

DAFTAR PUSTAKA

- Basu, A. Young, S. W. Suttner, L. J. James, W.C dan Mack, G. H. 1975. *Re-Evaluation of the Use of Undulatory Extinction and Polycrystallinity in Detrital Quartz for Provenance Interpretation*. Journal of Sedimentary Petrology. 45: 873-882.
- Boggs, S. 2008. *Petrology of Sedimentary Rocks (second edition)*. Cambridge University Press. New York.
- de Genevraye, P. dan Samuel, L. 1972. *The geology of Kendeng Zone (East Java)*. Proceedings of Indonesian Petroleum Association 1st Annual Convention, Jakarta, p. 17–30.
- Dickinson, W. R dan Gazzi. 1980. *Interpreting Detrital Modes of Graywacke and Arkose*. Journal of Sedimentary Petrology.
- Dickinson, W. R dan Suczek, C. A. 1979. *Plate-Tectonics and Sandstones Composition*. American Association of Petroleum Geologist Bulletin. 63: 2164-2182.
- Dickinson, W. R. Beard, L. S. Brackenridge, G. R. Erjavec, J. L. Ferguson, R. C. Inman, K. F. Knepp, R. A. Lindberg, F. A. Ryberg, P. T. 1983. *Provenance of North America Phanerozoic Sandstones in Relation to Tectonic Setting*. American Association of Petroleum Geologist Bulletin.
- Dorsey, R. J. 1988. *Provenance Evolution and Unroofing History of a Modern Arc-Collision: Evidence from Petrography of Plio-Pleistocene Sandstone, Eastern Taiwan*. Journal of Sedimentary Petrology.
- Emig, C. 1997. *Bathyal Zone in Mediterranean Continental Slope: an Attempt*. Publicaciones Especiales Instituto Espanol de Oceanografia.
- Grabau, AW. 1904. *on the Classification of Sedimentary Rocks*. American Association of Petroleum Geologist. 33:228-247.
- Haughton, P. D. W. Davis, C. dan McCaffrey, W. 2006. *Facies Prediction in turbidite Fan Systems – Nature and Significance of 'Linked Debrites' in Sand-Rich Versus Mixed Sand-Mud Systems*. Recent Advances in Siliciclastic Facies Models: Implications for Reservoir Characterization II. SEPM. AAPG Annual Convention.
- Husein, S. Jyalita, J. Nursecha, M. A. Q. 2013. *Kendali Stratigrafi dan Struktur Gravitasi pada Rembesan Hidrokarbon Sijenggung, Cekungan Serayu Utara*. Proceeding, Seminar Nasional Kebumihan Ke-6. UGM

- Husein, S dan Nukman, M. 2015. *Rekonstruksi Tektonik Mikrokontinen Pegunungan Selatan Jawa Timur: Sebuah Hipotesis Berdasarkan Analisis Kemagnetan Purba*. Proceeding, Seminar Nasional Kebumian Ke-8. UGM
- Ingersoll, R.V dan Suczek, C.A. 1979. *Petrology and Provenance of Neogene Sand from Nicobar and Bengal Fans*. DSDP sites 211 and 218. *Journal of Sedimentary Petrology*. 9: 1217 - 1218.
- Kettner, R. 1966. *Geological structure of Drahanj Highlands*. Odb work. Acc. Sciences homeland.
- Lunt, P. 2013. *The Sedimentary Geology of Java*. Indonesia Petroleum Association.
- Mange, M. A. dan Maurer, H. F. W. 1992. *Heavy Minerals in Colour*. Chapman and Hall. London, 147 pp.
- Nichols, G. 2009. *Sedimentology and Stratigraphy* (second edition). Wiley-Blackwell. London
- Okosun, E. A. dan Osterloff, P. 2014. *Ostracod, Diatom and Radiolarian Biostratigraphy of the Niger Delta, Nigeria*. Earth Science Research. Canadian Center of Science and Education.
- Pettijohn, F. J. 1954. *Classification of Sandstones*. *Jour. Geol.* 62:360-365.
- Prasetyadi, C. 2007. *Evolusi Tektonik Paleogen Jawa Bagian Timur*. Disertasi Doktorat. Institut Teknologi Bandung, Indonesia. (tidak dipublikasikan)
- Prasetyadi, C. 2008. *Provenan Batupasir Eosen Jawa Bagian Timur*. Prosiding Pit IAGI Ke-37. Bandung.
- Rachman, Renda. 2015. *Pemetaan Geologi daerah Sukorejo, Kendal*. Teknik Geologi Universitas Diponegoro (Tidak Dipublikasikan)
- Romario, I. F. B. Suprpto, R. E. Pambudi, D. Chandra, R. Pratama, I. H. Fauzan, M. I. Pratama, R. J. Rachman, R. 2016. *Studi Paleogeografi Neogen Batas Cekungan Kendeng-Serayu Utara: Tantangan dan Implikasi Pada Konsep Eksplorasi Minyak dan Gas Bumi di Tinggian Semarang Regional Jawa Tengah Bagian Utara*. Prosiding Seminar Nasional Kebumian Ke-9. UGM
- Satyana, A. H. dan Purwaningsih, M. E. M. 2002. *Lekukan Struktur Jawa Tengah: Suatu Segmentasi Sesar Mendatar*. IAGI. Yogyakarta

