

DAFTAR PUSTAKA

- Anonim, 1996, *The Merck Index: An Encyclopedia of Chemicals, Drugs, and Biologicals*, Twelfth edition, Merck and Co Inc, USA, pp: 849-850.
- Akhadi, Mukhlis., 2000, "Korosi pada Peralatan Elektronik", *Elektro Indonesia*, Nomor 32, Tahun VI, Agustus 2000.
- Atkins, P. W., 1997, *Kimia Fisika*, jilid dua, Erlangga, Jakarta, hal: 480-482
- Brimi, M.A., 1965, *Electrofinishing*, A.E. Publishing, New York, pp:2-3.
- Buchari., 1990, *Analisis Instrumental: Tinjauan Umum dan Analisis Elektrometri*, ITB, Bandung, hal: 122.
- Cotton, F., A., & Wilkinson, G., 1988, *Basic Inorganic Chemistry*, John Willey & Sons, New York, pp: 211-214.
- Dogra, S., Kota & Dogra, S., ab Umar Mansyur, 1990, *Kimia Fisik*, Cetakan I, UI press, Jakarta, hal: 511.
- Desic, M. N., Popovic, M. M., Obradovic, M. D., Vracar, L.M., & Grgur, B. N., 2004, "Study of Gold-Platinum and Platinum-Gold Surface Modification and Its Influence on Hydrogen Evolution and Oxygen Reduction", *J. Serb. Chem. Soc.*, vol. 70, pp. 231-242, Oct. 2004.
- Dexter, Stephen C., and LaFontaine, J. P., 1998, "Effect of natural marine biofilms on galvanic corrosion", *Corrosion Journal*, 54(11): 851.
- Filzwieser, I., Filzwieser, A., Antrekowitsch, H., 2004, "Potential Measurements in a High Current Winning Electrolysis", *Erzmetall*, 57(2)
- Hendayana, S., 1994, *Kimia Analitik Instrumen*, Edisi I, IKIP Semarang Press, Semarang, 155-165.
- Ibrahim, A., Imran, I., Purwadaria, S., Sebayang, S.B., Mubarak, Z., Zulhan, Z. 2004, *Pelapisan Seng pada Baja Tulangan Beton dengan Galvanisasi Pencelupan Panas dan Elektrolisis untuk Meningkatkan Durabilitas Beton Bertulang*, Hibah Bersaing VII, Departemen Teknik Sipil, ITB, Bandung.
- Krzywicki, J., and Makepeace, D., *Surface Preparation for Galvanized Steel to be Painted*, American Galvanizers Association, 17-18
- Kuswandi, B., Pisesidharta, E., Budianto, H., Maisara, T., dan Novita, N., 2001, *Pemanfaatan Baterai Bekas Sebagai Elektroda Konduktansi Sederhana*,

Chemo and Biosensors Group, Jurusan Kimia FMIPA, Universitas Jember, Jember, 34-39

- Lee, Ki Bang, & Lin, Liwei, "Electrolyte-Based On-Demand and Disposable Microbattery", *J. Microelectromech. Syst.*, vol. 12, pp. 840-847, Dec. 2003.
- Little, R. L., 1977, *Metalworking Technology*, McGraw-Hill Book Company, New York.
- Lower, S. K., 2002, *Electrochemistry Chemical Reaction at an Electrode, Galvanic and Electrolytic Cells*, Simon Fraser University, NY, pp: 32-38
- Machmud, F. W., Muchtar., Intani, D., dan Isnaeni., 2002, "Pelapisan Alumina dengan Metode Detonation Gun", *Jurnal Fisika Himpunan Fisika Indonesia*, vol. A5, hal. 0597
- Popov, K. I., Pesic, S. M., & Zivkovic, P. M., 2004, "A New Dimensionless Group for The Estimation of The Current Density Distribution in An Electrochemical Cell", *J. Serb. Chem. Soc.*, vol. 70, pp. 251-253, Dec. 2004.
- Salmon, C. G. & Johnson, J. E., 1992, *Struktur Baja Desain dan Perilaku*, edisi ketiga, PT Gramedia Pustaka Utama, hal: 44.
- Taufik, T. A., Yani, A., 2002, *Teknologi Pelapisan Logam Secara Listrik*, BPPT, Jakarta.
- Underwood, A. L., Day, R. A., 1988, *Analisa Kimia Kuantitatif*, edisi keempat, Erlangga, Jakarta, hal: 83 - 85.
- Vogel., 1990, ab: L. Setiono, *Buku Teks Analisa Anorganik Kualitatif Makro dan Semimikro*, Bag I-II, Kalman Media Pustaka.