



DAFTAR PUSTAKA

- Andras dan Chovan, M., 2005. Gold incorporation into sulphide minerals from the Tatic Unit, the Western Carpathians, with respect to their chemical composition. *Journal of the Czech Geological Society*, volume 50. issue 3-4, 143–56.
- Arisoy, M. O. dan Dikmen, U., 2013. Edge Detection of Magnetic Sources Using Enhanced Total Horizontal Derivative of the Tilt Angle. *Earth Sciences Application and Research Centre of Hacettepe University*, 34(1), pp. 73-82.
- Arsène, M., Hervé, G., Theophile, N., Mouhamed, N. dan Igor, O., 2019. 2.5D Modelling of Aeromagnetic Data and their Mining Implications over the Ngaoundere Area (Adamawa Province, Cameroon). *International Journal of Geosciences*, 10, 173-192.
- Baranov dan Naudy, H., 1964. *Numerical Calculation of the Formula of Reduction to Magnetic Pole*. *Geophysics* (53), 359 – 1600.
- Basuki, A., Sumanagara, D. A. dan Sinambela, D., 1994. The Gunung Pongkor gold-silver deposit, West Java, Indonesia. *Journal of Geochemical Exploration*, pp. 371-391.
- Blakely, R.J., 1996. *Potential Theory in Gravity and Magnetic Applications*. Cambridge: Cambridge University Press.
- Corbett, G. dan Leach T., 1997. *Southwest Pacific Rim Gold-Copper System: Structure, Alteration, and Mineralization*. Short Course Manual, Australia.
- Fairhead, D., Mackenzie, C., Green, C. dan Verduzco, B., 2004. A new set of magnetic field derivatives for mapping mineral prospects. *ASEG Extended Abstracts*, pp. 1-4.
- Grandis, H., 2009. *Buku Pengantar Pemodelan Inversi Geofisika*. Jakarta: Himpunan Ahli Geofisika Indonesia.
- Guilbert, J.M., dan Park, C.F.Jr., 1986. The Geology of Ore Deposits. *W.H. Freeman and Company*, New York.
- Hinze, W., Frese, R. v. dan Saad, A., 2013. *Gravity and Magnetic Exploration*. New York: Cambridge University Press.
- Hunt, C.P., Moskowitz, B.M. dan Banerjee, S.K., 1995. Magnetic Properties of Rocks and Minerals. In: Ahrens, T.J., Ed., *Rock Physics & Phase Relations: A Handbook of Physical Constants* , Vol. 3, American Geophysical Union, Washington DC, 189-204.



- Lacovacci, V., Lucarini, G., Ricotti, L., dan Menciassi, A., 2016. *Magnetic Field-Based Technologies for Lab-on-a-Chip Applications*. InTech. doi: 10.5772/62865.
- Lindgren, W., 1922. A Suggestion for The Terminology of Certain Mineral Deposits. *Economic Geology*. Volume 1.
- Maghfiroh, D., 2009. Pemodelan Data CSAMT 3D Pada Eksplorasi Deposit Emas di Daerah "X". Universitas Indonesia, Depok. Tidak dipublikasikan.
- Martodjojo, S., 1984. Evolusi Cekungan Bogor, Jawa Barat. Tidak dipublikasikan.
- Milesi, J.P., Marcoux, E., Sitorus, T., Simandjuntak, M., Leroy, J., dan Bailly, L., 1999. Pongkor (west Java, Indonesia): A Pliocene supergene-enriched Epithermal Au-Ag (Mn) deposit. *Milenarium Deposita*. Volume 34, Hal. 131-139.
- Miller, H.G., dan Singh, V., 1994. Potential field tilt—a new concept for location of potential field sources. *Journal of applied Geophysics*, 32(2-3), 213-217.
- Mubarok, M.Z., 2017. Identifikasi Zona Mineralisasi Emas Epitermal Sulfidasi Rendah dan Keberadaan Struktur Geologi Menggunakan Metode Magnetik di Cimapag, Kabupaten Cianjur, Jawa Barat. Skripsi. Program Studi Geofisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Pamungkas, T., 2016. Analisis Perbandingan Fitur-Fitur Magnetik pada Lingkungan Pengendapan Mineral Emas Epithermal Tipe Sulfidasi Rendah, Sulfidasi Tinggi dan Porfiri, Studi Kasus: Pongkor, Paningkaban, dan "Tirtayasa". Skripsi. Program Studi Geofisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Pulunggono, A. dan Martodjojo, S., 1994. *Perubahan tektonik Paleogen – Neogen merupakan peristiwa terpenting di Jawa*. Proceedings Geologi dan Geotektonik Pulau Jawa: 37-50.
- Ravat, D., 2007. Reduction to Pole. *Encyclopedia of Geomagnetism and Paleomagnetism*, pp. 856-857.
- Spector, A. dan Grant, F. S., 1970. *Statistical models for interpreting aeromagnetic data*. Geophysics, 35(2), 293-302.
- Talwani, M., 1959. Rapid Gravity Computations for the Two-Dimensional Bodies with Application to The Mendocino Submarine Fracture-Zone. *Jurnal of Geophysical Research*, 64(1), hal. 49-59.
- Telford, W., Geldart, L., dan Sheriff, R., 1990. *Applied Geophysics*. Cambridge University Press. Cambridge.



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Van Bemmelen, R.W., 1949. *The Geology of Indonesia, IA. General Geology of Indonesia and Adjacent Archipelagoes*. Government Printing Office, The Hague.

White, N.C. dan Hedenquist, J.W., 1995. *Epithermal Gold Deposits: Styles, Characteristics, and Exploration*. SEG Newsletter, No. 23, pp. 1, 9 – 13.

White, N., 1996. *Hydrothermal Alteration in Porphyry Copper System*. Tidak dipublikasikan.