

**DAFTAR PUSTAKA**

- Abdullah, M. F., & Sunaryo, S. (2014). Pendugaan Jenis Batuan Bawah Permukaan Daerah Bandungan Karangates Menggunakan Metode Geomagnetik. *Physics Students Journal*, 2(1), 741–744.
- Adiltha, F., Muhardi, & Perdhana, R. (2024). Identifikasi Struktur Patahan di Kabupaten Pangandaran dan Sekitarnya Berdasarkan Data Anomali Magnetik. *Jurnal Geofisika*, 9(3), 8–17.
- Agustin, F., & Bronto, S. (2019). Volkanostratigrafi Inderaan Jauh Kompleks Gunungapi Gede dan Sekitarnya, Jawa Barat, Indonesia. *Jurnal Geologi Dan Sumberdaya Mineral*, 20 (1).
- Aina, A. (1986). Reduction to equator, reduction to pole and orthogonal reduction of magnetic profiles. *Exploration Geophysics*, 17(3), 141–145. <https://doi.org/10.1071/EG986141>
- Badan Meteorologi Klimatologi dan Geofisika (BMKG). (2022). *Laporan Hasil Kajian Kelayakan Lahan Relokasi*.
- Blakely, R. J. (1995). *Potential Theory in Gravity and Magnetic Applications*. Cambridge University Press, Cambridge Core.
- Blakely, R. J., Langenheim, V. E., Ponce, D. A., & Dixon, G. L. (2000). *Aeromagnetic survey of the Amargosa Desert, Nevada and California; a tool for understanding near-surface geology and hydrology*.
- Bouligand, C., Glen, J. M. G., & Blakely, R. J. (2014). Distribution of buried hydrothermal alteration deduced from high-resolution magnetic surveys in Yellowstone National Park. *Journal of Geophysical Research: Solid Earth*, 119(4), 2595–2630. <https://doi.org/10.1002/2013JB010802>
- Bujung, C. A. N., Singarimbun, A., Muslim, D., Hirnawan, F., & Sudradjat, A. (2010). Delineasi Reservoir Panas Bumi Berdasarkan Litologi, Alterasi Hidrotermal Dan Profil Temperatur. In *Bulletin of Scientific Contribution* (Vol. 8).
- Caratori Tontini, F., Tivey, M. A., de Ronde, C. E. J., & Humphris, S. E. (2019). Heat Flow and Near-Seafloor Magnetic Anomalies Highlight Hydrothermal

- Circulation at Brothers Volcano Caldera, Southern Kermadec Arc, New Zealand. *Geophysical Research Letters*, 46(14), 8252–8260.  
<https://doi.org/10.1029/2019GL083517>
- Keating, P. (1995). A simple technique to identify magnetic anomalies due to kimberlite pipes. *Exploration Mining Geology*, 4, 121–125.
- Koesmono, M. (1976). *Peta geologi lembar Sindangbarang dan Bandarwaru, Jawa = Geologic map of the Sindangbarang and Bandarwaru*.
- Leblanc, G., & Morris, W. A. (2001). Denoising of aeromagnetic data via the wavelet transform. *Geophysics*, 66, 1793–1804.
- Maulidan, I. F., Tri Suci, R., Mahendra, A., & Putra, A. (2021). Interpretation of Subsurface Structure Based on the Magnetic Data at Semurup Geothermal Area Kerinci. *Jurnal Ilmu Fisika | Universitas Andalas*, 13(2), 101–108.  
<https://doi.org/10.25077/jif.13.2.101-108.2021>
- Nugraha, Y. A., Hiskiawan dan Supriyadi, P., Fisika, J., Matematika dan Ilmu Pengetahuan Alam, F., & Jember, U. (2015). *Kontinuasi ke Atas Anomali Bawah Permukaan Memanfaatkan Data Magnetik di DAS Bedadung Wilayah Kota Jember* (Vol. 16, Issue 2).
- Power, M., Belcourt, G., & Rockel, E. (2004). Geophysical methods for kimberlite exploration in northern Canada. *The Leading Edge*, 23, 1124.
- Prieto, C., & Morton G. (2003). New insights from a 3D earth model, deepwater Gulf of Mexico. *The Leading Edge*, 22, 356–360.
- Purwantoro, T., Rachman, A., & Silaban, M. (2010). Potensi dan Rencana Pengembangan Lapangan Panas Bumi Patuha Jawa Barat. *39th IAGI Annual Convention and Exhibition*.
- Pusat Vulkanologi Mitigasi Bencana Geologi (PVMBG). (2023). *Analisis Potensi Bahaya Geologi di Cianjur*.
- Rais, D. A., Muhammad, A., Panggabean, C. M., Ningsih, D. W., & Khumayroh, R. (2020). Identifikasi Struktur Bawah Permukaan Sebagai Pengontrol Sebaran Mineralisasi Di Dusun Plampang Dan Sangon, Desa Kalirejo, Kecamatan Kokap, Kabupaten Kulonprogo, Daerah Istimewa Yogyakarta.

