

DAFTAR PUSTAKA

- Arafah, F., 2017, Pengaruh fenomena la nina terhadap suhu permukaan laut di perairan Kabupaten Malang, *Spectra*, Vol. XV, No. 30.
- Dewi, S. M., dan Marzuki, M., 2020, Analisis Pengaruh Pergeseran Lokasi ENSO terhadap Curah Hujan di Indonesia, *Jurnal Fisika Unand*, Vol. 9, No. 2, hal. 176–182.
- Donald Ahrens, C., dan Henson, R., 2015, *Meteorology today: an introduction to weather, climate and the environment*.
- Funk, C., Peterson, P., Landsfeld, M., Pedreros, D., Verdin, J., Shukla, S., Husak, G., Rowland, J., Harrison, L., dan Hoell, A., 2015, The climate hazards infrared precipitation with stations—a new environmental record for monitoring extremes, *Scientific data*, Vol. 2, No. 1, hal. 1–21.
- Garrison, T. S., 2012, *Oceanography: an invitation to marine science* Cengage Learning.
- Handoko, 2017, *Klimatologi dasar: landasan pemahaman fisika atmosfer dan unsur-unsur iklim* PT Penerbit IPB Press.
<https://books.google.co.id/books?id=0xz8DwAAQBAJ>
- Hersbach, H., Bell, B., Berrisford, P., Hirahara, S., Horányi, A., Muñoz-Sabater, J., Nicolas, J., Peubey, C., Radu, R., Schepers, D., Simmons, A., Soci, C., Abdalla, S., Abellan, X., Balsamo, G., Bechtold, P., Biavati, G., Bidlot, J., Bonavita, M., ... Thépaut, J. N., 2020, The ERA5 global reanalysis, *Quarterly Journal of the Royal Meteorological Society*, Vol. 146, No. 730.
<https://doi.org/10.1002/qj.3803>
- Iskandar, I., Lestrai, D. O., dan Nur, M., 2019, Impact of El Niño and El Niño Modoki Events on Indonesian Rainfall, *Makara Journal of Science*, Vol. 23, No. 4, hal. 7.
- Jamili, S., Sudiarta, I. W., dan Angraini, L. M., 2018, Analisis Anomali Suhu Permukaan Laut Dan Pengaruh Fenomena El-Nino Dan La-Nina Terhadap Perubahan Nilai Anomali Suhu Permukaan Laut Di Perairan Nusa Tenggara Barat Tahun 2008 - 2017, *Indonesian Physical Review*.
<https://doi.org/10.29303/ipr.v1i1.14>
- Kao, H.-Y., dan Yu, J.-Y., 2009, Contrasting eastern-Pacific and central-Pacific types of ENSO, *Journal of Climate*, Vol. 22, No. 3, hal. 615–632.
- Kim, H.-M., Webster, P. J., dan Curry, J. A., 2009, Impact of shifting patterns of Pacific Ocean warming on North Atlantic tropical cyclones, *Science*, Vol. 325, No. 5936, hal. 77–80.

