

## DAFTAR PUSTAKA

- [1]. Irasari, P. Kasim, Muhammad, "Analisis Torsi Cogging Pada Prototip Generator Magnet Permanen 1kw / 220v / 300rpm", *Ketenagalistrikan Dan Energi Terbarukan*, vol. 9, no. 2, pp. 125-134, Desember 2010.
- [2]. A. Pribadi, "RUPTL Baru: Tambahan Pembangkit Listrik Energi Terbarukan Naik Jadi 16,7 GW", *Kementrian Energi dan Sumber Daya Mineral Republik Indonesia*, 20 Februari 2019, [Online]. Tersedia : <http://ebtke.esdm.go.id/post/2019/02/20/2138/ruptl.baru.tambahan.pembangkit.listrik.energi.terbarukan.naik.jadi.167.gw> [Diakses : 7 Juli 2019]
- [3]. A. Dermawan, "Membangun Dan Menjaga Ekosistem Laut Indonesia Bersama Ditjen Pengelolaan Ruang Laut", *Direktorat Jenderal Pengelolaan Ruang Laut*, 14 Maret 2018, [Online]. Tersedia : <https://kkp.go.id/djprl/artikel/2798-refleksi-2017-dan-outlook-2018-membangun-dan-menjaga-ekosistem-laut-indonesia-bersama-ditjen-pengelolaan-ruang-laut> [Diakses : 2 Juli 2019]
- [4]. H. Piggott, *Wind Power Workshop: Building Your Own Wind Turbine*, 4th Revised Edition, United Kingdom: Centre for Alternative Technology, 2011.
- [5]. L. Bintang, "Analisa Torsi Cogging Generator 1 Kw Dengan Variasi Teeth Stator Dan Penambahan Umbrella Menggunakan Software Magnet Infolytica Di Pt Lentera Bumi Nusantara," Laporan Tugas Akhir, Dept. Teknik Mesin, Universitas Gadjah Mada. Yogyakarta, Indonesia, 2019.
- [6]. W. Prawinnetou, "Analisis pengaruh variasi slot per pole terhadap nilai output dan cogging pada purwarupa linear generator magnet permanen tipe quasi flat," naskah skripsi, Dept. Teknik Elektro, Universitas Gadjah Mada. Yogyakarta, Indonesia, 2016.
- [7]. C. Hsiao, S. Yeh, J. Hwang, "A Novel Cogging Torque Simulation Method For Permanent-Magnet Synchronous Machines," *Energies*, vol. 4, no. 2, pp. 2166-2179, Desember 2011.
- [8]. D. Hanselman, *Brushless Permanent Magnet Motor Design*, USA : Orono, 2003
- [9]. M.S. Islam, R. Islam, T. Sebastian, "Experimental verification of design techniques of permanent-magnet synchronous motors for low-torque-ripple applications," *IEEE Trans. Ind. Appl.*, vol. 47, pp. 88–95, 2011.

- [10]. S.L. Ho, N. Chen, W.N. Fu, “An optimal design method for the minimization of cogging torques of a permanent magnet motor using FEM and genetic algorithm,” *IEEE Trans. Appl. Supercond.*, vol. 20, pp. 861–864, 2010.
  
- [11]. Q. Chen, H. Shu and L. Chen, “Simulation Analysis of Cogging Torque of Permanent Magnet Synchronous Motor For Electric Vehicle,” *Journal of Mechanical Science and Technology*, vol. 26, no.12, pp. 4065-4071, Agustus 2012.