

## DAFTAR PUSTAKA

- Akbulut, M., Piskin, Ö., Arai, S., Özgenc, I, dan Minareci, F., 2010, *Base metal (BM) and platinum-group elements (PGE) mineralogy and geochemistry of the Elmaslar chromite deposit (Denizli, SW Turkey)—Implications for a local BM and PGE enrichment: Ofioliti*, v. 35, no. 1, hal. 1–20.
- Allen, J.E., 1941, Geological investigation of the chromite deposits of California: *California Journal of Mines and Geology*, v. 37, hal. 101–167.
- Barnes, S.J., N.W. Brand, 1999, The Distribution of Cr, Ni, and Chromite In Komatiites, and Application to Exploration for Komatiite-Hosted Nickel Sulfide Deposits: *Journal Economic Geology*, v. 94, hal. 129-132.
- Bashir, E., Nasseem, S., Kaleem, M., Khan, Y., & Hamza, S., 2012, Study of Serpentinized Ultramafik Rocks of Bela Ophiolite, Balochistan, Pakistan, *Journal of Geography and Geology*, hal. 79-89.
- Buchanan, D.L., 1988, *Platinum-group element exploration*, Amsterdam: Elsevier
- Cahyadi, A., Krisnanto, Y., Herkusuma, D. S., Budiansyah, A., Kadarusman, A., dan Swamidhrma, Y. C. A., 2017, *Geology Of Sebuku and Mineral Deposit Potentials*. Malang: PIT IAGI 2017 Malang.
- Craig, J. R. dan Vaughan, D. J., 1994, *Ore Microscopy and Ore Petrography 2nd Edition*, John Wiley & Sons, Inc: New York, hal. 434.
- Dick, H.J.B., dan Bullen, T., 1984, Chromian spinel as a petrogenetic indicator in abyssal and alpine-type peridotites and spatially associated lavas: *Contributions to Mineralogy and Petrology*, v. 86, hal. 54–76.
- Dickey, J.S., Jr., 1975, A hypothesis of origin for podiform chromite deposits: *Geochimica et Cosmochimica Acta*, v. 39, hal. 1061–1074.
- Dilek, Y., & Furnes, H., 2014, *Ophiolites and Their Origins*. Elements v 10, hal. 93-100.
- Divisi Eksplorasi PT. SILO, 2004, *Proposal Teknis: Pendirian Laboratorium Kimia dan Pelaksanaan Kegiatan Pemboran Untuk Keperluan Eksplorasi Jangka Panjang*, PT. SILO, Kalimantan Selatan (Tidak diterbitkan).
- Divisi Eksplorasi PT. SILO, 2006, *Laporan Tahunan Eksplorasi*, PT. SILO, Kalimantan Selatan (Tidak diterbitkan).
- Divisi Eksplorasi PT. SILO, 2013, *Laporan Pemetaan Geologi*, PT. SILO, Kalimantan Selatan (Tidak diterbitkan).
- Eckstrand, O R, dan Hulbert, L. 2007, *Magmatic nickel-copper-platinum group element deposits*, 205–222: Mineral Deposits of Canada: A Synthesis of Major Deposit Types, District Metallogeny, the Evolution of Geological Provinces, and Exploration Methods. Goodfellow, W D. (editor). Geological Association of Canada, Mineral Deposits Division, Special Publication No. 5.
- Economou-Eliopoulos, M., 1996, Platinum-group element distribution in chromite ores from ophiolite complexes-Implications for their exploration: *Ore Geology Reviews*, v. 22, hal. 363–381.

- Evans, A. M., 1993, *Ore Geology and Industrial Minerals: An Introduction*, Blackwell Publishing: Oxford, hal. 389.
- Garuti, G., Pushkarev, E.V., Thalhammer, O.A.R., Zaccarini, F., 2012, Chromitites of the Urals: Overview of chromite mineral chemistry and geo-tectonic setting (part 1). *Ophioliti*, hal. 27–53.
- Gill, R., 2010, *Igneous Rocks and Processes*, John Wiley and Sons Ltd: United Kingdom, hal. 428.
