

Book Chapter – 3 Published

1. Manickavasagam K., Karuppasamy I., Puttaraj V. (2020) Generation Regulation Control Systems. In: Zobaa A., Abdel Aleem S., Ismael S., Ribeiro P. (eds) Hosting Capacity for Smart Power Grids. Springer, Cham DOI: https://doi.org/10.1007/978-3-030-40029-3_9 ISSN: 978-3-030-40028- pp 195–221
2. S Hooli S., Vadde A., Manickavasagam K., Kadambi G.R. (2021) Measurement of Torque Using Leakage Flux for Induction Motors in Electric Vehicles by Non-invasive Method. In: Favorskaya M., Mekhilef S., Pandey R., Singh N. (eds) Innovations in Electrical and Electronic Engineering. Lecture Notes in Electrical Engineering, vol 661. Springer, Singapore. https://doi.org/10.1007/978-981-15-4692-1_3
3. Sohail Khazi, Anusha Vadde, K. Manickavasagam, Govind R Kadambi, Venkat Narayanan, B. M. Lokesh, Swapna Sarkar, Jagadeesha, (2022) Analyzation of Temperature Rise in Induction Motor for Electric Vehicles. In: Bansal R.C., Agarwal A., Jadoun V.K. (eds) Advances in Energy Technology. Lecture Notes in Electrical Engineering, vol 766. Springer, Singapore. https://doi.org/10.1007/978-981-16-1476-7_17

Consultancy Project - ABB India Ltd

Project Completed for ABB India Ltd

1. Sohail Khazi “Thermal Analysis of Three Phase Squirrel Cage Induction Motor for Computation of Minimum Temperature”, 2016
2. B.Sudha, “Regression Analysis for Thermal Characterization of Three Phase Squirrel Cage Induction Motor (SCIM)”, 2017
3. Sweta S Hoolie, “Electromagnetic Analysis of Three Phase Squirrel Cage Induction Motor”, 2018