

DAFTAR PUSTAKA

- Anderson, E. M., 1951. *The Dynamics of Faulting*: Oliver & Boyd, Edinburgh.
- Anonim, 1996. *Sandi Stratigrafi Indonesia*. Jakarta: Ikatan Ahli Geologi Indonesia.
- Anonim, 2020. *Digital Elevation Model (DEM) Nasional*. Badan Informasi Geospasial.
- Bakosurtanal, 2000, *Peta Rupa Bumi Indonesia Lembar Cawas: 1408-314*, Edisi I.
- Billings, M. P., 1974, *Structural Geology*, Prentice-Hall of India Private Limited, New Delhi.
- Boggs, S., 2006. *Principles of sedimentology and stratigraphy*: Pearson Prentice Hall. Upper Saddle River, New Jersey.
- Bouma., 1962. Bouma Sequence, *The Geological Society of London*. London.
- Bothe, A.Ch.D., 1929. *Djiwo Hills and Southern Range*. *Fourth Pacific Science Congress Excursion Guide*, 14h.
- Bronto, S., Pambudi, S., Hartono, G., Purwanto, D., 2002, *The Genesis of Volcanic Sandstones Associated with Basaltic Pillow Lavas: A Case Study at The Jiwo Hills, Bayat Area (Klaten-Central Java)*, *Proceedings, 31th Annual Convention, Indonesian Association of Geologist, PIT XXXI IAGI*.
- Bronto, S. 2010. *Geologi Gunung Api Purba*, Publikasi Khusus Badan Geologi, Kementerian ESDM, Bandung, 154pp.
- Dunham, R.J., 1962. *Classification of carbonate rocks according to depositional textures*.
- Davis, G.H., 1996. *Structural Geology of Rocks and Regions*. The University of Arizona.
- Fisher, R.V., dan Schmincke, H.M., 1984, *Pyroclastic Rocks*, Springer – Verlag, Berlin, 472 hal.
- Folk., 1959, *Classification of Carbonate Rocks*, American Association of Petroleum Geologist Bulletin.
- Fossen, H., 2016, *Structural Geology 2nd Edition*, Cambridge University Press, United Kingdom, 524p.
- Fleuty, M. J., 1964. *The description of folds*. Geologists' Association, London.
- Guntoro, A., 1996. *Tectonic Evolution and Crustal Structure of The Central Indonesia Region from Java's Structure, Gravity, and Other Geophysical Data*. Phd Thesis, University of London.
- Grabau, A.W. 1904. *On The Classification Of Sedimentary Rocks*. *American Geologist*, v.19, hal.228-247.
- Gillen, C. 1982. *Metamorphic Geology: An Introduction to Tectonic and Metamorphic Processes*. George Allen & Unwin.
- Hamilton, W. B., 1979. *Tectonics of the Indonesian region (Vol. 1078)*. US Government Printing Office.
- Huang, W. T. 1962. *Petrology*. McGraw-Hill Book Company: New York.

