

## Daftar Pustaka

- [1] A. Gamayel, "Panen Energi Menggunakan Piezoelectric dengan Sistem Kantilever dengan Penambahan Bluff Body," *Jurnal Teknik Mesin*, vol. 6, no. 4, pp. 273-276, 2017.
- [2] F. Irawan, "Analisis Konversi Energi Potensial Pegas Menjadi Energi Listrik Dengan Metode Electromagnetic," *Jurnal Teknik Mesin*, vol. 4, no. 3, pp. 509-516, 2016.
- [3] Prakhar Todaria, Lirong Wang, Abhishek Pandey, James O'Connor, David McAvoy, "Design, modeling and test of a novel speed bump energy harvester," 2015.
- [4] Elfi Yulisa, Eka Pramana Putra, Ir. Estiyanti Ekawati, Dr.Ir.Nugraha, "Polisi Tidur Piezoelektrik Sebagai Pembangkit Listrik dengan Memanfaatkan Energi Mekanik Kendaraan Bermotor," *Journals itb*, vol. 8, no. 1, pp. 2085-2517, 2016.
- [5] Andrea Prisi, Marco Mussetta, Francesco Grimaccia, Ricardo E. Zich, "Novel Speed-Bump Design and Optimization for Eneergy Harvesting From Traffic," *IEEE Transactions on Intelligent Transportation Systems*, vol. 14, pp. 1983-1991, 2013.
- [6] Francisco Duarte, MSc. Adelino Ferreira, "Energy Harvester on Road Pavements : State of The Art," *Energy*, vol. 169, pp. 1751-4223, 2016.
- [7] M. ir. Erfan Achamd Dahlan, *Elektromagnetika*, Malang: Universitas Brawijaya Press.
- [8] Douglas C, Giancoli, *Fisika Jilid 2*, Erlangga, 2001.
- [9] D. E. Umar, *Buku Pintar Fisika*, Jakarta: Media Pusindo, Group Puspa Swara, Anggota Ikapi, 2008.
- [10] Hugh D. Young, Roger, Roger A. Freedman, *Fisika Unoversitas, Edisi Kesepuluh, Jilid 2*, Jakarta: Erlangga, 2003.
- [11] AKBAR, MUHARRARAN AKHSANUL, "Karakteristik Motor Induksi Tiga Fasa Dalam Keadaan Berbeban di Laboratorium Teknik Listrik Politeknik Negeri Sriwijaya," *Polsri Repository*, 2017.

- [1 Kamajaya, Cerdas Belajar Fisika, Bandung: Grafindo Media Pratama, 2008.  
2]
- [1 A. Afriansyah, "Medan Magnet dan Induksi Elektromagnet," Academia,  
3] [Online]. Available:  
[https://www.academia.edu/9941910/MEDAN\\_MAGNET\\_DAN\\_INDUKSI\\_ELEKTROMAGNETIK\\_MEDAN\\_MAGNET..](https://www.academia.edu/9941910/MEDAN_MAGNET_DAN_INDUKSI_ELEKTROMAGNETIK_MEDAN_MAGNET..) [Accessed 28 10 2018].
- [1 Andika, Amir Hamzah, "Perancangan Dan Pembuatan Generator Fluks Radial  
4] Tiga Fasa Magnet Permanen Kecepatan Rendah," *Jom FTEKNIK*, vol. 5, no. 1, 2018.
- [1 M. A. Lizarna, "Pengembangan Device Electromagnetic Vibration Energi  
5] Harvesting Menggunakan Double Planar Spring Kapton Sebagai Resonator Mekanik," Universitas Telkom, Bandung, 2018.
- [1 B. Sapinski, "Vibration power generator for a linear MR damper," *IOP Science*,  
6] vol. 19, 2010.
- [1 Joe Grand, Ryan Russel, Kevin D. Mitnick, Hardware Hacking: Have Fun  
7] While Voiding Your Warranty, United States of America: Syngress Publishing, Inc, 2004.
- [1 Hasyim Asyari, Bana Handaga, Abdul Basith, Muh Aziz Himawan, "Pengaruh  
8] Perbandingan Konstruksi Stator Terhadap Tegangan Keluaran Generator Linear," *Universitas Muhammadiyah Surakarta*, vol. 16, 2016.
- [1 M. J. O. Navaro, "Studi Perbandingan Penggunaan Osiloskop Analog Feedback  
9] Tipe CS-4125 Dengan Osiloskop Digital LG TIPE OS-3020 Pada Sistem Generator di Laboratorium Listrik dan Otomasi Kapal," Institut Teknologi Sepuluh Nopember, Surabaya, 2017.