

## DAFTAR PUSTAKA

- Ahmad, W., 2006, *Nickel Laterites: Fundamental of Chemistry, Mineralogy, Weathering Processes, and Laterite Formation*, VALE Inco-VITSL (tidak diterbitkan).
- Ahmad, W., 2008, *Nickel Laterites: Fundamental of Chemistry, Mineralogy, Weathering Processes, Formation, and Exploration*, VALE Inco-VITSL (tidak diterbitkan).
- Asmaradana, A., 2016, *Geologi dan Geokimia Laterit Nikel Batuan Ultrabasa dan Basa Pulau Sebuku, Kabupaten Kotabaru, Kalimantan Selatan* (Skripsi), Universitas Pembangunan Nasional “Veteran”, Yogyakarta.
- Bappeda Kotabaru, 2017, *Peta Administrasi Pulau Sebuku*, <http://www.bappeda-kotabaru.info/umum/29/> (diakses pada Maret 2017)
- British Geological Survey, 2008, *Nickel: Definition, Mineralogy, and Deposits*. Natural Environment Research Council.
- Databoks, 2016, *Cadangan Nikel Indonesia Masuk Lima Besar*, <http://databoks.katadata.co.id/datapublish/2016/10/21/cadangan-nikel-indonesia-masuk-lima-besar> (diakses pada Maret 2017)
- Deschamps, F., Guillot, S., Godard, M., Chauvel, C., Andreani, M., dan Hattori, K., 2010, *In Situ Characterization of Serpentinites from Forearc Mantle Wedges: Timing of Serpentinization and Behavior of Fluid-Mobile Elements in Subduction Zones*, *Chemical Geology* 269 (2010) 262-277, Elsevier.
- Elias, M., 2005, *Nickel Laterite Deposits-Geological Overview, Resources and Exploration*, Australia: CSA Australia Pty Ltd.
- Evans, A.M., 1993, *Ore Geology and Industrial Minerals: An Introduction*, USA: Blackwell Publishing.
- Geomagz, 2013, *Nikel Komoditas Logam Strategis*, <http://geomagz.geologi.esdm.go.id/nikel-komoditas-logam-strategis/> (diakses pada Maret 2017)
- Gill, R., 2010, *Igneous Rocks and Processes: A Practical Guide*, UK: Wiley-Blackwell John Willey & Sons Ltd.
- Gleeson, S.A., Butt, C.R.M., dan Bias, M., 2003, *Nickel Laterites: A Review*, SEG Newsletter No 54 Juli 2003.
- Graha, D.S., 1987, *Batuan dan Mineral*, Bandung: Penerbit Nova.

- Hekinian, R., 1982, *Petrology of The Ocean Floor*, New York: Elsevier Scientific Publishing Company.
- Hidayat, S., 2016, *Geologi, Petrografi, dan Geokimia Batuan Mafik dan Intermediet Daerah Kalang Batang, Pulau Sebuku, Kalimantan Selatan* (Skripsi), Institut Teknologi Bandung, Bandung.
- Irfan, T.Y. dan Dearman, W.R., 1978, *Engineering classification and index properties of a weathered granite*, Bull.Int Assoc. Eng. Geol, 17: 79-90.
- Kadariusman, A., 2009, *Ultramafic Rocks in Eastern Indonesia and Their Geological Environment*, PT. INCO Tbk. Sorowako, Sulawesi Selatan.
- Kodolanyi, J., dan Pettke, T., 2011, *Loss of Trace Elements From Serpentinites During Fluid-Assisted Transformation of Chrysotile to Antigorite-An Example From Guatemala*, Chemical Geology 284 (2011) 351-362, Elsevier.
- Le Maitre, R.W., 2002, *Igneous Rocks: A Classification and Glossary of Terms*, USA: Cambridge University Press
- Li, Z. A., dan Lee, C.A., 2006, *Geochemical Investigation of Serpentinized Oceanic Lithospheric Mantle in The Feather River Ophiolite, California: Implications for Recycling Rate of Water by Subduction*, Chemical Geology 235 (2006) 161-185, Elsevier.
- MacKenzei, W.S., Donaldson, C.H., dan Guilford, C., 1982, *Atlas of Igneous Rocks and Their Textures*, USA: Longman Group Limited.
- Melkybudiantoro, D., Hadi, G.S., dan Purnomo, S., 2010, *Geochemistry Characteristics of Nickel Laterite Deposit of Bahadopi Area, Central Sulawesi, Indonesia*, Proceedings PIT IAGI Lombok 2010, The 39<sup>th</sup> IAGI Annual Convention and Exhibition.
- Mennel, F.P., 1913, *A Manual of Petrology*, Chapman & Hall Ltd. London.
- Nurhakim., Dwiatmoko,M.U., N.H, Romla., dan M, Adip., 2011, *Identifikasi Potensi Endapan Bijih Besi Laterit di Bagian Tengah Pulau Sebuku, Provinsi Kalimantan Selatan*, INFO TEKNIK, Volume 12 No. 2, Desember 2011.
- Palandri, J.L., dan Reed, M.H., 2004, *Geochemical Models of Metasomatism in Ultramafic Systems: Serpentinization, Rodingitization, and Sea Floor Carbonate Chimney Precipitation*. Geochimica et Cosmochimica Acta, Vol.68 No.5, pp. 1115-1133, 2004. Elsevier Ltd, doi:10.1016/j.gca.2003.08.006.

