

DAFTAR PUSTAKA

- Akin, B., & Bhardwaj, M. (2013). *Sensored Field Oriented Control of 3-Phase Induction Motors* (Issue July).
- Aman, N. e, Janjua, S. S., Ali, A., & Moneeb, H. (2017). *Induction Motor Drive for Smart Electric Vehicles*. University of Engineering and Technology Lahore.
- Arvianto, F. (2017). Pengaturan Kecepatan Motor Induksi Tiga Fasa Menggunakan Metode Flux Vector Control Berbasis Self-Tuning PI. *Jurnal Teknik ITS*, 6(2). <https://doi.org/10.12962/j23373539.v6i2.25079>
- Bagia, I. N., & Parsa, I. M. (2018). *MOTOR-MOTOR LISTRIK*. CV. Rasi Terbit.
- Belbali, A., Makhloufi, S., Kadri, A., Abdallah, L., & Seddik, Z. (2023). Induction Motors - Recent Advances, New Perspectives and Applications. In *Current Oncology*. <https://doi.org/10.5772/intechopen.104031>
- Bose, B. K. (2002). Modern Power Electronics and AC Drives. In *Prentice Hall Inc.*
- Doan, N. S., Tsvetkov, A. N., & Nguyen, T. H. (2021). Study and implementation of space vector pulse width modulation inverter on an arduino. *E3S Web of Conferences*, 288, 4–9. <https://doi.org/10.1051/e3sconf/202128801059>
- El-Sharkawi, M. (2019). *Fundamentals of Electric Drives* (2nd ed.). Cengage Learning.
- Fauzi, R., Jumiyatun, & Maryantho. (2019). Pemodelan Direct Field Oriented Control (D Foc Pada Pengaturan Kecepatan Motor Induksi Tiga Fasa. *Foristek*, 9(1). <https://doi.org/10.54757/fs.v9i1.68>
- Ferdiansyah, I. (2019). Analisis Pengaruh Arus Medan (id current axis) Terhadap Kecepatan Motor Induksi 3 Fasa Pada Pengaturan Menggunakan Metode Field Oriented Control (FOC). *JTT (Jurnal Teknologi Terpadu)*, 7(2), 95–100. <https://doi.org/10.32487/jtt.v7i2.684>
- Hannan, M. A., Ali, J. A., Mohamed, A., & Hussain, A. (2018). Optimization techniques to enhance the performance of induction motor drives: A review. *Renewable and Sustainable Energy Reviews*, 81(September 2016), 1611–1626. <https://doi.org/10.1016/j.rser.2017.05.240>
- Hossain, E. (2022). MATLAB and Simulink Crash Course for Engineers. In *Springer*. <https://doi.org/10.1007/978-3-030-89762-8>
- Jung, J.-W. (2005). Project#2 space vector PWM inverter. In *Mechatronic Systems Laboratory Department of Eleltrical and Computer Engineering The Ohio State University* (Issue 614).
- Kim, S. (2017). *Electric Motor Control: DC, AC, and BLDC Motors*. Elsevier.
- Krause, P. C., Wasynczuk, O., & Sudhoff, S. D. (2002). *Analysis of Electric Machinery and Drive Systems (2nd Edition)* (IEEE Press). WILEY-INTERSCIENCE.
- Lee, R. J., Pillay, P., & Harley, R. G. (1984). D,Q reference frames for the simulation of induction motors. *Electric Power Systems Research*, 8(1), 15–26. [https://doi.org/10.1016/0378-7796\(84\)90030-0](https://doi.org/10.1016/0378-7796(84)90030-0)
- Mansour, F. (2020). *Induction Motors : Construction , Principle of Operation, Power and Torque Calculations , Characteristics and Speed Control Induction Motors : Construction , Principle of Operation , Power and Torque Calculations , Characteristics and Speed Control* (Vol. 1, Issue June). <https://doi.org/10.13140/RG.2.2.15490.71360>

- MATLAB. (2024). *Simulink® Getting Started Guide R2024a*. The MathWorks, Inc. www.mathworks.com
- Puspa, N. (2022). *STUDI PENGARUH ARUS MEDAN (iq CURRENT AXIS) TERHADAP TORSI MOTOR INDUKSI TIGA FASA MENGGUNAKAN METODE FIELD ORIENTED CONTROL*. Universitas Borneo Tarakan.
- Ramadhan, N. S., Ferdiansyah, I., Purwanto, E., Elektronika, P., Surabaya, N., & Raya, J. (2021). Pengaturan Kecepatan Motor Induksi Tiga Fasa Menggunakan Metode Field Oriented Control (FOC) Pada Mobil Listrik. *Inovtek Seri Elektro*, 3(3), 2021.
- Rashid, M. H. (2024). *Power Electronics Handbook 5th Edition* (M. H. Rashid (ed.); 5th ed.). Elsevier Inc.
- Rohmah, A. (2021). *SIMULASI PENGENDALIAN MOTOR INDUKSI MENGGUNAKAN METODE FIELD ORIENTED CONTROL*. Universitas Lampung.
- Telford, D., Dunningan, M. W., & Williams, B. W. (2002). A self-tuning regulator for induction machine vector control. *PESC Record - IEEE Annual Power Electronics Specialists Conference*, 3, 1463–1468. <https://doi.org/10.1109/psec.2002.1022382>