



## DAFTAR PUSTAKA

- Afifi, M.A., 2014, *Corrosion Behavior of Zinc-Graphite Metal Matrix Composite in 1 M of HCl*, Hindawi Publishing Corporation, Volume 2014.
- Balazs, Lazslo, 1996, *Corrosion Front Roughening in Two-dimensional Pitting of Aluminium Thin Layers*, *Physical Review E*, Volume 54, Number 2, hal. 1183-1189.
- Bobic, B., Mitrovic, S., Babic, M., Bobic, I., 2009, *Corrosion of Aluminium and Zinc-Aluminium Alloys Based Metal-Matrix Composite*, *Tribology in Industry*, Volume 31, No 3 & 4, hal 44-53.
- Brady, James E., 2002, *Kimia Universitas Asas dan Struktur*, diterjemahkan oleh Sukmariah Maun dkk., Penerbit Binarupa Aksara.
- Chang, Raymond, 2001, *Chemistry*, edisi ke-6, McGraw-Hill Companies, Americas, New York.
- Datta, J., Bhattacharya, C., Bandyopadhyay, S., 2005, *Influence of  $Cl^-$ ,  $Br^-$ ,  $NO_3^-$  and  $SO_4^{2-}$  Ions on the Corrosion Behaviour of 6061 Al Alloy*, *Bull Mater Sci*, Vol. 28, No. 3, hal 253-258.
- Ferreire, Taigo dan Rasband, Wayne, 2012, *ImageJ User Guide ImageJ/Fiji 1.46*.
- Firdaus, Sutan, 2013, *Ilmu Bahan*, Diambil dari <http://sutanfirdaus.staff.unri.ac.id/files/2013/05/Bahan-Kuliah-Ilmu-BahanD3.pdf> pada tanggal 8 Juni 2015.
- Frankel, G.S., 1990, *The Growth of 2-D Pits in Thin Film Aluminium*, *Corrosion Science*, Elsevier, Volume 30, Issue 12, Hal. 1203-1218.
- Gabrielli, A., Baldassarri, A. dan Sapoval, B., 2000, *Surface Hardening and Self-organized Fractality Through Etching of Random Solids*, *Physical Review E*, Vol 62, Number 3, hal. 3103-3115.
- Gabrielli, A., Munoz, A. Miguel dan Sapoval, B., 2001, *Field Theory of Self-organized Fractal Etching*, *Physical Review E*, Vol 64, 016108, hal. 1-8.



- Halliday, D. dan Resnick, R., 1986, *Fisika*, Edisi Ke-3 Jilid 1, diterjemahkan oleh Silaban, P. dan Sucipto, E., Penerbit Erlangga.
- Hamraoui, A., Cachile, M., Poulard, C., dan Cazabat, A. M., 2004, *Fingering Phenomena During Spreading of Surfactant Solutions*, Elsevier, Colloid and Surfaces A: Physicochem, aspect 250, hal. 215-221.
- Heiman, Gary W., 2011, *Basic Statistics for the Behavioral Science*, Edisi ke-6, Wadsworth, Kanada.
- Murata, T., 2011, Introductory Notes on Climate Change, Life-cycle Design, and Corrosion of Steel, R. Winston Revie, *Uhlig's Corrosion Handbook*, Edisi ke-3, John Wiley and Sons, Inc., Hoboken, New Jersey.
- Myers, Richard, 2003, *The Basics of Chemistry*, Greenwood Press, USA.
- Nath, Thakur Devendra, 2001, *Fundamental Concept in Physical Chemistry*, S. Chand Company LTD., Ram Nagar, New Delhi.
- Revie, R. Winston dan Uhlig, Herbert H., 2008, *Corrosion and Corrosion Control An Introduction to Corrosion Science and Engineering*, Edisi ke-4, John Wiley and Sons, Inc., Hoboken, New Jersey.
- Revie, R. Winston, 2011, *Uhlig's Corrosion Handbook*, Edisi ke-3, John Wiley and Sons, Inc., Hoboken, New Jersey.
- Roberge, Pierre R., 2000, *Handbook of Corrosion Engineering*, McGraw-Hill, United States of America.
- Satriawan, Mirza, 2007, *Fisika Dasar*.
- Wigley, Tom M.L., 1997, *Implications of Proposed CO<sub>2</sub> Emissions Limitations*, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, Technical Paper IV.
- Wit, A. D., 2003, *Fingering of Chemical Fronts*, Bruxelles.
- Anonim, 2011, *Copper An Overview*, Diambil dari <http://www.seridium.com/downloads/1-Copper-Overview.pdf>. pada tanggal 8 Juni 2015.