- Satyana, A. H. dan Armandita, C. 2006. *Deepwater Plays of Java, Indonesia: Regional Evaluation on Opportunities and Risks*. Indonesian Petroleum Association.
- Shanmugam, G. dan Moiola, R.J. 1988. *Submarine Fans: Characteristics, Models, Classification, and Reservoir Potential*. *Earth-Science Reviews*. 24, 383–428.
- Shepard, F. P. dan Moore, D. G. 1955. *Central Texas Coast Sedimentation-Characteristics of Sedimentation Environment, Recent History and Diagenesis*. *American Association of Petroleum Geologist Bulletin*.
- Smyth, H. Hall, R. Hamilton, J. Kinny, P. 2003. *Volcanic Origin of Quartz-Rich Sediments in East Java*. Indonesian Association of Petroleum Geologist Proceeding.
- Smyth, H. Hall, R. Hamilton, J. Kinny, P. 2005. *East Java: Cenozoic Basins, Volcanoes and Ancient Basement*. Indonesian Association of Petroleum Geologist Proceeding.
- Smyth, H. Hall, R. Nichols, G. J. 2008a. *Significant Volcanic Contribution to Some Quartz-Rich Sandstones, East Java, Indonesia*. *Journal of Sedimentary Research*. SEPM.
- Smyth, H. Hall, R. Nichols, G. J. 2008b. *Cenozoic Volcanic Arc History of East Java, Indonesia: the Stratigraphic Record of Eruptions on an Active Continental Margin*. Geological Society of America.
- Suttner, L. J. Basu, A. Mack, L. M. 1981. *Climate and The Origin of Quartzarenites*. *Jour. Sed. Petrology.*, 51: 1235- 1246.
- Suttner, L. J. dan Dutta, P. K. 1986. *Alluvial Sandstones Composition and Paleoclimate, I Framework Mineralogy*. *Journal of Sedimentary Petrology*. 56: 329 – 345.
- Thanden, R. E. Sumadirdja, H. Richards, P. W. Sutisna, K. Amin, T. C. 1996. *Peta Geologi Lembar Magelang dan Semarang, Jawa*. Pusat Penelitian dan Pengembangan Geologi.
- Tortosa, A. Palomares, M. Arricas, J. 1991. *Quartz Grain Types in Holocene Deposits of Spanish Central System: Some Problems in Provenance Analysis*. Geology Society. London. Sp. Publication.
- Tucker, M. E. 2003. *Sedimentary Rocks in the Field 3rd edition*. Wiley-Blackwell. Oxford.

- Van Bemmelen, R. W. 1949. *The Geology of Indonesia, General Geology*. Government Printing Office. Den Haag.
- Walker, R. G. dan Mutti, E. 1973. *Turbidite Facies and Facies Associations*. dalam: Middleton, G.V. Bouma, A. H. 1973. *Turbidites and Deep-water Sedimentation*. SEPM Pacific section Short Course. Anaheim. California. pp. 119–157.
- Waltham, D. Hall, R. Smyth, H. Ebinger, C. J. 2008. *Basin Formation by Volcanic Arc Loading*. The Geological Society of America
- Weltje, G. J. Meijer, X. D. Deboer, P. L. 1998. *Stratigraphic Inversion of Siliciclastic Basin Fills: A Note on the Distinction Between Supply Signals Resulting from Tectonic and Climate Forcing*. Basin Research. 10: 129-153.