

DAFTAR PUSTAKA

- Abdul Rozaq, I. (2017). *Uji Karakterisasi Sensor Suhu Ds18B20 Waterproof Berbasis Arduino Uno Sebagai Salah Satu Parameter Kualitas Air*. Kudus.
- Bani Yassein, M., Shatnawi, M. Q., Aljwarneh, S., & Al-Hatmi, R. (2017). Internet of Things: Survey and open issues of MQTT Protocol. *IEEE*, 1–6.
- Bellido-Outeiriño, F. J., Flores-Arias, J. M., Palacios-Garcia, E. J., Pallares-Lopez, V., & Matabuena-Gomez-Limon, D. (2017). M2M Home Data Interoperable Management System Based on MQTT. *IEEE International Conference on Consumers Electronics (ICCE)*, 2–4. <https://doi.org/10.1109/ICCE-Berlin.2017.8210627>
- Hedi, I., Špeh, I., & Šarabok, A. (2017). IoT network protocols comparison for the purpose of IoT constrained networks. *2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics, MIPRO 2017 - Proceedings*, 501–505. <https://doi.org/10.23919/MIPRO.2017.7973477>
- Karnavas, Y. L., Chasiotis, I. D., & Vrangas, A. (2017). Fault Diagnosis of Squirrel-Cage Induction Motor Broken Bars based on a Model Identification Method with Subtractive Clustering. *IEEE*, 1–7.
- Li, Harry and Curiac, R. (2010). Motor Efficiency , Efficiency Tolerances and the Factors That, 1–6.
- Lin, H., Wang, X., Fang, S., Jin, P., & Ho, S. L. (2013). Design, optimization, and intelligent control of permanent-magnet contactor. *IEEE Transactions on Industrial Electronics*, 60(11), 5148–5159. <https://doi.org/10.1109/TIE.2012.2227907>
- Meliala, D. (2018). Motor Asinkron (Induksi) (pp. 1–13). Retrieved from <https://www.scribd.com/doc/89983078/Teori-Dasar-Motor-Induksi-Tiga-Fasa>
- Mujtahid, M. (2012). Analisis Motor Induksi 3 Fasa dengan Metode Konstruksi dan Prinsip Kerja. *Www.scribd.com*, 1–7. Retrieved from <https://www.scribd.com/doc/102009802/Analisis-Motor-Induksi-3-Fasa-Dengan-Metode-Konstruksi-Dan-Prinsip-Kerja>
- N., S. N., Kumar, S. M. D., & Banu, R. (2017). Internet of Things for Neophytes: A Survey. *2017 International Conference on Electrical, Electronics, Communication, Computer and*

Syahreja Mushoffa, 2018

RANCANG BANGUN KONTROL MOTOR INDUKSI 3 FASA DAN SISTEM MONITORING BERBASIS IOT

Universitas Pendidikan Indonesia | repository.upi.edu |
perpustakaan.upi.edu

- Optimization Techniques (ICEECCOT) Internet*, 234–242.
- Rooks, J. A., & Wallace, A. K. (2005). COMPARISON TESTING. 0-7803-9089-X/05/20.00 02005 *IEEE*, 1–10.
- Roy, A., Das, P., & Das, R. (2017). Temperature and Humidity Monitoring System for Storage Rooms of Industries. *2017 International Conference on Computing and Communication Technologies for Smart Nation (IC3TSN)*, 99–103.
- Rusu-zagar, C., Notingher, P., Navrapescu, V., Mares, G., Rusu-zagar, G., & Setnescu, T. (2013). Method for Estimating the Lifetime of Electric Motors Insulation, 1–6.
- SKF Condition Monitoring. Vibration Sensor (1999). Retrieved from www.rajguruelectronics.com
- Soemarno. (2018). Beberapa sebab kerusakan motor listrik. Retrieved from <http://soemarno.org/2008/11/21/beberapa-sebab-kerusakan-motor-listrik>
- Soleimani, M. (2018). Economical Replacement Decision for Induction Motors in Industry. *IEEE*, 1–6.
- TECO. (2014). *Standard Motor Catalogue*. Retrieved from [http://www.teco.com.tw/fa/ecatalogue_file/en/\(Europe\)StandardIE2IE3MotorCatalogueAESV-AESU.pdf](http://www.teco.com.tw/fa/ecatalogue_file/en/(Europe)StandardIE2IE3MotorCatalogueAESV-AESU.pdf)
- Wang, Q., Lee, B., Murray, N., & Qiao, Y. (2018). framework for IoT. *IEEE Annual Consumer Communications & Networking Conference (CCNC) MR-IoT*, 1–6.
- Yue, B., Zhelei, Z., Xiaolin, C., Hengkun, X., & Bo, Y. (2003). Study on the Characteristic Parameters Used to Assess the Insulation Condition of Stator Winding. *Proceedings of the 7th International Conference on Properties and Applications of Dielectric Materials (Cat. No.03CH37417)*, 1, 278–280. <https://doi.org/10.1109/ICPADM.2003.1218406>
- C. Rusu-zagar, P. Notingher, V. Navrapescu, G. Mares, G. Rusu-zagar, and T. Setnescu, “Method for Estimating the Lifetime of Electric Motors Insulation,” pp. 1–6, 2013.
- Soemarno, “Beberapa sebab kerusakan motor listrik,” 2018. [Online]. Available: <http://soemarno.org/2008/11/21/beberapa-sebab-kerusakan-motor-listrik>.
- R. Li, Harry and Curiac, “Motor Efficiency , Efficiency Tolerances and the Factors That,” pp. 1–6, 2010.
- B. Yue, Z. Zhelei, C. Xiaolin, X. Hengkun, and Y. Bo, “Study on the

Syahreja Mushoffa, 2018

RANCANG BANGUN CONTROL MOTOR INDUKSI 3 FASA DAN SISTEM MONITORING BERBASIS IOT

Universitas Pendidikan Indonesia | repository.upi.edu | perpustakaan.upi.edu

Characteristic Parameters Used to Assess the Insulation Condition of Stator Winding,” *Proc. 7th Int. Conf. Prop. Appl. Dielectr. Mater. (Cat. No.03CH37417)*, vol. 1, pp. 278–280, 2003.

Syahreja Mushoffa, 2018

RANCANG BANGUN KONTROL MOTOR INDUKSI 3 FASA DAN SISTEM MONITORING BERBASIS IOT

Universitas Pendidikan Indonesia | repository.upi.edu |
perpustakaan.upi.edu