

DAFTAR PUSTAKA

- Aksoy, C. O., 2008. Review of Rock Mass Classifications: Historical Developments, Applications, and Restrictions. *Journal of Mining Science*, 44(1), pp. 51-63.
- Arif, I. (2016). *Geoteknik Tambang*. Jakarta: Gramedia Pustaka Utama.
- Bachtiar, A. (2006). *Geologi Pulau Kalimantan*. Bandung: ITB.
- Bowles, J. E. (1989). *Sifat-Sifat Fisik & Geoteknis Tanah*. Jakarta: Erlangga.
- Broadbent, C. D., & Zavodni, Z. M. (1982). Influence of rock structures on stability. Dalam *Stability in Surface Mining* (hlm. 30–35). Society of Mining Engineers.
- David, L. (2008). Quarrying: An anthropogenic geomorphological approach. *Acta Montanistica Slovaca*, 13(1), 66–74.
- Dwinagara, B., & Idham, M. A. (2017). *Analisis karakteristik dan ambang batas alarm velocity dan inverse-velocity jenis batuan dan struktur geologi data Slope Stability Radar*. Prosiding Seminar Nasional Teknologi IV, Fakultas Teknik – Universitas Mulawarman, Samarinda, Indonesia.
- Fukuzono, T. (1985). A method to predict the time of slope failure caused by rainfall using the inverse number of velocity of surface displacement. *Journal of the Japan Landslide Society*, 22(2), 8–13.
- Groundprobe. (2021). *SSR-Viewer 9.1 User Manual*. Australia: Groundprobe.
- Hidayat, S., & Umar, I. (1994). *Peta Geologi Lembar Balikpapan, Kalimantan*. Pusat Survey Geologi
- Hoek, E. dan Bray, J.W., (1981). *Rock Slope Engineering*, 3rd Ed, The Institution of Mining and Metalurgi London
- Horne, J. C., Perm, F. T., Caruccio, F. T., & Baganz, B. P. (1978). Depositional models in coal exploration and mine planning in Appalachian. *The American Association Of Petroleum Geologists Bulletin*
- Irwandi, A. (2015). *Geoteknik Tambang: Mewujudkan Produksi Tambang yang Kontinu dengan Menjaga Kestabilan Lereng*. Bandung: Penerbit ITB.
- Karnawati, D. (2007). Mekanisme gerakan massa batuan akibat gempa bumi: Tinjauan dan analisis geologi teknik. *Dinamika Teknik Sipil*, 7(2), 179–190.
- Kementerian Energi dan Sumber Daya Mineral Republik Indonesia. (2018). *Keputusan Menteri Energi dan Sumber Daya Mineral Republik Indonesia Nomor 1827 K/30/MEM/2018 tentang Pedoman Pelaksanaan Kaidah Teknik Pertambangan yang Baik*. Jakarta: Kementerian ESDM.
- Kliche, C. A. (1999). *Rock slope stability*. Society for Mining, Metallurgy, and Exploration, Inc.

- Marks, E., Sujatmiko, Samuel, L., Dhanutirto, H., Ismoyowati, T., & Sidik, B. B. (1982). Cenozoic stratigraphic nomenclature in East Kutai Basin, Kalimantan. *Proceedings 11th Annual Convention, Indonesian Petroleum Association*, 147–179.
- Moss, S. J., & Chamber, J. L. C. (1999). Tertiary facies architecture in the Kutai Basin, Kalimantan, Indonesia. *Journal of Asian Earth Sciences*, 17, 157–181.
- Nichols, G. (2009). *Sedimentology and Stratigraphy* (2nd ed.). UK: Wiley-Blackwell.
- Pettijohn, F. J. (1975). *Sedimentary Rocks* (3rd ed.). New York: Harper & Row.
- Romana, M. (1993). A geomechanical classification for slopes: Slope Mass Rating (SMR). Dalam *Rock Testing and Site Characterization* (hlm. 575–600).
- Romana, M., Serón, J. B., & Montalar, E. (2003). SMR geomechanics classification: Application, experience and validation. *Technology Roadmap for Rock Mechanics*, 1–4.
- Romana, M., Tomas, R., & Serón, J. B. (2015). Slope Mass Rating (SMR) geomechanics classification: Thirty years review. *ISRM Congress 2015 Proceedings - International Symposium on Rock Mechanics*, 1–10.
- Saptono, S. (2019). *Sistem Klasifikasi Massa Batuan untuk Tambang Terbuka*. Yogyakarta: LPPM UPN “Veteran” Yogyakarta.
- Satyana, A. H., Nugroho, D., & Surantoko, I. (1999). Tectonic controls on the hydrocarbon habitats of the Barito, Kutei, and Tarakan Basins, Eastern Kalimantan, Indonesia: Major dissimilarities in adjoining basins. *Journal of Asian Earth Sciences*, 17(1–2), 99–122.
- Smith, K. G. (1950). Texture of topography. *American Journal of Science*, 248, 665–669.
- Verstappen, H. T. (1983). *Applied Geomorphology: Geomorphological Surveys for Environmental Development*. Elsevier.
- Ward, T. J. (1976). *Factor of Safety Approach to Landslide Potential Delineation* (Disertasi). Department of Civil Engineering, Colorado State University, Fort Collins, Colorado.
- Wentworth, C.K. (1922) A Scale of Grade and Class Terms for Clastic Sediments. *Journal of Geology*, 30, 377-392.
- Witts, D., Davies, L., & Morley, R. (2014). *Uplift of the Meratus Complex: Sedimentology, biostratigraphy, provenance and structure*.
- Wyllie, D. C., & Mah, C. W. (2004). *Rock Slope Engineering: Civil and Mining* (4th ed.). New York: SPON Press.

Zienkiewicz, O. C., Humpheson, C., & Lewis, R. W. (1975). Associated and Non-Associated Viscoplasticity and Plasticity in Soil Mechanics. *Geotechnique*, 25, 671-689.

Zuidam, R. A. van. (1985). *Terrain Analysis and Classification Using Aerial Photographs: A Geomorphological Approach*. Netherland : ITC.