

## DAFTAR PUSTAKA

- Ahmad, W. 2008. *Laterites: Fundamentals Of Chemistry, Mineralogy, Weathering Processes And Laterite Formation*. Sorowako: INCO
- Anggia, D.M., 2016. *Pemurnian Silika pada Abu Layang dari Pembangkit Listrik di Paiton (PT YTL) dengan Pelarutan Asam Klorida dan Aqua regia* (Doctoral dissertation, Institut Teknologi Sepuluh Nopember Surabaya).
- Butt, C. Cluzel, D. 2013. Nickel Laterite Ore Deposits: Weathered Serpentinites. Article in *Elements*, April 2013.
- Chassé, M., Griffin, W.L., O'Reilly, S.Y. and Calas, G., 2016. Scandium speciation in a world-class lateritic deposit. *Geochemical Perspectives Letters*, 3(2), pp.105-114.
- Golightly , J.P. 1981. *Nickeleferous Laterite Deposit. Economic Geology 75th Anniversary Volume*, h. 710-735
- Golightly. 1979b, Geology of Soroako *nickeliferous* laterite deposits, in Evans, D.J.I., Shoemaker, R.S., and Veltman, H., eds., *International Laterite Symposium, AIME, Proceedings*, p. 38–56.
- Kadarusman, A., Miyashita, S., Maruyama, S., Parkinson, C.D., Ishikawa, A. 2004. Petrology, Geochemistry and Paleographic Reconstruction of the East Sulawesi Ophiolite, Indonesia. *Tectonophysics*, 55-83.
- Maulana, A., Sanematsu, K. and Sakakibara, M., 2019, November. Study on Sc bearing Lateritic Ni deposits in Ultramafic Rock from Sulawesi: A New Paradigm in Indonesia Metal Mining Industry. In IOP Conference Series: Materials Science and Engineering (Vol. 676, No. 1, p. 012032). *IOP Publishing*.
- Carballo-Peña, A., Muñoz-Gómez, J.N., Orozco-Melgar, G.A. and Rojas-Purón, A.L., Geological and economic criteria about the existence of scandium in the lateritic deposits of Moa, Cuba. *Mineria y Geología*.
- Qin, H.B., Yang, S., Tanaka, M., Sanematsu, K., Arcilla, C. and Takahashi, Y., 2020. Chemical speciation of scandium and yttrium in laterites: New insights into the

- control of their partitioning behaviors. *Chemical Geology*, 552, p.119771.
- Setiawan, N.I., Silitonga, K.P.R., Makkartte, F.A. and Ansori, C., 2020, September. Determination of Scandium in mafic and ultramafic rocks of ophiolites from Luk Ulo Complex, Karangsambung, Central Java, Indonesia. In *E3S Web of Conferences* (Vol. 200, p. 06003)
- Rusmana, E., 1993. *Peta Geologi Lembar Lasusua-Kendari, Sulawesi*. Pusat Penelitian dan Pengembangan Geologi.
- Surono. 2010. Geologi Lengan Tenggara Sulawesi. *Publikasi Khusus, Badan Geologi, KESDM*, 161h
- Thorne RL, Roberts S, Herrington R. 2012. *Climate Change and the Formation of NickelLaterite Deposits*. *Geology* 40: 331-334
- USGS. 2011. *Ni-Co Laterites – A Deposit Model*. U.S Geological Survey, Reston, Virginia.
- Waheed, A. 2018. *Nickel Laterite : Fundamentals Of Chemistry, Mineralogy Weathering Processes, Formation And Exploration*. Sorowako.
- Williams-Jones, A.E. and Vasyukova, O.V., 2018. The economic geology of scandium, the runt of the rare earth element litter. *Economic Geology*, 113(4), pp.973-988.
- Wijayanto, A., 2008. Analisis Korelasi Product Moment Pearson.
- Zakaria, Z. and Sidarto, S., 2015. Aktifitas Tektonik di Sulawesi dan Sekitarnya Sejak Mesozoikum Hingga Kini Sebagai Akibat Interaksi Aktifitas Tektonik Lempeng Tektonik Utama di Sekitarnya. *Jurnal Geologi dan Sumberdaya Mineral*, 16(3), pp.115-127.