- Hartono, G., 1991. Geologi dan Studi Arus Purba Berdasarkan Struktur Sedimen di Daerah Geyer, Grobongan, Jawa Timur, Skripsi S1, STTNAS Yogyakarta.
- Hartono, G., 2010a. *Petrologi Batuan Beku dan Gunung Api*. Unpad Press, Bandung.
- Hartono, G., 2010b. “Peran Paleovulkanisme Dalam Tataan Produk Batuan Gunung Api Tersier Di Gunung Gajahmungkur, Wonogiri, Jawa Tengah” Program Pascasarjana, Universitas Padjadjaran Bandung. (Tidak dipublikasikan)
- Husein, S., 2007. “Tinjauan Geomorfologi Pegunungan Selatan DIY/Jawa Tengah: telaah peran faktor endogenik dan eksogenik dalam proses pembentukan pegunungan.”. (Tidak dipublikasikan).
- Ingersoll, R. V., Bullard, T.F., Ford, R.L., Grimm, J.P., Pickle, J.P., Sares, S.W. 1984. *The Effect of Grain Size on Detrital Modes: A Test of The Gazzi – Dickinson Point Counting Method*. Journal of sedimentary petrology, vol. 54 no. 1, p. 103 – 116.
- Kurniawati, E., dan Husein, S., “Karakteristik Kekar Tiang Pada Intrusi Mikrogabro Di Daerah Watu Gajah, Kecamatan Gedang Sari, Kabupaten Gunung Kidul, Provinsi D.I. Yogyakarta”. Proceeding, Seminar Nasional Kebumian Ke-10 Peran Penelitian Ilmu Kebumian Dalam Pembangunan Infrastruktur Di Indonesia 13 – 14 September 2017; Grha Sabha Pramana
- Koesoemadinata, R.P., 2020, *Introduction In To The Geology Of Indonesia*, Departemen Teknik Geologi, Institut Teknologi Bandung.
- Huggett Richard John, (2007), *Fundamentals of Geomorphology*, Routledge, New York
- Lobeck, A.K, 1939, *Geomorphology an Introduction to the Study of Landscapes*, Mc. Graw-Hill Book Company, Inc., New York.
- Martodjo, S., Djuhaeni, 1996. *Sandi Stratigrafi Indonesia*. Jakarta : Ikatan Ahli Geologi Indonesia.
- Middleton, G.V., Hampton, M.A., 1973. *Sediment gravity flows: mechanics of flow and deposition*. In: Middleton, G.V., Bouma, A.H. (Co-Chairmen), *Turbidites and Deep Water Sedimentation*. Soc. Econ. Paleontol. Mineral., Pac. Sect., Short Course, pp. 1 – 38.
- Moody, J. D and Hill, M. J., 1956, *Wrench Fault Tectonic*, Geological society of America Bull. Vol 67.
- Mount, J. 1985. *Mixed Siliciclastic And Carbonate Sediments: a Proposed First – Order Textural And Compositional Classification*. IAS Bulletin.
- Mutti, E., and F. Ricci Lucchi., 1972. *Turbidites of the northern Apennines: Introduction to facies analysis* (English translation by T.H. Nilson, 1978). *International Geology Review*, v. 20, p. 125-166.
- Nahrowi T.Y., Suratman, Namida, dan Hidayat, S., 1978. Geologi Pegunungan Selatan Jawa Timur. PIT IAGI Bandung.
- O’dunn, S., dan Sill, W.D., 1986, *Exploring Geology : Introductory Laboratory Activities*, A Peek Publication, p. 292.
- Pannekoek, A. J, 1949, *Outline of the Geomorphology of Java*, Tijdschrift Van Het

- Koninklijk Netherland Aa Rdijkskundig Geotshap. E. J. Brill. Leiden.
- Pettijohn, F. J. 1975. *Sedimentary Rocks*. Harper and Row Limited. New York
- Prasetyadi, C., 2007, *Evolusi Tektonik Paleogen Jawa Bagian Timur*. Desertasi, Program Doktor, Institut Teknologi Bandung.
- Pulunggono, A & S. Martodjojo, 1994, Perubahan Tektonik Paleogen – Neogen merupakan Peristiwa Tektonik penting di Jawa. In: *Proc. Seminar Geologi dan Geotektonik Pulau Jawa sejak Akhir Mesozoik hingga Kuartar*, Geol.Dept.Gadjah Mada University, Yogyakarta, p. 37 – 51.
- Ragan Donald D., 2009, *Structural Geology An Introduction to Geometrical Techniques*. New York. Cambridge University Press.
- Rahardjo, W. 2004. *Buku Panduan Ekskursi Geologi Regional Pegunungan Selatan dan Zona Kendeng*. Yogyakarta: Jurusan Teknik Geologi Fakultas Teknik Universitas Gadjah Mada.
- Rickard., 1972. *Classification of Translational Fault Slip*: Geological Society of America.
- Sartono,S.1964.Stratigraphy and Sedimentation of the easternmost of Gunung Sewu (EastJava). Publikasi Teknik Seri Geologi Umum No. 1. Direktorat Geologi, Bandung
- Satyana, A. H., dan Purwaningsih, M.E.M., 2002, “*Lakukan Struktur Jawa Tengah: Suatu Segmentasi Sesar Mendatar*”: Indonesian Association Of Geologists (Iagi) Yogyakarta – Central Java Section “Geology Of Yogyakarta And Central Java”.
- Schmid, R. 1981. *Descriptive nomenclature and classification of pyroclastic deposits and fragments. United State of America: Geologische Rundschau*.
- Setiawati, Y.D., Novian, M.I., Barianto, D.H., 2013, Studi Fasies Formasi Wungkal-Gamping Jalur Gunung Gajah, Desa Gunung Gajah, Kecamatan Bayat, Kabupaten Klaten, Provinsi Jawa Tengah, Prosiding Seminar Nasional Kebumihan Ke-6, 11-12 Desember 2013: 183-193.
- Smyth, H, R. Hall, J. Hamilton and Kinny, 2011. *A-Toba scale eruption in the Early Miocene: The Semilir eruption, East Java, Indonesia*. Elsevier B. V.
- Smyth, H., Hall, R., & Nichols, G. J. 2007. Cenozoic Volcanic Arc History of East Java, Indonesia: The Stratigraphic Record of Eruptions on An Active Continental Margin. Geological Society of America paper 436.
- Streckeisen, A.L. 1976. Classification and Nomenclature of Igneous Rocks. N. Jahrb. Miner. Abh., 107, 144-240.
- Sudarno, Ign., Pramumijoyo, S., Husein, S., Marliyani, G. I., 2008, *Panduan Praktikum Geologi Struktur*, Laboratorium Geologi Dinamika, Universitas Gadjah Mada, Yogyakarta, 89 hal.
- Sumarso dan Ismoyowati, T., 1975. A contribution to the stratigraphy of the Jiwo Hills and their southern surroundings. Proceedings of 4th Annual Convention of Indonesia Petroleum Association, Jakarta, II, h.19-26.
- Surono, Toha, S, B. Surdarno, I., 1992, *Peta Geologi Lembar Surakarta-Giritontro*. Pusat Penelitian dan Pengembangan Geologi. Departemen Pertambangan dan Energi Republik Indonesia.
- Surono., 2009, *Litostratigrafi Pegunungan Selatan Bagian Timur Daerah Istimewa*