- Lestari, D. O., Sutriyono, E., dan Iskandar, I., 2018, Respective Influences of Indian Ocean Dipole and El Niño-Southern Oscillation on Indonesian Precipitation., *Journal of Mathematical & Fundamental Sciences*, Vol. 50, No. 3.
- McPhaden, M. J., Santoso, A., dan Cai, W., 2020, *El Niño Southern Oscillation in a Changing Climate* Wiley.
- Nabilah, F., Prasetyo, Y., dan Sukmono, A., 2017, Analisis pengaruh fenomena El Nino dan La Nina terhadap curah hujan tahun 1998-2016 menggunakan indikator ONI (Oceanic Nino Index)(studi kasus: Provinsi Jawa Barat), *Jurnal Geodesi Undip*, Vol. 6, No. 4, hal. 402–412.
- Nontji, A., 2005, Laut Nusantara Edisi Revisi, *Djambatan Jakarta*.
- Nur'utami, M. N., dan Hidayat, R., 2016, Influences of IOD and ENSO to Indonesian Rainfall Variability: Role of Atmosphere-ocean Interaction in the Indo-pacific Sector, *Procedia Environmental Sciences*, Vol. 33., <https://doi.org/10.1016/j.proenv.2016.03.070>
- Purba, L. I., Arsi, A., Armus, R., Purba, S. R. F., Amartani, K., Yasa, I. W., Saidah, H., dan Setyawan, M. B., 2021, *Agroklimatologi* Yayasan Kita Menulis.
- Ramadhan, R., 2021, Vertical characteristics of raindrops size distribution over Sumatra Region from global precipitation measurement observation, *Emerging Science Journal*, Vol. 5, No. 3, hal. 257–268.
- Saji, N. H., Goswami, B. N., Vinayachandran, P. N., dan Yamagata, T., 1999, A dipole mode in the tropical Indian Ocean, *Nature*, Vol. 401, No. 6751, hal. 360–363.
- Sarachik, E. S., dan Cane, M. A., 2010, *The El Niño-Southern Oscillation Phenomenon* Cambridge University Press.
- Seprianto, A., Kunarso, K., dan Wirasatriya, A., 2016, Studi pengaruh El Niño Southern Oscillation (ENSO) dan Indian Ocean Dipole (IOD) terhadap variabilitas suhu permukaan laut dan klorofil-a di perairan Karimunjawa, *Journal of Oceanography*, Vol. 5, No. 4, hal. 452–461.
- Setiawan, H., Wibowo, A., dan Supriatna, S., 2021, Pembuatan peta curah hujan untuk evaluasi kesesuaian rencana tata ruang kawasan hutan Kabupaten Bogor, *Geo Media: Majalah Ilmiah dan Informasi Kegeografian*, Vol. 19, No. 2, hal. 113–121.
- Shi, J., dan Qian, W., 2018, Asymmetry of two types of ENSO in the transition between the East Asian winter monsoon and the ensuing summer monsoon, *Climate Dynamics*, Vol. 51, No. 9–10. <https://doi.org/10.1007/s00382-018-4119-1>

- Sitompul, Z., dan Nurjani, E., 2013, Pengaruh El Nino Southern Oscillation (ENSO) Terhadap Curah Hujan Musiman dan Tahunan di Indonesia, *Jurnal Bumi Indonesia*, Vol. 2, No. 1.
- Sivakumar, M. V. K., dan Hansen, J., 2007, Climate prediction and agriculture: Advances and challenges, In *Climate Prediction and Agriculture: Advances and Challenges* Springer Berlin Heidelberg. <https://doi.org/10.1007/978-3-540-44650-7>
- Sobel, A. H., Burleyson, C. D., dan Yuter, S. E., 2011, Rain on small tropical islands, *Journal of Geophysical Research Atmospheres*, Vol. 116, No. 8. <https://doi.org/10.1029/2010JD014695>
- Susanto, R. D., Gordon, A. L., dan Zheng, Q., 2001, Upwelling along the coasts of Java and Sumatra and its relation to ENSO, *Geophysical Research Letters*, Vol. 28, No. 8. <https://doi.org/10.1029/2000GL011844>
- Vinayachandran, P. N., Francis, P. A., dan Rao, S. A., 2009, Indian Ocean dipole: processes and impacts, *Current trends in science*, Vol. 46, No. 10, hal. 569–589.
- Wang, C., dan Picaut, J., 2004, Understanding ENSO physics—a review, In *Geophysical Monograph Series* (Vol. 147).
- Windari, E. H., Faqih, A., dan Hermawan, E., 2012, El nino modoki dan pengaruhnya terhadap perilaku curah hujan musonal di Indonesia, *Jurnal Meteorologi dan Geofisika*, Vol. 13, No. 3.
- Wolter, K., dan Timlin, M. S., 1998, Measuring the strength of ENSO events: How does 1997/98 rank?, *Weather*, Vol. 53, No. 9, hal. 315–324.
- Wulan Millenia, Y., Helmi, M., dan Maslukah, L., 2022, Analisis Mekanisme Pengaruh IOD, ENSO dan Monsun terhadap Suhu Permukaan Laut dan Curah Hujan di Perairan Kepulauan Mentawai, Sumatera Barat, In *Indonesian Journal of Oceanography*.
- Xu, K., Zhu, C., dan Wang, W., 2016, The cooperative impacts of the El Niño–Southern Oscillation and the Indian Ocean Dipole on the interannual variability of autumn rainfall in China, *International Journal of Climatology*, Vol. 36, No. 4. <https://doi.org/10.1002/joc.4475>
- Zhang, M., Cao, Q., Zhu, F., Lall, U., Hu, P., Jiang, Y., dan Kan, G., 2022, The asymmetric effect of different types of ENSO and ENSO Modoki on rainy season over the Yellow River basin, China, *Theoretical and Applied Climatology*, Vol. 149, No. 3, hal. 1567–1581.