- Rahmawati, S., Nugroho, H., Widiarso, D.A., Verdiansyah, O., 2013, *Hubungan Kondisi Geologi Terhadap Alterasi Hidrotermal dan Mineralisasi Pada Endapan Epitermal Daerah Bunikasih, Kecamatan Talegong, Kabupaten Garut, Provinsi Jawa Barat*, Universitas Diponegoro.
- Ray, J., Sen, G., dan Ghosh, B., 2011, *Topics in Igneous Petrology*, New York: Springer.
- RB-DESKKART, 2017, *Map of Kalimantan*, [https://www.welt-atlas.de/map\\_of\\_kalimantan\\_6-649](https://www.welt-atlas.de/map_of_kalimantan_6-649) (diakses pada Maret 2017).
- Rustandi, E., Nila, E.S., Sanyoto, P., dan Margono, U., 1995, *Peta Geologi Lembar Kotabaru, Kalimantan*, Bandung, Pusat Penelitian dan Pengembangan Geologi, Skala 1:250.000.
- Satyana, A.H., Amandita, dan Cipi, 2008, *On The Origin of The Meratus Uplift, Southeast Kalimantan – Tectonic and Gravity Constrains : A Model for Exhumation of Collisional in Indonesia*, Proceedings, HAGI 33<sup>rd</sup> Annual Convention and Exhibition.
- Satyana, A.H., 2010, *Finding Remnants of The Tethys Ocean in Indonesia: Suture of The Terranes Amalgamation and Petroleum Implications*, Proceedings, Indonesian Petroleum Association IPA10-G-153, Thirty-Fourth Annual Convention & Exhibition, May 2010.
- Soesilo, J., Schenk, V., Suparka, E., dan Abdullah, C.I., 2015, *The Mesozoic Tectonic Setting of SE Sundaland Based on Metamorphic Evolution*, Proceedings, Indonesian Petroleum Association IPA15-G-205, Thirty-Ninth Annual Convention & Exhibition, May 2015.
- Syafrizal, H., Muhammad., N., Notosiswoyo., S., Anggayana., K., Samosir., J.S., 2009, *Hubungan Kemiringan Lereng dan Morfologi dalam Distribusi Ketebalan Horizon Laterit Pada Endapan Nikel Laterit: Studi Kasus Endapan Nikel Laterit di Pulau Gee dan Pulau Pakal, Halmahera Timur, Maluku Utara*, JTM. Vol XVI. No. 3/2009.
- Triwidianto, D.A., 2016, *Studi Karakteristik Batuan Asal, Endapan Laterit, dan Mineralisasi Bijih Besi di Daerah Sungai Bali, Kecamatan Pulau Sebuku, Kabupaten Kotabaru, Kalimantan Selatan* (Skripsi), UGM, Yogyakarta.
- Van Bemmelen, R.M., (1949), *The Geology of Indonesia : General Geology of Indonesia and Adjacent Archielagoes*, Vol 1A.
- Van Zuidam, 1983, *Guide to Geomorphological Aerial Photographic Interpretation and Mapping*, ITC. Enschede The Netherlands.
- Winter, D., 2011, *An Introduction to Igneous and Metamorphic Petrology*, New Jersey: Prentice-Hall Inc.