

## DAFTAR PUSTAKA

- Ahmed, N. and Wafee, S. A. (2014). 'Mobile Charger Using PiezoelectrIC Effect' Corporation, L. T. (no date) 'LTC4071 - Li-Ion/Polymer Shunt Battery Charger System with Low Battery Disconnect', pp. 1–18.
- Davoudi, S. (2012) 'Effect of Temperature and Thermal Cycles on PZT CeramIC Performance in Fuel Injector ApplICations - Master of Science Thesis', p. 99.
- Hendriawan, A. *et al.* (2014) 'Sebagai Alternatif Catu Daya Tambahan pada Mobil Listrik', 4(April), pp. 26–33.
- Ishak, A. M. *et al.* (2014) 'ElectrICal Responses of PiezoelectrIC DevICe', pp.786–788.
- Ismail, N. and Ghani, R. A. (2013) 'Advance DevICes Using PiezoelectrIC Harvesting Energy', 2013 *IEEE Student Conference on Research and Developement*, (December), pp.450–453. doi: 0.1109/SCORED.2013.7002629.
- Jiang, B. *et al.* (2014) 'Low-Power Design of a Self-Powered PiezoelectrIC Energy Harvesting System', *Proceedings of the 33rd Chinese Control Conference, CCC 2014*, pp. 6937–6940. doi: 10.1109/ChICC.2014.6896143.
- Klusacek, S. *et al.* (2013) 'An Experimental Study of Temperature Effect on Material Parameters of PZT CeramIC Ring Used in Knock Sensors', *Proceedings of the International Conference on Sensing Technology, ICST*, pp. 863–868. doi: 10.1109/ICSensT.2013.6727773.
- Krisdianto, A. N. (2011) 'Study CharacteristICs Of Generated Energy With PiezoelectrIC Vibration Energy Harvesting Mechanism Method For Frontal and Lateral Loading'.
- Motter, D., Dias, F. A. and Silva, S. (2006) 'Vibration Energy Harvesting Using PiezoelectrIC Transducer and Non- ControlLED Rectifiers Circuits'.
- Priya, S. (2007) 'Advances in Energy Harvesting Using Low Profile PiezoelectrIC Transducers', *Journal of ElectroceramICs*, 19(1), pp. 165–182. doi: 10.1007/s10832-007-9043-4.
- Sodano, H. A., Inman, D. J. and Park, G. (2004) 'A review of power harvesting from vibration using piezoelectrIC materials', *Shock and Vibration Digest*, 36(3), pp. 197–205. doi: 10.1177/0583102404043275.
- Susilo, D. and Firmansyah, E. (2014) 'Sistem Pemanen Energi dengan Tranduser Piezoelektrik untuk Perangkat Daya Rendah', 9(1), pp. 292–300.

- Wang, C. *et al.* (2018) ‘FabriCation and Performance of A Power Generation DevICe Based on Stacked PiezoelectrIC Energy-Harvesting Units for Pavements’, *Energy Conversion and Management*. Elsevier, 163(February), pp. 196–207. doi: 10.1016/j.enconman.2018.02.045.
- Xu, X. *et al.* (2018) ‘ApplICation of PiezoelectrIC Transducer in Energy Harvesting in Pavement’, *International Journal of Pavement Research and Technology*. Chinese Society of Pavement Engineering. doi: 10.1016/j.ijprt.2017.09.011.