

## DAFTAR PUSTAKA

- Anonim, 1993. Badan Kordinasi Survei dan Pemetaan Nasional. *Peta Rupa Bumi Indonesia Lembar Ngrandu: 1508 – 423 skala 1:25.000*. Edisi I.
- Anonim, 2018. DEMNAS Seamless Digital Elevation Model (DEM) dan Batimetri Nasional, <http://tides.big.go.id/DEMNAS/Jawa.php>, diakses tanggal 15 September 2019.
- Anonim, 1996. *Komisi Sandi Stratigrafi Indonesia*, Jakarta: Ikatan Ahli Geologi Indonesia.
- Barnes, J. W., dan Lisle, R. J., 2004. *Basic Geological Mapping, 4th ed.*, John Willey dan Sons, Ltd., West Sussex.
- Billings, M.P., 1972. *Structural Geology 3rd Edition*: Prentice Hall Inc, Englewood Cliffs.
- Boggs, Sam Jr., 2009. *Petrology of sedimentary Rocks (Second Edition)*. New York: Cambridge University Press.
- Busk, H. G., 1929. *Earth Flexures*. Cambridge University Press.
- Datun, M, Sukandarrumidi, B. Hermanto & N. Suwarna, 1996. Peta Geologi Lembar Ngawi, Jawa, Geological Research and Development Center, 2nd Edition, Bandung.
- de Genevraye, P. & L. Samuel, 1972, Geology of The Kendeng Zone (Central & East Java), *Proceedings Indonesian Petroleum Assosiaton 1st Annual Convention*, Jakarta. hal 17-30.
- Davis, G.H., Stephen J. Reynolds & Charles F. Kluth., 1996. *Structural Geology of Rock and Regions*. The University of Arizona.
- Endarto, D. 2007. *Pengantar geomorfologi umum*. Surakarta: UNS Press.
- Fleuty, M. J. 1964. *The description of folds*. Geologists' Association, London.
- Grabau, A.W., 1904. On the Classification of Sedimentary Rocks. *American Geologist*, Vol. 33: hal 228-247.
- Folk, 1959. *Classification of Carbonate Rocks*. American Association of Petroleum Geologist Bulletin.
- Grabau, A. W., 1904. On the Classification of Sedimentary Rocks. American

- Geologist, Vol. 19: hal 228-247.
- Ghosh. S.K., 1993. *Structural Geology: Fundamental and Modern Developments*. Pergamon
- Hall, R., 2012. *Late Jurassic – Cenozoic Reconstruction of The Indonesian Region and The Indian Ocean*. Tectonophysics, Vol. 570-571: hal 1-41.
- Haq, B.U., Hardenbol, J., dan Vail, P.R. 1987. *Chronology of Fluctuating Sea Levels Since the Triassic*. Science, Vol. 235: hal 1156-1167.
- Harahap, B. H., Bachri, S., Baharuddin., Suwarna, N., Panggabean, H., dan Simanjuntak, T.O., 2003. *Stratigraphic Lexicon of Indonesia*. Geology research and development center. Bandung
- Hartono, G., 1991. *Geologi dan Studi Arus Purba berdasarkan Struktur Sedimen di Daerah Geyer, Kecamatan Geyer, Kabupaten Purwodadi, Provinsi Jawa Tengah*. Skripsi S1, STTNAS, Yogyakarta (Tidak diterbitkan).
- Hartono, G., 2010. *Peranan Paleovolkanisme dalam Tataan Produk Batuan Gunung Api Tersier di Gunung Gajahmungkur, Wonogiri, Jawa Tengah*. Bandung: Disertasi, Universitas Padjadjaran (Tidak dipublikasikan).
- Hill, Mason.L., 1976. *Fault Tectonics: A Syllabus for Instruction in Department of Geology at the Institut Teknologi, Bandung, Indonesia*.
- Hugget, R.J., 2007. *Fundamentals of Geomorphology 2<sup>nd</sup> Edition*. Routledge.
- Husein, S., Kret, K., dan Aditya, H.F.N., 2015. *Mekanisme Perlipatan En Echelon di Antiklinorium Rembang Utara*. Proceeding Seminar Nasional Kebumihan Ke-8 Departemen Teknik Geologi FT UGM, hal 224-234.
- Husein S, Pramumijoyo, S, Myo, T, Tun N, dan Jaya M, 2008. *A Short Note on the Seismic History of Yogyakarta Prior to the May 27, 2006 Earthquake, The Yogyakarta Earthquake of May 27, 2006*, Star Publishing Company; Belmont CA 94002.
- Husein, S., dan Srijono, 2009. *Tinjauan Geomorfologi Pegunungan Selatan DIY/Jawa Tengah: Telaah Peran Faktor Endogenik dan Eksogenik dalam Proses Pembentukan Pegunungan*. Prosiding Workshop Geologi Pegunungan Selatan 2007, (No. 38), hal 19.
- Jasim, A., K. Mayer, B. Scheu dan B. Hemmings, 2018. *Groundwater Flow and Volcanic Unrest*. Advances in Volcanology. Springer: Cham, hal 83-99.
- Katili, J.A., 1973. *Volcanism and Plate Tectonics in Indonesian Island Arc*.

