

## DAFTAR PUSTAKA

- Anonim. 1996. *Sandi Stratigrafi Indonesia*. Jakarta: Ikatan Ahli Geologi Indonesia (IAGI). 34 hal.
- Achdan dan Bachri. 1993. *Peta Geologi Lembar Blambangan, Jawa Timur*. Bandung: Pusat Penelitian dan Pengembangan Geologi.
- Bemmelen, R.W. Van. 1949. *The Geology of Indonesia, Vol. 1 A*. Amsterdam: Government Printing Office. 766 hal.
- Carlile, J.C., dan Mitchell. 1994. Magmatic Arcs and Associated Gold and Copper Mineralization In Indonesia. *Journal of Geochemical Exploration*, Amsterdam
- Cook, Nigel J. 1990. *Concentrations of "Invisible Gold" in The Common Sulfides*, Journal of The Mineralogical Association of Canada, 1990
- Corbett & T Leach. 1996. *Short course manual: Southwest Pacific rim gold-copper systems: Structure, alteration and mineralization*
- Corbett, G.J. 2018. *Porphyry Copper-Gold Explration*. Short course manual: unpublished
- Deer, W. A., Howie, R. A., & Zussman, J. (Eds.). 1997. *Rock-forming minerals: single-chain silicates*, Volume 2A. Geological Society of London.
- Ghorbani., Y., Franzidis., J.P dan Petersen., J. 2015. *Heap leaching technology-current state, innovations and future directions: A review*.
- Guilbert J.M dan Park C.F.Jr. 1986. *The Geology of Ore Deposits*. New York: W.H. Freeman and Company. 151 hal
- Haffty, J., Riley, L.B dan Goss, W.D., 1977. *A Manual On Fire Assaying and Determination of The Noble Metals In Geological Materials*. United States : Geological Survey Bulletin 1445
- Hall. R, Clements. B dan Symth, H.R., 2009. Sundaland: Basement Character, Structure and Plate Tectonic Development. *Indonesia Petroleum Association 33*. Jakarta. Hal 1-28
- Hamilton, W. 1979. *Tectonics of the Indonesian region: U.S. Geological Survey Professional Paper*
- Harrison, Rachel L., Adi Maryono., Malcom S. Norris dan Bruce D Rohrlarch. 2017. *Geochronology of the Tumpangpitu Porphyry Au-Cu-Mo and High-Sulfidation Epithermal Au-Ag-Cu Deposit: Evidence for Pre- and Postmineralization Diatremes in the Tujuh Bukit Distric, Southeast Java*.
- Hedenquist J.W dan White, N.C. 1996. Epithermal Gold Deposits: Styles, Characteristics, and Exploration: *Society of Resources Geology Special Publication Number 1*. Hal 1-19

- Hedenquist, Jeffrey W., Antonio Arribas dan Eliseo Gonzales. 2000. Exploration for Epithermal Gold Deposits: *SEG Reviews Vol 13,2000*. Hal 245-277
- Hellman, P. L. 2012. *Intrepid Mines Limited, Tujuh Bukit Project, Report on Mineral Resources, Located in East Java, Indonesia, Technical Report for Intrepid M. Limited*
- Husein, S dan Nukman, M. 2015. Rekonstruksi Tektonik Mikrokontinen Pegunungan Selatan Jawa Timur: Sebuah Hipotesis Berdasarkan Analisis Kemagnetan Purba. *Proceeding Seminar Nasional Kebumihan Ke-8*. UGM. Hal 235-248
- Kamel, Nevio Muhammad., Muhammad Sidqi., Jordan Romora Simarmata., Dian Yesy Fatimah dan Arifudin Idrus. 2017. Peran Karakteristik Mineralogi untuk Menentukan Metode Pengolahan Emas: Studi Kasus Endapan Epitermal Prospek Randu Kuning, Kecamatan Selogiri, Kabupaten Wonogiri, Jawa Tengah. Yogyakarta; *Proceeding Seminar Nasional Kebumihan Ke-10*
- Kappes, D.W. 2016. *Heap Leaching of Gold and Silver Ores*: Elsevier, New York
- Mahir, C., Cetin, N., Emre., Altun, M dan Ümit Atalay, K. 2017. *Bottle Roll Testing for Cyanidation of Gold Ores: Problems related to Standardized Procedures on Difficult-to-Process Ores*: Büyüktanır Middle East Technical University Mining Engineering Department, Ankara, Turkey
- Marsden, J.O dan House, C.I., *The Chemistry of Gold Extraction, Second Edition*: Society for Mining, Metallurgy dan Exploration, Inc., USA, 2006
- Maryono, A., Setijadji, L.D., Arif, J., Harrison, R.L and Soeriaatmadja, E. 2014. *Gold, silver, and copper metallogeny of the Eastern Sunda magmatic arc, Indonesia: Masyarakat Geologi Ekonomi Indonesia eastern Sunda-Banda arc resources seminar Malang, East Java, Indonesia*
- Marzuki, Aristya Putra., Hidayat Purwoko dan Krisma Anditya. 2020. Study of Intermittent Bottle Roll Test on Variation of Gold and Silver Content on Oxide and Sulfide Ores at PT. Bumi Suksesindo. Jepang; *Proceeding*
- Morrison, Kingston. 1997. *Important Hydrothermal Minerals and their Significance*: Minerals Services
- Pahlevi, N. D. 2016. *Karakterisasi Bijih Emas dari Blok Poboya Palu dan Studi Keefektifan Proses Ekstraksinya dengan Metode Pelindian Tumpukan*: Bandung. Institut Teknologi Bandung
- Petruk, W. 2000. *Applied Mineralogy in The Mining Industry*: Elsevier Science. 288 hal
- Pirajno, F.2009. *Hydrothermal Processes and Mineral Systems*: Springer Science & Bussines Media B.V. 1243 hal

