

DAFTAR PUSTAKA

- Abebe, T., Pasqua, C., Kebede, S., 2016, Aluto-Langano Geothermal Field (Ethiopia), Proposal of A New Geo-Volcanological Model By Combining The Existing Data With Modern Studies, in *Proceedings, 6th African Rift Geothermal Conference*, Addis Ababa, Ethiopia.
- Berdichevsky, M. N., dan Dimitriev, V. I., 2008, The Magnetotelluric Response Function. In: *Models and Methods of Magnetotelluric*, Springer, Berlin.
- Cagniard, L., 1953, Basic theory of the magnetotelluric method of geophysical prospecting. *Geophysics*, 18, 605-635.
- Corti, G., 2009, Continental Rift Evolution: From Rift Initiation to Incipient Break-Up in The Main Ethiopian Rift, East Africa, *Earth-Sci. Rev.*, **96**(1), 1-53
- Green, A. M., 2003, Magnetotelluric Crustal Studies in Kenai, Alaska, *Master Thesis*, Departmen of Geophysics, Colorado School of Mines, Colorado.
- Hill, G. J., Caldwell. T. W., Heise, W., Chertkoff, D. G., Bibby, H. M., Burgess, M. K., Cull, J. P., dan Cas, A. F., 2009, Distribution of melt beneath Mount St Helens and Mount Adams inferred from magnetotelluric data. *Nature Geoscience*, 2, 785-790.
- Jones, A. G., 1983, On the Equivalence of the “Niblett” and “Bostick” Transformation in the Magnetotelluric Method. *Journal of Geophysics*, 53, 72-73.
- Jiracek, G. R., 2004, The Magnetotelluric Method, Department of Geological Sciences, San Diego State University, San Diego.
- Pranata, E., 2016, Inversi Satu Dimensi Dari Data Magnetotellurik Tiga Dimensi, Contoh Kasus : Zona Subduksi Cascadia, *Skripsi*, Program Studi Geofisika, Departemen Fisika, Universitas Gadjah Mada, Yogyakarta.
- Rodi, W., dan Mackie, R. L., 2001, Nonlinear conjugate gradients algorithm for 2-D magnetotelluric inversion. *Geophysics*, 66, 174-187.
- Sumber data, <http://ds.iris.edu/spud/emtf>. Diakses pada tanggal 19 November 2018.

- Saibi, H., Aboud, E., Ehara, S., 2012, Analysis and Intrepretation of Gravity Data From The Aluto-Langano Geothermal Field of Ethiopia. *Acta Geophysica*, 60, 318-336.
- Samrock, F., Kuvshinov, A., Bakker, J., Jackson, A., Fisseha, S., 2015, 3-D Analysis and Interpretation Data From The Aluto-Langano Geothermal Field, Ethiopia. *Geophysic Journal Int.*, 202, 1923-1948.
- Telford, W. M., Geldart, L. P., dan Sheriff, R. E., 1990, Applied Geophysics, Cambridge University Press, Cambridge.
- Tikhonov, A. N., dan Arsenin, V. Y., 1977, Solutions of Ill-Posed Problems, Washington, DC: Winston & Sons.
- Vozoff, K., 1972, The Magnetotelluric Method in The Exploration of Sedimentary Basins. *Geophysics*, 37, 1, 98-141.
- William, H., Pyle, D. M., Mather, T. A., Yirgu, G., Biggs, J., Cohen, B. E., Barfod, D. N., Lewi, E., 2016. The Eruptive History and Magmatic Evolution of Aluto Volcano : New Insights Into Silicic Peralkaline Volcanism In The Ethiopian Rift. *Journal of Vulcanology and Geothermal Research*, 328, 9-33.