

Daftar Pustaka

- Aji, D. R. and Cahyadi, M. N. (2015) 'ANALISA KARAKTERISTIK KECEPATAN ANGIN DAN TINGGI GELOMBANG MENGGUNAKAN DATA SATELIT ALTIMETRI (Studi Kasus : Laut Jawa)', *Geoid*, 11(1), p. 75. doi: 10.12962/j24423998.v11i1.1102.
- Anggita Dewita, Ahmad Shirat Abu Bakar, K. D. (2015) 'Pemanfaatan Wrf-Arw Untuk Simulasi Potensi Angin Sebagai Sumber Energi Di Teluk Bone', *Jurnal Material dan Energi Indonesia*, 05(02), pp. 17–23.
- Atmadi, S. and Fitroh, A. J. (2008) 'Rancangan Dan Analisis Aerodinamika Sudu Turbin Angin Kapasitas 300 Kw', *Jurnal Teknik Dirgantara*, 6(2), pp. 118–124.
- Fox, S. (2013) *How does Depth of Discharge factor into Grid Connected battery systems?* | CED Greentech, www.cedgreentech.com. Available at: <https://www.cedgreentech.com/article/how-does-depth-discharge-factor-grid-connected-battery-systems> (Accessed: 22 November 2021).
- Hatta, M. and Martin, A. (2017) 'Perancangan Bilah Tipe Inverse Taper pada Turbin Angin Berdasarkan Kondisi Angin di Pekanbaru', *Jom FTEKNIK*, 4(1), pp. 2–5. Available at: <https://jom.unri.ac.id/index.php/JOMFTEKNIK/article/viewFile/13466/13030>.
- Ingram, G. (2011) 'Wind Turbine Blade Analysis using the Blade Element Momentum Method.', *October*, 1.1(c), pp. 1–21. Available at: https://community.dur.ac.uk/g.l.ingram/download/wind_turbine_design.pdf.
- Kuntara, Y. (2021) 'Rancang bangun bilah turbin angin sumbu horizontal skala mikro skripsi'.
- Liu, X., Wang, L. and Tang, X. (2013) 'Optimized linearization of chord and twist angle profiles for fixed-pitch fixed-speed wind turbine blades', *Renewable Energy*, 57, pp. 111–119. doi: 10.1016/j.renene.2013.01.036.

- Manwell, J., Jon McGowan and Rogers, A. (2009) *WIND ENERGY EXPLAINED Theory, Design and Application Second Edition*. 2009th edn. John Wiley & Sons Ltd.,.
- Nishizawa, Y. *et al.* (2009) ‘An experimental study of the shapes of rotor for a horizontal-axis small wind turbines’, *Nihon Kikai Gakkai Ronbunshu, B Hen/Transactions of the Japan Society of Mechanical Engineers, Part B*, 75(751), pp. 547–549. doi: 10.1299/kikaib.75.751_547.
- Nusantara, L. A. (2014) ‘Instalasi Sky Dancer’, pp. 1–10.
- P3tek (2021) *Pusat Penelitian dan Pengembangan Teknologi Ketenagalistrikan, Energi Baru, Terbarukan, dan Konservasi Energi*. Available at: https://p3tkebt.esdm.go.id/pilot-plan-project/energi_angin/potensi-energi-angin-indonesia-2020 (Accessed: 30 August 2021).
- Piggott, H. (1997) ‘Windpower Workshop’, pp. 1–160. Available at: https://books.google.co.id/books/about/Windpower_Workshop.html?id=jLCZXvSGYs4C&source=kp_book_description&redir_esc=y.
- ‘PRAKIRAAN ANGIN LAPISAN 3000 FEET’ (2021). Available at: <https://www.bmkg.go.id/cuaca/prakiraan-angin.bmkg>.
- Schubel, P. J. and Crossley, R. J. (2012) ‘Wind turbine blade design’, *Energies*, 5(9), pp. 3425–3449. doi: 10.3390/en5093425.
- Simamora, R. P., Handarto, H. and Saukat, M. (2020) ‘Analisis Potensi Energi Angin Dan Analisis Teknik Pembangkit Listrik Tenaga Bayu Untuk Membangkitkan Energi Listrik (Studi kasus di Gunung Kincir, Desa Ciheras Kecamatan Cipatujah Kabupaten Tasikmalaya)’, *Prosiding - Seminar Nasional Teknik Elektro UIN Sunan Gunung Djati Bandung*, 0(0 SE-), pp. 91–100. Available at: <file://senter.ee.uinsgd.ac.id/repositori/index.php/prosiding/article/view/senter2019p12>.
- Swandy, W. (2021) *ANALISIS PERBANDINGAN KEKUATAN MATERIAL KAYU DAN RANCANG BANGUN BILAH JENIS TAPERLESS MENGGUNAKAN AIRFOIL USA 40*.

Wright, A. K. and Wood, D. H. (2004) 'The starting and low wind speed behaviour of a small horizontal axis wind turbine', *Journal of Wind Engineering and Industrial Aerodynamics*, 92(14–15), pp. 1265–1279. doi: 10.1016/j.jweia.2004.08.003.