- Jurnal Geoelebes*, 4(2), 93–101.  
<https://doi.org/10.20956/geoelebes.v4i2.8924>
- Reid, A. B., Allsop, J. M., Granser, H., Millett, A. J., & Somerton, I. W. (1990). Magnetic interpretation in three dimensions using Euler deconvolution. In *GEOPHYSICS* (Vol. 55, Issue 1). <http://library.seg.org/>
- Rusman, M. N., Alawiyah, S., & Gunawan, I. (2023). Study on the Significance of Reduction to the Equator (RTE), Reduction to the Pole (RTP), and Pseudogravity in Magnetic Data Interpretation. *Jurnal Penelitian Pendidikan IPA*, 9(8), 6197–6205. <https://doi.org/10.29303/jppipa.v9i8.4705>
- Sampurno. (1976). Geologi Daerah Longsor Jawa Barat. *Geologi Indonesia*, 3(1), 45-52.
- Sasaki, Y. (2004). Three-dimensional inversion of static-shifted magnetotelluric data. In *Earth Planets Space* (Vol. 56).
- Sharma, P. V. (1997). *Environmental and Engineering Geophysics*. Cambridge University Press.
- Sihombing, S., Dewi, I. K., & Sibuea, C. H. G. (2023). Identifikasi Litologi Bawah Permukaan Daerah Rawan Longsor Menggunakan Metode Geomagnetik di Tikungan Tirtanadi Desa Batu Layang Kecamatan Sibolangit Kabupaten Deli Serdang. *Jurnal Teknik Kebumihan*, 10(1).
- Situmorang, & Hadisantono, R. (1992). *Peta geologi Gunungapi Gede, Cianjur, Jawa Barat*.
- Sudjatmiko. (1972). *Peta Geologi Lembar Cianjur*.
- Telford, W., Geldart, L., & Sheriff, R. (1990). *Geofisika Terapan* (2nd ed.). Cambridge University Press.
- Thompson, R., Grauch, V. J. S., Sawyer, D., & Hudson, M. R. (2002). Aeromagnetic expression of volcanic rocks of the Cerros Del Rio volcanic field, Rio Grande rift, north-central New Mexico . *Geological Society of America Abstracts with Programs*, 34, 451–452.
- van Bemmelen, R. W., & Nijhoff. (1970). *The Geology of Indonesia*.
- Zarkasyi, M. (2013). Pemodelan Inversi 3D Data Gaya Berat untuk Identifikasi Sumber Panas Bumi. *Jurnal Teknik ITS*, 2(1), B52–B57.

Zietz, I., & Andreasen, G. E. (1967). Remanent magnetization and aeromagnetic interpretation, Mining Geophysics. *Society of Exploration Geophysicists*, 2, 569–590.