory Physics of the Atmosphere and Ocean*. D. Reidel Publishing Company, Dordrecht.
- Ilham, 2002. *Identifikasi permasalahan dan langkah penanganan mitigasinya*. Jurusan Studi Ilmu Lingkungan Program Pasca Sarjana, UGM.
- Imamura, F., Yalciner, A.C., Ozyurt, G., 2006. *Tsunami modelling manual*. UNESCO IOC Int. Train. Course Tsunami Numer. Model.
- JSCE, 2002. *Tsunami Assessment Method for Nuclear Power Plants in Japan*. JSCE, Tokyo.
- Kaiser, G., Scheele, L., Kortenhaus, A., Løvholt, F., Römer, H., Leschka, S., 2011. The influence of land cover roughness on the results of high resolution tsunami inundation modeling. *Nat. Hazards Earth Syst. Sci.* 11, 2521–2540. <https://doi.org/10.5194/nhess-11-2521-2011>
- Kongko, W., 2010. *Report of the 2006 Java tsunami run-up survey in Cilacap phase 4 (in Bahasa Indonesia)*. BPDP-BPPT.
- Kowalik, Z., Knight, W., Logan, T., Whitmore, P., 2005. Numerical modeling of the global tsunami: Indonesian tsunami of 26 December 2004. *Sci. Tsunami Hazards* 23, 40–56.
- Kyaw, W.P., Sugiyama, M., Takagi, Y., Suzuki, H., Kato, N., 2017. Numerical analysis of tsunami-triggered oil spill from industrial parks in Osaka Bay. *J. Loss Prev. Process Ind.* <https://doi.org/10.1016/j.jlp.2017.04.026>
- Latief, H., Hadi, S., 2006. The role of forests and trees in protecting coastal areas against tsunamis, in: *Coastal protection in the aftermath of the Indian*

- Ocean Tsunami: What role for coastal forests and trees. Proc. Reg. Tech. Workshop.
- MIKE by DHI, 2014. MIKE 21 & MIKE 3 Flow Model FM Hydrodynamic and Transport Module Scientific Documentation. DHI, Denmark.
- Mukhtasor, 2007. Pencemaran Pesisir dan Laut. PT.Pradya Paramita, Jakarta.
- Pertamina, 2017. Spesifikasi Pelabuhan. Pertamina.
- Ramya, V., 2011. An Automated Tsunami Alert System. Int. J. Embed. Syst. Appl. 1, 65–78. <https://doi.org/10.5121/ijesa.2011.1206>
- Rohadi, S., 2009. Distribusi Spasial dan Temporal Seismotektonik Wilayah Subduksi Jawa. Megasains 1(4), 180 – 188.
- Safitri, R., 2009. Model Sebaran Tumpahan Minyak di Alur Pelayaran Pelabuhan Tanjung Intan Cilacap, Jawa Tengah. IPB, Bogor.
- Stewart, R.H., 2008. Introduction to physical oceanography. Robert H. Stewart.
- Sugito, N., 2008. Tsunami. Jurusan Pendidikan Geografi, Fakultas Pendidikan Ilmu Pengetahuan Sosial, Universitas Pendidikan Indonesia, Bandung.
- The International Tanker Owners Pollution Federation (ITOPF), 2002. Technical Information Paper. The International Tanker Owners Pollution Federation (ITOPF), London.
- Wang, Z., Stout, S., 2010. Oil spill environmental forensics: fingerprinting and source identification. Academic Press.
- Wibowo, M., 2012. KAJIAN PERSEBARAN TUMPAHAN MINYAK DENGAN PEMODELAN KOMPUTASI STUDI KASUS: TUMPAHAN MINYAK DI PERAIRAN CILACAP. Balai Teknol. Infrastruktur Pelabuhan Dan Din. Pantai-BPPT.
- Wyrtki, K., 1961. Physical Oceanography of the Southeast Asian Waters. Scripps Institution of Oceanography. The University of California, La Jolla.
- Zhu, X., Venosa, A.D., Suidan, M.T., Lee, K., 2001. Guidelines for the bioremediation of marine shorelines and freshwater wetlands. US Environ. Prot. Agency.