

## DAFTAR PUSTAKA

- Best, M.G. (2003). *Igneous and Metamorphic Petrology Second Edition*. Blackwell Publishing. Hal. 275-277.
- Cas, R. dan Wright, J. (1988). *Volcanic Sucession, Modern and Ancient*. London: Chapman and Hall.
- Caudron, C., Lecocq, T., McCausland, W. dkk. (2015). *Kawah Ijen Volcanic Activity: a Review*. Bulletin of Volcanology, Vol. 77, Hal. 16.
- Cook, E. (1965). *Stratigraphy of Tertiary Volcanic Rocks in Eastern Nevada*. Nevada Bureau of Mines and Geology, Hal. 66.
- Handley, H.K., Macpherson, C.G., Davidson, J.P. dkk. (2007). *Constraining Fluid and Sediment Contributions to Subdiction-Related Magmatism in Indonesia: Ijen Volcanic Complex*. Journal of Petrology, Vol. 48, Hal.1155 – 1183.
- Keer, P.F. (1959). *Optical Mineralogy*. New York: McGraw-Hill book Company Inc.
- Kolstad, C.D. dan McGetchin, T.R. (1978). *Thermal Evolution Models for the Valles Caldera with Reference to a Hot-Dry-Rock Geothermal Experiment*. Journal of Volcanology and Geotermal Research, Vol 3, Hal. 197-218.
- Lipman, P.W. (1997). *Subsidence of Ash-Flow Calderas: Relation to Caldera Size and Magma Chamber Geometry*. Bulletin of Volcanology, Vol.49, Hal. 198-218.
- MacKenzie, W.S., Donaldson, C.H. dan Guilford, C. (1982). *Atlas of Igneous Rocks and Their Textures*. Hongkong: Longman Scientific and Technical.
- McPhie, J., Doyle, M. dan Allen, R. (1993). *Volcanic Textures*. Tasmania: Tasmanian Government Printing Office. Bulletin of Volcanology, Vol. 59, Hal. 198-218.
- Morrinson, K. (1997). *Important Hydrothermal Minerals and Their Significance, Seventh Ed*. New Zealand: Geothermal and Mineral Services Divison, Kingston Morrison Limited.
- Mottana, A., Crespi R. dan Liborio, G. (1978). *Simon and Schuster's Guide to Rocks and Minerals*. New York: Simon and Schuster Inc.
- Németh, K. dan Martin, U. (2007). *Practical Volcanology*. Budapest, Geological Institue of Hungary, hal. 221.

- Nesse, W.D. (2004). *Introduction to Optical Mineralogy*. New York: Oxford University Press.
- Sartohadi, J., Sianturi R.S., Rahmadana, A.D.W. dkk. (2014). *Bentang Lahan Kawasan Gunungapi Ijen dan Sekitarnya*. Yogyakarta: Pustaka Pelajar.
- Schmid, R. (1981). *Descriptive Nomenclature and Classification of Pyroclastic Deposits and Fragments: Recommendations of the IUGS Subcommission on The Systematics of Igneous Rock*. Geology, Hal. 41-43.
- Sidarto, T.S. dan Sudana, D. (1993). *Peta Geologi Lembar Banyuwangi, Jawa Timur*. Pusat Penelitian dan Pengembangan Geologi.
- Sitorus, K. (1990). *Stratigrafi dan Geokimia Kaldera Ijen, Jawa Timur, Indonesia*. Prosiding PIT XIX Ikatan Ahli Geologi Indonesia, Bandung.
- Suhendro, I., Harijoko, A. dan Naen, G.N.R.B. (2016). *Karakteristik Batuan Hasil Gunung Api Dalam Kaldera (Intra Caldera) Ijen, Desa Kalianyar, Kecamatan Sempol, Kabupaten Bondowoso*. Yogyakarta: Prosiding Seminar Nasional Kebumihan ke-9.
- Sujanto, M.Z., Syarifuddin, dan Sitorus, K. (1988). *Peta Geologi Gunungapi Komplek Kaldera Ijen, Jawa Timur*. Direktorat Vulkanologi Indonesia.
- Sundhoro. (1990). *A Study of the Stratigraphy, Volcanology, and Geochemistry of Pyroclastic Rock from The Ijen Caldera Complex, Java, Indonesia*. Victoria University of Wellington
- Travis, R.B. (1955). *Classification of Rock*. Corolando School of Mines, Vol. 50, Hal. 98.
- van Bemmelen, R.W. (1949). *The Geology of Indonesia Vol. 1A. General Geology of Indonesia and Adjacent Archipelagoes*. Government Printing Office. The Hague, Hal.732.
- Walker, G. (1973). *Explosive Volcanic Eruption, a New Classification Scheme*. Geologische Rundschau, Vol. 62, Hal. 431-436.
- Wilson, J. R. (2010). *Minerals and Rocks*. Richard Wilson and Ventus Publishing.
- Wohletz, K. dan Heiken, G. (1992). *Volcanology and Geothermal Energy*. Barkeley: University of California Press.
- Wright, J., Smith, A. dan Self, S. (1980). *A Working Terminology of Pyroclastic Deposits*. Journal of Volcanology and Geotermal Research, Vol. 8, Hal. 315-326.
- Zaennudin, A., Wahyudin, D., Surmayadi, M. dkk. (2012). *Prakiraan Bahaya Letusan Gunung Api Ijen, Jawa Timur*. Jurnal Lingkungan dan Bencana Geologi, Vol. 3, No. 2, Hal. 109-132