DAFTAR PUSTAKA

Bansal, R. (2012). "*Design of PID Controller for Plant Control and Comparison with Z-N PID Controller*". *International Journal of Emerging Technology and Advanced Engineering* , 2 (4), 314

Bloudicek, R. (2017). Power supply networks for the airport LED lights systems. *AIAA/IEEE Digital Avionics Systems Conference - Proceedings*, *2017-September*. https://doi.org/10.1109/DASC.2017.8102119

Braun, A. (2020). Auto-Tuning. *Optimale Und Adaptive Regelung Technischer Systeme*, 213–219. https://doi.org/10.1007/978-3-658-30916-9_12

B. Gumilar and R. Raynaldi. (2015). *PENINGKATAN FUNGSI CCR NBF 1200 SEBAGAI ALAT BANTU PRAKTIKUM DI LAB AGL SEKOLAH TINGGI PENERBANGAN INDONESIA*.," Aviasi Langit Biru, vol. X, no. 3, pp. 1- 149.

Carniti, P., Cassina, L., Faverzani, M., Ferri, E., Giachero, A., Gotti, C., Maino, M., Nucciotti, A., Pessina, G., & Puiu, A. (2018). Transformer Coupling and Its Modelling for the Flux-Ramp Modulation of rf-SQUIDs. *Instruments*, *3*(1), 3. https://doi.org/10.3390/instruments3010003

Canacsinh, H. *et al.* (2012) '*Solid-state bipolar Marx converter with output transformer and energy recovery*', *IFIP Advances in Information and Communication Technology*, 372 AICT, pp. 403–410. doi: 10.1007/978-3-642-28255-3_44.

Ccr-, T., Design, A., Part, M., & Ccr-, T. (n.d.). *Constant Current Regulator Type CCR-2100*.

Charles Alexander, M. S. (2004). Fundamentals of Electric Circuits. *McGraw-Hill*.

Dmitry I. Panfilov;Michail I. Petrov;Pavel A. Rashitov;Michail G. Astashev;Alexander N. Rozhkov, (2018). *Development of Thyristors Voltage Regulator Operating with Different Load Characteristics*. *IEEE International Conference on Environment and Electrical Engineering*. Palermo, Italy

Hadi, A., Bathinalam, P. J., Alam, S., & Bengkalis, R. (2016). Perbandingan Tuning Parameter Kontroller PD Menggunakan Metode Trial and Error dengan Analisa Gain pada Motor Servo AC. *Inovtek Polbeng*, *6*(1), 1–5. http://ejournal.polbeng.ac.id/index.php/IP/article/view/42

Nunoo, S., Attachie, J. C., & Duah, F. N. (2012). An Investigation into the Causes and Effects of Voltage Drops on an 11 kV Feeder. *Canadian Journal on Electrical and Electronics Engineering*, *3*(1), 40–47.

Ogata, K. (2010). *Modern Control Engineering (5th Edition ed.)*. New Jersey, United States of America: Prentice Hall.

Panfilov, D. I., Petrov, M. I., & Astashev, M. G. (2019). *Application of AC Voltage Regulators for Asynchronous Motors Connection to the Power Supply*. *2019 26th International Workshop on Electric Drives: Improvement in Efficiency of Electric Drives, IWED 2019-Proceedings*, 1–5. https://doi.org/10.1109/IWED.2019.8664380

Panfilov, D. I., Petrov, M. I., Rashitov, P. A., Astashev, M. G., & Rozhkov, A. N. (2018). Development of Thyristors Voltage Regulator Operating with Different Load Characteristics. *Proceedings -2018 IEEE International Conference on Environment and Electrical Engineering and 2018 IEEE Industrial and Commercial Power Systems Europe, EEEIC/I and CPS Europe 2018*, 1–4. https://doi.org/10.1109/EEEIC.2018.849441

