



DAFTAR PUSTAKA

Bateman, A. M. (1956). *The Formation of Mineral Deposits*. New York: John Wiley and Sons.

Bayliss, P., Berry L.G., Mrose, M.E., dan Smith, D.K. (1980). *Mineral Powder Diffraction File Data Book, Book 1, JCPDS*, Pennsylvania: International Centre for Diffraction Data.

Bayliss, P., Berry L.G., Mrose, M.E., dan Smith, D.K. (1980). *Mineral Powder Diffraction File Data Book, Book 2, JCPDS*, Pennsylvania: International Centre for Diffraction Data.

Bemmelen, van, R.W. (1949). *The Geology of Indonesia*. The Hague: Government Printing Office.

Chen, P. Y. (1977). *Table of Keylines in X-Ray Powder Diffraction Patterns of Mineral in Clays and Associated Rocks*. Indiana: Department of Natural Resources Geological Survey Occasional Paper.

Corbett, G.J., (2002). Epithermal Gold for Explorationist. *Australian Institute of Geoscientists Presidents lecture: AIG News*, No 67, hh. 8.

Corbett, G. J dan Leach, T.M. (1998). SW Pacific Rim Gold and Copper System (Structure, Alteration, and Mineralization). *Society of Economic Geologists, Special Publication Series*, 6. hh. 238.



Evans, A. M. (1993). *Ore Geology and Industrial Minerals.*, 3rd Edition, Oxford:

Blackwell Scientific Publications.

Giggenbach, W. F. (1992). Magma degassing and mineral deposition in hydrothermal system along convergent plate boundaries. *Economic Geology*, vol. 87, hh. 1927-1944.

Gurusinga, M. A. (2017). Fasies Gunung Api pada Daerah Buluroto – Sentul, Kabupaten Trenggalek, Jawa Timur. Skripsi, Departemen Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada. (tidak dipublikasikan).

Izawa, E., Urashima, Y., Ibaraki, K., Yokoyama, T., Kawasaki, K., Koga, A., dan Taguchi, S. (1990). The Hishikari gold deposit: high-grade epithermal veins in Quaternary volcanics of Southern Kyushu, Japan. *Jnl. Geochemical Exploration*, vol. 36, hh. 1-56.

Hedenquist, J. W., Aribas, A. R., dan Gonzales-Urien, E. (2000). *Exploration for epithermal gold deposits*. In: Hagemann, S. G., Brown, P. E. (Eds.). *Gold in 2000: Review in Economic Geology*, vol. 13, hh. 245-277.

Hedenquist, J. W. dan Lowenstein, J. B. (1994). The role of magmas in the formation of hydrothermal ore deposits, *Nature*, vol. 370, hh. 519–527.

Lindgren, W., 1933, *Mineral Deposits*, New York: McGraw-Hill Book Company, Inc.



- Mielke, P., Prieto, A., Bignall, G., dan Sass, I. (2015). Effect of Hydrothermal Alteration on Rock Properties in the Tauhara Geothermal Field, New Zealand, *Proceedings World Geothermal Congress 2015*, hh. 1–10.
- Moody, J. D, dan Hill, M. J. (1956). Wrench Fault Tectonics, *Bulletin of Geological Society of America*, vol. 67, hh. 1207–1246.
- Pirajno, F. (1992). *Hydrothermal Mineral Deposits, Principles and Fundamental Concepts for the Exploration Geologist.*, New York: Springer.
- PT Indonusa Mining Service, *Trenggalek Data*. (tidak dipublikasikan)
- Reyes, A.G., dan Giggenbach, W. F. (1992). Petrology and fluid chemistry of magmatic-hydrothermal systems in the Philippines. In: Y.K. Kharaka dan AS. Maest (Eds). *Water rock interaction: Proceedings of the 7th International Symposium on Water-Rock Interaction, Park City, USA*, hh,1341-1344.
- Samodra, H., Suharsono., Gafoer, S., dan Suwarti, T. (1992). *Peta Geologi Bersistem Indonesia, Lembar Tulungagung-1507-5*. Bandung: Pusat Penelitian dan Pengembangan Geologi.
- Takahashi, R., Shingo, Y., Imai, A., Watanabe, K., Harijoko, A., Warmada, I. W., Idrus, A., Setijadji, L. D., Phoumephone, P., Scherstén, A., dan Page, L., (2014). Epithermal Gold Mineralization in the Trenggalek District, East Java, Indonesia. *Resource Geology*, vol. 64, no. 2, hh. 149–166.



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KABUPATEN TRENGGALEK,

PROVINSI JAWA TIMUR

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White, N. C., dan Hedenquist, J. W. (1995). Epithermal gold deposits: style,

charcteristics and exploration. *SEG Newsletter*, no. 23, hh. 1, 9–13.

Whitney, Donna L., dan Evans, Bernard W. (2010)., Abbreviations for names of

rock-forming minerals. *American Mineralogist*, vol. 95, no. 1, (hh. 185-187)

Yasuhara. S., Watanabe, K., dan Izawa. E. (2003). Zoning of Hydrothermal

Alteration in the Western Part of the Hishikari Epithermal Gold Deposit,

Southern Kyushu, Japan. *Proceedings of the 16th New Zealand Geothermal*

Workshop 2003, hh. 49–53.