Tectonophys., Vol. 26: hal 165 – 188.

- Koesoemadinata, R.P., 1980. *Geologi Minyak dan Gas Bumi: Edisi 1-2*. Jurusan Teknik Geologi ITB. Bandung.
- Lisle, R.J., 2003. *Geological Structures and Maps 3rd Edition*: Oxford, Butterworth Heinemann.
- Lobeck, A.K., 1939. *Geomorphology: An Introduction to The Study of Landscape*, McGraw-Hill Book Company, New York & London.
- Lunt, P., Burgon, G., dan Baky, A.A., 2008. *The Pemali Formation of Central Java and equivalents: indicators of sedimentation on an active plate margin*. Journal of Asian Earth Sciences.
- Pulunggono, A., dan Martodjojo, S. 1994. *Perubahan tektonik Paleogen-Neogen merupakan peristiwa tektonik terpenting di Jawa*. Proceeding Geologi dan Geotek Pulau Jawa, Yogyakarta, 37-49.
- McClay K.R. 2007. *The Mapping of Geological Structures*: John Wiley dan Sons.
- Moody, J.D. dan Hill, M.J., 1956. *Wrench fault tectonics*. Geological Society of America (GSA) Bulletin, vol. 67, hal 1207 – 1246.
- O'Dunn, S., dan Sill, W.D., 1986. *Exploring Geology: Introductory Laboratory Activities*, A Peek Publication.
- Pannekoek, A.J., 1949. *Outline of The Geomorphology of Java*. Harlem: Geological Survey.
- Pettijohn, F.J., 1975. *Sedimentary Rocks, 3rd ed.*, Harper and Row Publishing Co., New York.
- Prasetyadi, C. 2007. *Evolusi Tektonik Paleogen Jawa Bagian Timur*. Bandung: Disertasi ITB. (Tidak terbit).
- Prince, N.J., dan Cosgrove, J.W., 1990. *Analysis of Geological Structures 1<sup>st</sup> Edition*. Cambridge University Press.
- Pringgoprawiro, H., 1983. *Biostratigrafi dan Paleogeografi Cekungan Jawa Timur Utara, Suatu Pendekatan Baru*; Disertasi Doktor. ITB, Bandung.
- Ragan, D.M., 2009. *Structural Geology: An introduction to Geometrical Techniques Fourth Edition*. Cambridge University Press, New York.

- Rickard, M.J., 1972. *Fault Classification: Discussion*. The Geology Society of America
- Saklani, S., 2008. *Glossary of Structural Geology and Tectonics*. Satish Serial Publishing House.
- Satyana, A.H., dan Armandita, C., 2004. *Deep-Water play of Java, Indonesia: regional evaluation on opportunities and risks, Proceedings International Geoscience Conference of Deepwater and Frontier Exploration in Asia and Australasia*, Indonesian Petroleum Association (IPA) and American Association of Petroleum Geologists (AAPG), Jakarta, hal 293-320.
- Scholle., P.A., dan Ulmer-Scholle, D. S., 2003. *A Color Guide to The Petrography of Carbonate Rocks: Grains, Textures, Porosity, and Diagenesis*, AAPG Mem.77, Tulsa.
- Sribudiyani, et al., 2003. *The Collision of the East Java Microplate and Its Implication for Hydrocarbon Occurrences in the East Java Basin*. Jakarta, Indonesian Petroleum Association.
- Threet, R.L., 1973. *Classification of Translational Fault Slip*. The Geological Society of America.
- Thornbury, W.D., 1969. *Principles of Geomorphology* 2<sup>nd</sup> Edition. John Wiley dan Sons, Enschede.
- Twiss, R. J. and Moores, E. M, 1992. *Structural geology*. W. H. Freeman dan Co., New York.
- van Bemmelen, R.W. 1949. *The Geology of Indonesia*. Martinus Nyhoff Publisher, Den Haag.
- van Gorsel, J. T., and Troelstra S. R., 1981. *Late Neogen Planktonic Foraminiferal Biostratigraphy and Climatostratigraphy of The Solo River Section (Java, Indonesia)*. Marine Micropaleontology, Vol.6: hal 183-209. Amsterdam.
- van Zuidam, R. A., and van Zuidam, F.I-Cancelado., 1979. *Terrain Analysis and Classification Using Aerial Photographs*. ITC, Netherlands.
- van Zuidam, R. A., 1983. *Guide to Geomorphologic Aerial Photographic Interpretation and Mapping*. ITC, Netherlands.
- Wentworth, C.K., 1922. *A Scale of Grade and Class Terms for Clastic Sediments*. Journal of Geology, Vol.30: hal 377-392.