Sabrina. (2014). DASAR TEKNIK ELEKTRO. Fakultas Keguruan dan Ilmu Pendidikan, Universitas Cendana. Kupang.
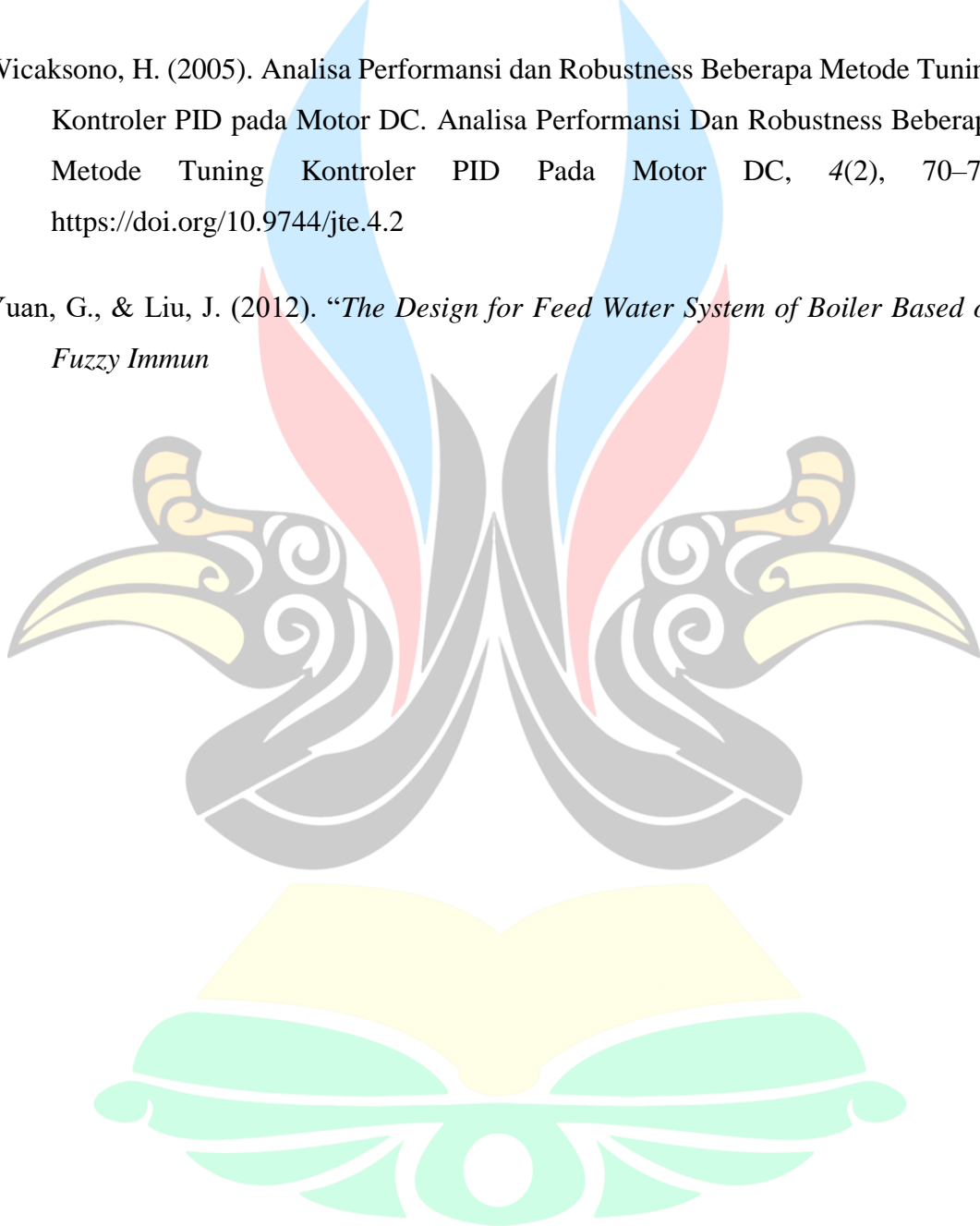
Sighn, P. (2013). "*Design Of Tuning Methods Of PID Controller Using Fuzzy Logic*". 5, 240.

Stephen J. Chapman, "Electric Machinery Fundamentals, Fifth Edition", Ch 3, 2012.

Wicaksono, H. (2005). Analisa Performansi dan Robustness Beberapa Metode Tuning Kontroler PID pada Motor DC. Analisa Performansi Dan Robustness Beberapa Metode Tuning Kontroler PID Pada Motor DC, *4*(2), 70–78. https://doi.org/10.9744/jte.4.2

Yuan, G., & Liu, J. (2012). "*The Design for Feed Water System of Boiler Based on Fuzzy Immun*