- Gunn, G. A. Benham, dan A. Minks, 2009, *Platinum Profile*, British Geological Survey: Keyworth, Nottingham, UK.
- Hendana, A. R. M., 2017, *Geologi dan Studi Ophiolit Daerah Tabuan, Ulin, Gumbil, dan Sekitarnya, Pulau Sebuku, Kalimantan Selatan*, Bandung: Skripsi Program Studi S1 Teknik Geologi, Fakultas Ilmu dan Teknologi Kebumihan, Institut Teknologi Bandung (Tidak diterbitkan).
- Ishiwatari, A., 2001, *Introduction to Ophiolites*, Dr., Assoc. Prof., Fac. Sci., Kanazawa University
- Jensen, M. L. dan Bateman, A. M., 1981, *Economic Mineral Deposits*, John Wiley and Sons Ltd: Oxford, hal. 392.
- Junge, M. T. Oberthur, dan F. Melcher, 2014, Cryptic Variation of Chromite Chemistry, Platinum Group Element and Platinum Group Mineral Distribution in The Ug-2 Chromitite: an Example From the Karee Mine, Western Bushveld Complex, South Africa: *Journal Economic Geology*, v. 100, hal. 795-810.
- Kadarusman, A., Miyashita, S., Maruyama, S., Parkinson, C. D., dan Ishikawa, A., 2004, *Petrology, Geochemistry and Paleogeographic Reconstruction of the East Sulawesi Ophiolite, Indonesia*, Tectonophysics, hal. 55-83.
- Kadarusman, A. 2009. *Ultramafic Rocks Occurrences In Eastern Indonesia and Their Geological Setting*. The 38th IAGI Annual Convention and Exhibition. Semarang: PIT IAGI Semarang.
- Kerr, P. F., 1977, *Optical Mineralogy 4th Edition*, McGraw Hill Book Company, Inc: New York.
- Lago, B.L., Rabinowich, M., dan Nicolas, A., 1982, *Podiform chromite ore bodies—A genetic model: Journal of Petrology*, v. 23, hal. 103–125.
- Leblanc, M., 1987, *Chromite in oceanic arc environments—New Caledonia*, in Stowe, C.W., ed., *Evolution of chromium ore fields*: New York, Van Nostrand Reinhold Company, hal. 265–296.
- Lee, C A., 1996, *A review of mineralization in the Bushveld Complex and some other layered mafic intrusions*, in *Layered intrusions* Cawthorn, R G, (editor). Elsevier Science, hal. 103–146.
- Le Maitre, W.R., 2002, *Igneous Rocks : A Classification and Glossary of Terms, 2nd Edition*, Cambridge University Press.
- Lipin, B.R., 1984, *Chromite from the Blue Ridge Province of North Carolina*: *American Journal of Science*, v. 284, hal. 507–529.
- McDonough, W. F. dan Rudnick, R. L., 1998, *Mineralogy and Composition of the Upper Mantle, Ultrahigh-Pressure Mineralogy: Physics and Chemistry of the Earth's Deep Interior*, Mineralogical Society of America, hal. 139-164.

- McQueen, K. G., 2006, *Ore Deposit Types and their Primary Expressions*, University of Canberra: Australia, hal. 14.
- Mosier, D.L., Singer, D.A., Moring, B.C., dan Galloway, J.P., 2012, Podiform chromite deposits—database and grade and tonnage models: *U.S. Geological Survey Scientific Investigations Report 2012-5157*, hal. 45.
- Naldertt, A.J., V.A. Fedorenko, M. Asif, Lin Shushen, V.E. Kunilov, A.I. Stekhin, P.C. Lightfoot, dan N.S. Gorbachev. 1996, Controls on the Composition of Ni-Cu Sulfide Deposits as Illustrated by Those at Noril'sk, Siberia: *Journal Economic Geology*, v.91, hal. 751-773.
- Olivo, G. R., 2005, *Chromite, PGE and Fe-Ti-V deposits hosted by mafic and ultramafic rocks*, part 1: geol 822
- Page, N.J, Engin, T., Singer, D.A., dan Haffty, J., 1984, *Distribution of platinum-group elements in the Bati Kef chromite deposit*, Guleman-Elazig area, eastern Turkey: *Economic Geology*, v. 79, hal. 177–184.
