

## DAFTAR PUSTAKA

- [1] T. Cher Ming *et al.*, “International Journal of Emerging Trends in Electrical and Electronics Efficient PLU Pre-Processing Algorithm with Adaptive Modulation and Coding For MIMO-OFDM Receiver,” 2013.
- [2] S. Muslim, K. Khotimah, and A. N. Azhiimah, “ANALISIS KRITIS TERHADAP PERENCANAAN PEMBANGKIT LISTRIK TENAGA SURYA (PLTS) TIPE PHOTOVOLTAIC (PV) SEBAGAI ENERGI ALTERNATIF MASA DEPAN,” vol. 3, no. 1, 2020, doi: 10.31869/rtj.v3i1.1638.
- [3] S. Ozuomba, E. Joseph Oduobuk, E. Ekott, E. Okon, and E. Edet Ekott, “Pvsyst Software-Based Comparative Techno-Economic Analysis Of PV Power Plant For Two Installation Sites With Different Climatic Conditions,” 2020. [Online]. Available: [www.imjst.org](http://www.imjst.org)
- [4] A. Alnoosani *et al.*, “Design of 100MW Solar PV on-Grid Connected Power Plant Using (Pvsyst) in Umm Al-Qura University,” *Article in International Journal of Science and Research*, 2019, doi: 10.21275/30101901.
- [5] W. M. P. U. Wijeratne, R. J. Yang, E. Too, and R. Wakefield, “Design and development of distributed solar PV systems: Do the current tools work?,” Feb. 01, 2019, *Elsevier Ltd.* doi: 10.1016/j.scs.2018.11.035.
- [6] K. Jihane and M. Cherkaoui, “Economic dispatch optimization for system integrating renewable energy sources,” in *AIP Conference Proceedings*, American Institute of Physics Inc., May 2018. doi: 10.1063/1.5039182.
- [7] Z. Wang, A. Younesi, M. V. Liu, G. C. Guo, and C. L. Anderson, “AC Optimal Power Flow in Power Systems with Renewable Energy Integration: A Review of Formulations and Case Studies,” 2023, *Institute of Electrical and Electronics Engineers Inc.* doi: 10.1109/ACCESS.2023.3314330.
- [8] B. N. Alhasnawi *et al.*, “A novel economic dispatch in the stand-alone system using improved butterfly optimization algorithm,” *Energy Strategy Reviews*, vol. 49, Sep. 2023, doi: 10.1016/j.esr.2023.101135.
- [9] Richard. Brealey and .. Brealey Richard, *Principles of Corporate Finance ] S&p Market Insight*. Irwin/McGraw-Hill, 2010.
- [10] Ramadhan, Agung Analisis Perhitungan Ekonomi-Teknik Dan Kelayakan Ekonomi Dalam Pengembangan Energi Baru Terbarukan ISSN : 2355-9365 e-Proceeding of Engineering : Vol.11, No.1 Februari 2024
- [11] L. Moysis, M. Tsiaousis, N. Charalampidis, M. Eliadou, and I. Kafetzis, “An Introduction

- to Control Theory Applications with Matlab,” 2015. [Online]. Available: <http://users.auth.gr/lazarosm/>
- [12] “MonteCarloSimulationinCrystal\_Ball\_7.3\_UK”.
- [13] L. Tenaga *et al.*, “Rancang Bangun Perangkat Lunak Penghitung Tekno-Ekonomi Pembangkit,” *JSI: Jurnal Sistem Informasi (E-Journal)*, vol. 15, no. 2, p. 2023, [Online]. Available: <http://ejournal.unsri.ac.id/index.php/jsi/index>
- [14] H. Seo and J. Suh, “A review of smartphone applications for solar photovoltaic use: Current status, limitations, and future perspectives,” Mar. 01, 2021, *MDPI AG*. doi: 10.3390/app11052178.
- [15] V. Khare, P. Chaturvedi, and M. Mishra, “Solar energy system concept change from trending technology: A comprehensive review,” Jun. 01, 2023, *Elsevier Ltd*. doi: 10.1016/j.prime.2023.100183.
- [16] D. R. Lobato-Peralta *et al.*, “A review on trends in lignin extraction and valorization of lignocellulosic biomass for energy applications,” Apr. 15, 2021, *Elsevier Ltd*. doi: 10.1016/j.jclepro.2021.126123.
- [17] S. Y. Kumar N, “Performance Analysis of Transient Fault-Injection and Fault-Tolerant System for Digital Circuits on FPGA,” 2020. [Online]. Available: [www.ijacsa.thesai.org](http://www.ijacsa.thesai.org)
- [18] S. Wolk, Z. Berzolla, L. Carethers, and C. Reinhart, “Accelerating photovoltaic potential simulations for urban building energy modeling to inform policymakers,” in *Building Simulation Conference Proceedings*, International Building Performance Simulation Association, 2023, pp. 1700–1707. doi: 10.26868/25222708.2023.1389.