- Yogyakarta Dan Jawa Tengah*, JSD.Geol. Vol. 19. No. 3.
- Surono., 2008, *Litostratigrafi Formasi kebo dan butak di pegunungan baturagung Jawa Tengah, bagian selatan* JSD.Geol. Vol. 3. No. 4.
- Sumarso dan Ismoyowati, T., 1975. *A contribution to the stratigraphy of the Jiwo Hills and their southern surroundings. Proceedings of 4th Annual Convention of Indonesia Petroleum Association*, Jakarta, II, h.19-26.
- Thornbury, W.D., 1969, *Principles of Geomorphology*, Second Edition. John Wiley & Sons, Enschede.
- Tipword, H.L., Setzer, F.M., dan Smith, F.L., 1966, *Interpretation of depositional environment in Gulf Coast petroleum exploration from paleoecology and 166 related stratigraphy. Gulf Coast Association of Geological Societies Transactions*, 16, p119–130.
- Twiss, R.J., dan Moores, E.M., 2007, *Structural Geology* 2nd Edition, W.H. & Company, New York, 717p.
- Untung, M., dan Sato, Y., 1978. *Gravity and geological studies in Jawa, Indonesia*, Geological Sruvey, Bandung and Geological Survey of Japan, Tokyo
- Untung, M. dan Wiriosudarmo,G., 1975. *Pola Struktur Jawa dan Madura Sebagai Hasil Penafsiran*
- Schmidt, R., 1981. *Descriptive nomenclature and classification of pyroclastic deposits and fragments: Recommendations of the IUGS Subcommittee on the Systematics of Igneous Rocks*. *Geology*, Vol. 9, 41-43.
- Van Bemmelen, R. W., 1949. *The geology of Indonesia*, The Hague, The Netherlands, 571 – 610.
- van Zuidam R.A. and van Zuidam-Cancelado F.I., 1979, *Terrain Analysis and Classification Using Aerial Photograph: A Geomorphological Approach*, *International Institute for Aerial Survey and Earth Sciences (ITC)*, The Netherlands.
- van Zuidam, R. A., 1983. *Guide to Geomorphologic Aerial Photographic Interpretation and Mapping*, ITC, Netherlands
- Walker, R. G., 1978. Deep-water sandstone facies and ancient submarine fans: models for exploration for stratigraphic traps. *AAPG Bulletin*, 62(6), 932-966.
- Walker, R. G., 1985. Mudstones and thin-bedded turbidites associated with the Upper Cretaceous Wheeler Gorge conglomerates, California; a possible channel-levee complex. *Journal of Sedimentary Research*, 55(2), 279-290.
- Walker, R.G., James, Noel P., 1992. *Facies Models: Response to Sea Level Change*, *Geological Association of Canada*. Canada.
- Wentworth, S. J., 1922. *A Scale of Grade and Class Terms for Clastic Sediments*.
- Williams, H., Turner F.J. and Gilbert C., 1982. *Petrography on Introduction to The Study of Rock In Thin Section*. Second edition. W.H. Freeman and Company. San Fransisco.