- Paktunc, A.D., 1990, Origin of podiform chromite deposits by multistage melting, melt segregation and magma mixing in the upper mantle: *Ore Geology Reviews*, v. 5, hal. 211–222.
- Prichard, H.M., Neary, C.R., Fisher, P.C., and O'Hara, M.J., 2008, PGE-rich podiform chromitites in the Al 'Ays Ophiolite Complex, Saudi Arabia—An example of critical mantle melting to extract and concentrate PGE: *Economic Geology*, v. 103, hal. 1507–1529.
- Rollinson, H., 1983, *The Geochemistry of Mafic and Ultramafic Rocks from the Archaean Greenstone Belts of Sierra Leone*, *Mineralogical Magazine*, vol. 47, hal. 267-280.
- Rollinson, H. R., 1993, *Using Geochemical Data: Evaluation, Presentation, Interpretation*. Singapore: Pearson Education Limited.
- Rustandi, E., Nila, E.S., Sanyoto, P. dan Margono, U., 1994. *Peta Geologi Lembar Kotabaru, Kalimantan Selatan Sekala 1:250.000.*, Puslitbang Geologi, Bandung.
- Rustandi, E., Nila, E.S., Sanyoto, P. dan Margono, U., 1995. *Laporan Geologi Lembar Kotabaru, Kalimantan Selatan Sekala 1:250.000.*
- Sakata, K. Noriyuki Y, Ryontaro M., James C.W., Donald L.P., dan Abelrado G.G, 2001. *Inductively coupled plasma mass spectrometer and method*, US: Agilent Technologies.
- Sattari, P., James M. Brennan, Ingo Horn, dan William F. McDonough, 2002, Experimental Constraints on the Sulfide- and Chromite-Silicate Melt Partitioning Behavior of Rhenium and Platinum-Group Elements: *Journal Economic Geology*, v. , hal 123-130.
- Satyana, A. H. 2003. *Accretion and Dispersion of Southeast Sundaland: The Growing and Slivering of a Continent*. Proceedings of Joint Convention Jakarta. Jakarta: The 32th IAGI and The 28th HAGI Annual Convention and Exhibition.
- Satyana, A. H. 2010. *Finding Remnants of the Thethys Oceans in Indonesia: Sutures of the Terranes Amalgamation and Petroleum Implications*. 34th Annual Convention & Exhibition. Indonesian Petroleum Association, IPA10-G-153.

- Satyana, A. H., dan Silitonga, P. 1994. *Tectonic Reversal in East Barito Basin, South Kalimantan: Consideration of the Types of Inversion Structures and Petroleum System Significance*. Proceedings Indonesian Petroleum Association Twenty Third Annual Convention, October 1994.
- Scoates, J.S., R.F. Jon Scoates, 2013, Age of The Bird River Sill, Southeastern Manitoba, Canada, with Implications For The Secular Variation of Layered Intrusion-Hosted Stratiform Chromite Mineralization: *Journal Economic Geology*, v. 108, hal. 895-907.
- Soesilo, J., Schenk, V., Suparka, E., dan Abdullah, C. I. 2015. *The Mesozoic Tectonic Setting of SE Sundaland Based on Metamorphic Evolution*. 39th Annual Convention & Exhibition. Indonesian Petroleum Association, Jakarta, IPA15-G205, hal. 13.
- Stowe, C.W., 1987a, *Summary and Guidelines*, in Stowe, C.W., ed., *Evolution of chromium ore fields*: New York, Van Nostrand Reinhold Company, hal. 321–332.
- Stowe, C.W., 1994, Compositions and tectonic settings of chromite deposits through time: *Economic Geology*, v. 89, hal. 528–546.
- Strecheisen, A., 1976, To each plutonic rock its proper name: *Earth Science Reviews*, v. 12, hal. 1-33.
- 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*, Yogyakarta: Skripsi Program Studi S1 Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada (Tidak diterbitkan).
