

DAFTAR PUSTAKA

- Anonim, 2016, *Grain Componentry*, Universite Clermont Auvergne, (dalam: http://www.obs.univ-bpclermont.fr/SO/televolc/dynvolc/pdf/E_Routine_measurements_morphology.pdf, diakses tanggal 15 Januari 2017, 22.05 WIB)
- Badan Geologi, 2011, *Data Dasar Gunung Api Indonesia*, Wilayah Timur, Bandung: Kementerian Energi dan Sumber Daya Mineral, Badan Geologi, 450p
- Bunga Naen, G. N. R., *Evolusi Magma Gunung Inerie, Kabupaten Ngada, Provinsi Nusa Tenggara Timur*, Skripsi, Yogyakarta: Departemen Teknik Geologi, Universitas Gadjah Mada
- Blott, S. J., 2010, *A Grain Size Distribution and Statistics Package for the Analysis of Unconsolidated Sediments by Sieving or Laser Granulometer*, Kenneth Pye Associates Ltd.: Berkshire, UK
- Cahyono, H., Damayanti, A., Mariana, S., Hartiyatun, S., 2014, *Gunung Inerie dalam Bingkai Geokimia*, Yogyakarta: PVMBG
- Cas, R. A. F., Wright, J. V., 1987, *Volcanic Successions: Modern and Ancient*, London: Allen & Unwin (Publishers) Ltd., 487p
- Constantini, L., Bonadonna, C., Houghton, B. F., Wehrmann, H., 2009, New Physical Characterization of The Fontana Lapilli Basaltic Plinian Eruption, Nicaragua, *Bulletin of Volcanology*, 71, Berlin, p. 337-355
- Darman, H., Sidi, F. H. (eds.), 2000, *An outline of the geology of Indonesia*, Jakarta: Indonesian Association of Geologists, 192p
- Di Muro, A., Rosi, M., Aguilera, E., Barbieri, R., Massa, G., Mundula, F., Pieri, F., 2008, Transport and Sedimentation Dynamics of Transitional Explosive Eruption Columns: The example of the 800 BP Quilotoa Plinian Eruption (Ecuador), *Journal of Volcanology and Geothermal Research*, 174, Amsterdam, p. 307-324
- Fisher, R. V., Schmincke, H. U., 1984, *Pyroclastic Rocks*, Berlin: Springer-Verlag, 474p

- Francis, T.L.P., Oppenheimer, C., 2003, *Volcanoes*, Oxford: Oxford University Press, 536p
- Heiken, G., 1972, Morphology and Petrography of Volcanic Ashes, *Geological Society of America Bulletin*, 83, p. 1961-1988
- Hiroi, Y., Miyamoto, T., 2016, Relationship between Eruptive Style and Vesicularity of Juvenile Clasts During Eruptive Episode A of Towada Volcano, Northeast Japan, *Journal of Volcanology and Geothermal Research*, 325, Amsterdam, p. 86-97
- Houghton, B. F., Wilson, C. J. N., 1989, A Vesicularity Index for Pyroclastic Deposits, *Bulletin of Volcanology*, 51, p. 451-462
- Houghton, B. F., Gonnermann, H. M., 2008, Basaltic Explosive Volcanism: Constraints from Deposits and Models, *Chemie der Erde*, 68, Berlin, p. 117-140
- Kereszturi, G., Nemeth, K., 2016, Sedimentology, Eruptive Mechanism and Facies Architecture of Basaltic Scoria Cones from The Auckland Volcanic Field (New Zealand), *Journal of Volcanology and Geothermal Research*, 324, Amsterdam, p. 41-56
- Koesoemadinata, S., Noya, Y., Kadarisman, D., 1994, *Peta Geologi Lembar Ruteng, NusaTenggara*, Bandung: Pusat Penelitian dan Pengembangan Geologi.
- Kohler, K. E., dan Gill, S. M., 2006, Coral Point Count with Excel extensions (CPCe): A Visual Basic Program for The Determination of Coral and Substrate Coverage Using Random Point Count Methodology. *Computers and Geosciences*, 32:9, Florida, p. 1259-1269
- Kusumadinata, K., Hadian, R., Hamidi, S., Reksowirogo, L.D., 1979, *Data Dasar Gunung Api Indonesia*, Bandung: Direktorat Vulkanologi, 820p
- McPhie, J., Doyle, M., Allen, R.L., Allen, R., 1993, *Volcanic Texture: A Guide to The Interpretation of Textures in Volcanic Rocks*, University of Tasmania: Centre for Ore Deposit and Exploration Studies, 198p

- Muraoka, H., Nasution, A., Simanjuntak, J., Dwipa, S., Takahashi, M., Takahashi, H., Matsuda, K., Sueyoshi, Y., 2005, Geology and Geothermal Systems in the Bajawa Volcanic Rift Zone, Flores, Eastern Indonesia, *Proceedings World Geothermal Congress*, Turkey.
- Muraoka, H., Nasution, A., Urai, M., Takahashi, M., Takashima, I., Simanjuntak, J., Sundhoro, H., Nanlohy, F., Sitorus, K., Takahashi, H. Koseki, T., 2002, Tectonic, Volcanic and Stratigraphic Geology of The Bajawa Geothermal Field, Central Flores, Indonesia, *Bulletin of The Geological Survey of Japan*, 53, p. 109-138
- Muraoka, H., Nasution, A., Urai, M., Takahashi, M., and Takashima, I., 2000, Regional Geothermal Geology Of The Ngada District, Central Flores, Indonesia, *Proceedings World Geothermal Congress*, Kyushu-Tohoku.
- Pichler, H., Schmitt-Riegraf, C., Hoke, L., 1997, *Rock-forming Minerals in Thin Section*, London: Chapman & Hall.
- Parfitt, E., Wilson, L., 2008, *Fundamentals of Physical Volcanology*, Oxford: Blackwell Publishing, 256p
- Schmincke, H., 2004, *Volcanism*, Berlin: Springer Science & Business Media, 333p
- Schmid, R., 1981, Descriptive Nomenclature and Classification of Pyroclastic Deposits and Fragments: Recommendations of the IUGS Subcommission on the Systematics of Igneous Rocks, *The Geological Society of America: Geology*, 9, USA, p. 41-43
- Shea, T., 2010, *Density Measurements*, SOEST, University of Hawai'i, (dalam: <http://www.soest.hawaii.edu/GG/FACULTY/tshea/foams/methodsdensity.html>, diakses tanggal 15 Januari 2017, 23.17 WIB)
- Swapp, S., 2016, *Scanning Electron Microscopy*, University of Wyoming, (dalam: http://serc.carleton.edu/research_education/geochemsheets/techniques/SEM.html, diakses tanggal 10 Desember 2016, 22.10 WIB)
- Tim PUPT, 2016, *Gunung Api Inerie*, LPPM UGM: Yogyakarta
- Walker, G. P. L., 1971, Grain Size Characteristics of Pyroclastic Deposits, *Journal of Geology*, 79, Chicago, p. 696-714