

## DAFTAR PUSTAKA

- Abbasi, H. *et al.* (2013) 'Design and Manufacturing of a Micro Zinc-Air Fuel Cell for Mobile Applications 1', 4(2), pp. 2–7. doi: 10.5829/idosi.ijee.2013.04.02.
- Abijith, V. *et al.* (2013) 'A Device to Measure the Internal Resistance of an Automobile Battery', 4(7), pp. 662–667.
- Asayuti, M. I. (2020) *Rancang Bangun dan Unjuk Kerja Baterai Alumunium Udara dengan Menggunakan Media Transportasi Zeolit Alam Pada Katoda Udara sebagai Sumber Energi Elektrokimia Terbarukan*. Siliwangi University.
- Buchmann, I. (2011) *Batteries in Portable World*. 3rd edn. Cadex Electronic inc.
- Deng, D. (2015) 'Li-ion batteries: basics, progress, and challenges'. doi: 10.1002/ese3.95.
- Fu, J. *et al.* (2018) 'An Integrated Metal-Air Battery and Selective Electrolytic Leaching Cell for the Preparation of Nanoporous Metals'. doi: 10.1021/acsanm.8b00919.
- Harrington, D. A. (2004) *Electrochemical Impedance Spectroscopy*. Trendheim: Norwegian University of Science and Technology.
- Instrument, G. (2014) 'Common Equivalent Circuit Models'.
- Linden, D. and Reddy, T. B. (2001) *Handbook of Battery*. 3rd Editio. McGraw-Hill Professional.
- Liu, Y. *et al.* (2017) 'A comprehensive review on recent progress in aluminum air batteries', *Green Energy and Environment*. Elsevier Ltd, 2(3), pp. 246–277.

doi: 10.1016/j.gee.2017.06.006.

Mardwianta, B. *et al.* (2017) 'Pembangkitan energi listrik pada baterai udara dengan bahan karbon aktif dan elektrolit air laut', III, pp. 0–7.

Monda, H. T., Feriyonika and Rudati, P. S. (2018) 'Sistem Pengukuran Daya pada Sensor Node Wireless Sensor Network', pp. 28–31.

Ogihara, N. *et al.* (2015) 'Impedance Spectroscopy Characterization of Porous Electrodes under Different Electrode Thickness Using a Symmetric Cell for High- Performance Lithium-Ion Batteries'. doi: 10.1021/jp512564f.

Rahman, R. A. and Latifah, N. (2019) 'Fabricated of Activated Carbon from Biomass Waste for Air Cathode Application', 03(01), pp. 22–26.

Samhan, M. S. (2018) *Teknologi Baterai*. 1st edn. Yogyakarta.

Santoso, H. (2015) *Arduino Untuk Pemula*. 1st edn. ElangSakti.com.

Smets, A. *et al.* (2016) *Solar Energy: The Physics and Engineering of Photovoltaic Conversion Technologies and System*. UIT Cambridge.

Susanto, H. (2018) 'DESAIN DAN IMPLEMENTASI PEMANTAU TEGANGAN DAN ARUS MOTOR DC MENGGUNAKAN KONSEP INTERNET OF THINGS ( IOT )', 5(1), pp. 5–12.

Takarani, P. *et al.* (2019) 'Pembuatan baterai seng udara dan uji performansi dengan perangkat arduino', pp. 165–172.

Triwibowo, J. (2011) *Rekayasa Bahan Li TiMn Fe(PO) Sebagai Katoda Solid Polymer Battery (SPB) Lithium*. Universitas Indonesia.

Ulfah, F. (2016) *Reversibilitas Reaksi Elektrokimia pada Elektroda Superkapasitor Zeolit Berbasis Silika Sekam Padi Dikalsinasi pada Suhu 450,550 dan 650*.

Widjonarko (2012) 'Optimasi Kerja Baterai Charge-Discharge Pada Sistem Pengaturan Beban di BTS (Base Transceiver Station) Remote Area Menggunakan Pengaturan Beban Dinamis'.

Yuan, H. and Dung, L. (2015) 'Effect of External Resistance on SOH Measurement of LFP Cells', 3.

Zhao, S. *et al.* (2010) 'Electrochemistry Communications A measurement method for determination of dc internal resistance of batteries and supercapacitors', *Electrochemistry Communications*. Elsevier B.V., 12(2), pp. 242–245. doi: 10.1016/j.elecom.2009.12.004.