- Thayer, T.P., 1960, *Some critical differences between alpinotype and stratiform peridotite-gabbro complexes*: International Geologic Congress Report, 21st Session, Norden, pt. 13, hal. 247–259.
- Thayer, T.P., 1961, *Application of geology in chromite exploration and mining*, in *Symposium on chrome ore*, Ankara, Turkey, September 1960: Central Treaty Organization, hal. 197–223.
- Thayer, T.P., 1963, *Geologic features of podiform chromite deposits*, in Woodtli, R., ed., *Méthodes de prospection de la chromite (Methods of prospecting for chromite)*: Proceedings of an OECD seminar on modern scientific methods of chromite prospecting, Athens 16–30 April 1963, Organisation de coopération et de Développement Economiques, hal. 135–148.
- Uysal, I., Zaccarini, F., Sadiklar, M.B., Tarkian, M., Thalhammer, O.A.R., dan Garuti, G., 2009, The podiform chromitites in the Dagüplü and Kavak mines, Eskisehir ophiolite (NW Turkey)—Genetic implications of mineralogic and geochemical data: *Geologica Acta*, v. 7, no. 3, hal. 351–362.
- van Bemmelen, R. W., 1949, *The Geology of Indonesia*, Government Printing Office, The Hague, hal. 743.
- Wakabayashi, J. dan Dilek, Y., 2003, What Constitutes 'Emplacement' of an Ophiolite?: Mechanisms and Relationship to Subduction Initiation and Formation of Metamorphic Soles: *Geological Society*, London, Special Publications, vol. 218, hal. 427-447.

- Wakita, K., Miyazaki, K., Zulkarnain, I., Sopaheluwakan, J., dan Sanyoto, P., 1998, Tectonic Implications of New Age Data for the Meratus Complex of South Kalimantan, Indonesia, Japan: *Journal The Island Arc* 7, hal.202-222.
- Wells, F.G., Cater, F.W., Jr., dan Rynearson, G.A., 1946, *Chromite deposits of Del Norte County*, California: California Division of Mines Bulletin 134, pt. 1, ch. 1, hal. 76.
- Winter, J. D., 2001, *an Introduction to Igneous and Metamorphic Petrology*, New Jersey: Petrice Hall, hal. 17-20.
- Witts, D., Hall, R., Nichols, G., dan Morley, R. 2012. *A New Depositional and Provenance Model for The Tanjung Formation, Barito Basin, S.E Kalimantan, Indonesia*. *Journal of Asian Earth Science* 56, hal. 77-104.
- Wyllie, P. J., 1970, *Ultramafic Rocks and the Upper Mantle*, Mineralogy Society of America, hal. 3-32.
- Yigit, O., 2008, *Mineral deposits of Turkey in relation to Tethyan metallogeny—Implications for future mineral exploration: Economic Geology*, v. 104, no. 1, hal. 19–51.
- Yuwono, Y. S., Priyomarsono, S., Maury, R. C., Rampnoux, J. P., Soeria-Atmadja, R., Bellon, H., Chotin, P., 1988, *Petrology of the Cretaceous Magmatic Rocks from Meratus Range, Southeast Kalimantan*, Great Britain: *Journal of Southeast Asian Earth Sciences*.
- Zaccarini, F., Idrus, A., dan Garuti, G., 2016, Chromite Composition and Accessory Minerals in Chromitites from Sulawesi, Indonesia: Their Genetic Significance: *Journals of Minerals*. v.6, hal 46
- Zengin, Y., 1957, *The mode of distribution of chrome ores in Turkey*: Ankara, Turkey, Maden Tetkik ve Arama Enstitüsü (Mineral Research and Exploration Institute of Turkey) Bulletin 49, hal. 84–91.
- Zhou, M.-F., Robinson, P.T., Malpas J., dan Li, Z., 1996, *Podiform chromitites from the Luobusa ophiolite (southern Tibet): implications for melt/ rock interaction and chromite segregation*: *Journal of Petrology*, v. 37, hal. 3-21.
- Zhou, M.-F., Paul T. Robinson, 1997, *Origin and Tectonic Environment of Podiform Chromite Deposits*: *Journal Economic Geology*, v. 92, hal. 259-262.