

## DAFTAR PUSTAKA

- Bambang Suptiyo, D. S. (2018). PID Based Air Heater Controller Implemented With Matlab/Simulink and Arduino Uno. *International Conference on Information Technology, Computer, and Electrical Engineering (ICITACEE)*.
- Damjan Gogic, B. J. (2020). Simulation-Based Evaluation of DDoS Against SCADAs. *Springer Nature Switzerland AG 2020*, 86-97.
- Jařmsař-Jounela, S.-L. (2007). Future trends in process automation. *Elsevier*.
- John D. Fernandez, A. E. (2005). SCADA systems: vulnerabilities and remediation. *Journal of Computing Sciences in Colleges*, 1.
- Nikhita Nadgauda, S. A. (2019). Design and Development of Industrial Automated System using PLC-SCADA. *IEEE Xplore*.
- Rahul, R. (2019). Automatic Information Extraction from Piping and Instrumentation. *Research Gate*.
- Shattle, Z. S. (2018). *Programming Instruments and Control Systems for a Factory with Customizable SCADA system*. Munchen: Universitas Teknik Mřnchen.
- Srina Danech, A. A. (2022). Implementation of PID Based Automatic Temperature Control System using STM32. *International Conference On Computing, Communication, Control And Automation (ICCUBEA)*, 1.
- Topal, F. (2019). Anticholinergic and antidiabetic effects of isoeugenol from clove. *INTERNATIONAL JOURNAL OF FOOD PROPERTIES*, 1.
- Al Shattle, Zaid. (2018). Programming Instruments and Control Systems for a Factory with Customizable SCADA system.  
10.13140/RG.2.2.10319.38560.

- Chamorro, dkk (2021). Supervision and control by SCADA of an automated fire system. Indonesian Journal of Electrical Engineering and Computer Science. 21. 92.
- Fernandez, dkk (2018). An Automatic Control System Using the S7-1200 Programmable Logic Controller for the Ethanol Rectification Process. 1-4.
- Kondratenko, Yuriy & Korobko, Oleksiy & Kozlov, Oleksiy. (2017). PLC-Based Systems for Data Acquisition and Supervisory Control of Environment-Friendly Energy-Saving Technologies.
- Morsi, I. and Mohy, L. E. (2014), SCADA system for oil refinery control, Measurement. Volume 47. Pages 5-13.
- Nadgauda, Nikhita & Muthukumaraswamy, Senthil Arumugam. (2019). Design and Development of Industrial Automated System using PLC-SCADA. 1-6.
- Patino, dkk. (2022). "Supervisory Control and Data Acquisition System for Machines used for Thermal Processing of Materials" International Journal of Advanced Computer Science and Applications(IJACSA), 13(5),.
- JCGM. (2008). *Evaluation of Measurement data - Guide to the expression of Uncertainty in measurement*. JCGM.
- Suherlan, G. L. (2021). *Panduan Kalibrasi Termometer Digital*. Badan Standarisasi Nasional.
- Chunhua Wen, S. Y. (2021). Research on the Compliance Judgment of Indication Error of Calibration Result of Platinum Resistance Air Temperature Sensor. *IEEE*, 401-406.
- James T. Meech, P. S.-M. (2022). An Algorithm for Sensor Data Uncertainty Quantification. *IEEE Sensor Council*.

- Chamorro-Atalaya, O. (2021). Supervision and control by SCADA of an automated fire system. *Indonesian Journal of Electrical Engineering and Computer Science*, 92 - 100.
- Al-Jazaeri, H. M. (2022). Design and implementation of access monitoring and control based on SCADA system. *International Journal of Power Electronics and Drive Systems (IJPEDS)*, 1440 - 1447.
- Ghifari, A. (2022). Perancangan Sistem SCADA Pengendalian Sand Filter Pada Automasi Sistem Pengolahan Air Berbasis PLC. *KITEKTRO: Jurnal Komputer, Informasi Teknologi, dan Elektro*, 29 - 37.
- Mihai, D. (2011). STRAIN GAUGES AND WHEATSTONE BRIDGES – BASIC INSTRUMENTATION AND NEW APPLICATIONS FOR ELECTRICAL MEASUREMENT OF NON-ELECTRICAL QUANTITIES. *Romanian Measurement Society*.