- Pulunggono dan S. Martodjojo. 1994. Perubahan Tektonik Paleogene Neogene Merupakan Peristiwa Tektonik Terpenting di Jawa. *Proceedings Geologi dan Geotektonik Pulau Jawa*. Hal 37-50
- Putra, Khafarel Laudza. 2020. *Geologi, Alterasi dan Mineralisasi di Pit A dan Pit C, Daerah Tujuh Bukit, Banyuwangi, Jawa Timur*. Skripsi. Teknik Geologi, FTM, Universitas Pembangunan Nasional "Veteran" Yogyakarta
- Rahmawati, S. 2013. Hubungan Kondisi Geologi Terhadap Alterasi Hidrotermal Dan Mineralisasi Pada Endapan Epitermal Daerah Bunikasih, Kecamatan Talegong, Kabupaten Garut, Provinsi Jawa Barat. *Journal Geological Engineering*
- Raifidia, Amanida Meta., Pramusanto dan Elfida Moralista. 2020. Analisis *Recovery* Emas Hasil *Pulverized Bottle Roll Test* Terhadap Bijih Emas Transisi Kandungan Tembaga Tinggi di PT Bumi Suksesindo Kabupaten Banyuwangi Jawa Timur. Bandung: *Proseeding Teknik Pertambangan, Volume 6, No 1 ISSN 2460-6499*
- Schmid, R. 1981. Descriptive Nomenclature and Classification of Pyroclastic Deposits and Fragments: Recommendations of The International Union of Geological Sciences Subcommision on The Systematics of Igneous Rocks. *Geology. The Geological Society of America*. Boulder. Vol 9. Hal 41-43.
- Smyth H.R., Hall, R dan Nichols G.J. 2008. Cenozoic Volcanic Arc History of East Java, Indonesia: The Stratigraphic Record of Eruption on an Active Continental Margin. *The Geological Society of America, Special Paper 436*. Hal 199-222
- Sribudiyani., Muchsin, N., Ryacudu, R., Kunto, T., Astono, P., Prasetya, P., Sapiie, B., Asikin, B., Harsolumakso, A dan Yulianto, I. 2003. The Collision of The East Java Microplate and Its Implication for Hydrocarbon Occurrences in the East Java Basin. *Indonesian Petroleum Association, Proceeding 29th Annual Convergence, Jakarta*. Hal 1-12
- Sulistiyana, W dan Hardiyanto, E. 2017. Characterization of the Gold Ore to Acquire an Optimum Degree of Liberation. *Journal of Environmental Science and Engineering*
- Travis B.R. 1955. *The Rock Book*. New York : *Quarterly of The Colorado School of Mines*
- Vikentyev., I., V. 2015. Invisible and Microscopic Gold in Pyrite: Methods and New Data for Massive Sulfide Ores of the Urals: Rusia. *ISSN 1075\_7015, Geology of Ore Deposits, 2015, Vol. 57, No. 4, pp. 237-265*
- White, N.C. 1991. High Sulfidation Epithermal Gold Deposits: Characteristics, and a Model for Their Origin in Matsuhisa, *Acid Hydrothermal systems, Geological Survey of Japan Report 277*. Hal 9-20
- Yildirim., Amr, A., Zeynep, D and Mustafa, K. 2016. Geochemical Element Mobility During The Hydrothermal Alteration In Thetepeoba Porphyry Cu-Mo-Au Deposits

At Balıkesir, NW Turkey. *Geophysical Research Abstracts* Vol. 18, EGU2016-8721

Zhou, J., Jago, B and Martin, C. 2004. Establishing the process mineralogy of gold ores. In: *Proceedings of the 36th Annual Canadian Mineral Processors Conference*. CIM, Ottawa, ON, pp. 199-226

Zhou, J .2012. Process Mineralogy and Application in Mineral Processing and Extractive Metallurgy: In: *First International Metallurgical Meeting Peru*

Zhou, J. dan Gu, Y. 2016. *Geometallurgical Characterization and Automated Mineralogy of Gold Ores*: Elsevier