

DAFTAR PUSTAKA

1. K.W.E. Cheng, "Recent Development on Electric Vehicles", 3rd International Conference on Power Electronics Systems and Application, 2009
2. Y. Xing, E.W.M. Ma, K.L Tsui, M. Pecht, "Battery Management systems in Electric and Hybrid Vehicles", journal of energies, vol. 4, pp.1840-1857, 2011
3. H. HE, R. Xiong, H. Guo, S. Li, "Comparison study on battery models used for the energy management of battery in electric vehicles", Journal of Energy Conversion and Management, vol. 64, pp. 113-121, 2012
4. "Battery Management Systems", [Online]. Tersedia : https://en.wikipedia.org/wiki/Battery_management_system (diakses 1 Oktober 2015)
5. "Battery Management Systems (BMS)", [Online]. Tersedia : <http://www.mpoweruk.com/bms.htm> (diakses 1 oktober 2015)
6. "Battery (electricity)", [Online]. Tersedia : [https://en.wikipedia.org/wiki/Battery_\(electricity\)#cite_note-1](https://en.wikipedia.org/wiki/Battery_(electricity)#cite_note-1) (diakses 2 oktober 2015)
7. "Battery", [Online]. Tersedia : <http://electronics.howstuffworks.com/everyday-tech/battery3.htm> (diakses 26 Oktober 2015)
8. "Primary Cell", [Online]. Tersedia : https://en.wikipedia.org/wiki/Primary_cell (diakses 1 oktober 2015)

9. “Primary (Non Rechargeable) Batteries”, [Online]. Tersedia :
<http://www.mpoweruk.com/primary.htm> (diakses 1 oktober 2015)
10. “Rechargeable Battery”, [Online]. Tersedia : https://en.wikipedia.org/wiki/Rechargeable_battery (diakses 1 oktober 2015)
11. “Secondary (Rechargeable) Batteries”, [Online]. Tersedia :
<http://www.mpoweruk.com/secondary.htm> (diakses 5 oktober 2015)
12. H. He, X. Zhang, R. Xiong, Y. Xu, H. Guo, “Online model-based estimation of state of charge and open circuit voltage of lithium-ion batteries in electric vehicles”, *Journal of Energy*, vol. 39, pp. 310-318, 2012
13. H. He, R. Xiong, H. Guo, “Online estimation of model parameters and state of charge of LiFePO₄ batteries in electric vehicles”, *Journal of Applied Energy*, vol.89, pp. 413-420, 2012
14. C. Fleischer, W. Waag, H.M. Heyn, D.U Sauer, “ On-line adaptive battery impedance parameter and state estimation considering physical principles in reduced order equivalent circuit battery models”, *Journal of Power Sources*, vol. 260, pp. 276-291, 2014
15. “Recursive Least Squares Filter”, [Online]. Tersedia :
https://en.wikipedia.org/wiki/Recursive_least_squares_filter (diakses 30 Oktober 2015)
16. T. Fortescue, L. Kershenbaum, B. Ydstie, “Implementation of self tuning regulators with variable forgetting factors”, *Automatica* 17 (6) (1981) 831-835

17. B.D. Ketelaere, H. Saelens, L. Wulpeutte, J. Anthonis, “Nozzle fault detection using recursive least squares, 20th Annu. Conf. Liquid Atomization and Spray System, 2007
18. G. Liu, M. Ouyang, L. Lu, J. Li, and X. Han, “Online estimation of lithium-ion battery remaining discharge capacity through differential voltage analysis”, *Journal of Power Sources*, vol. 274, pp. 971–989, 2015