

DAFTAR PUSTAKA

- Aditya, F. (2021). Analisis Variabilitas Curah Hujan Di Kalimantan Timur. VOL.2 NO.3, MEI 2021 : 9-17
- Allan, G. Turangan, A. Steeva. (2017). Analisis Kestabilan Lereng Metode Morgenstern Price (Studika Kasus : Diamond Hill Citraland. Jurnal Teknik Sipil, 15, 68.
- Arif, D. A. Utama. (2016). *Validasi grafik desain probabilitas kestabilan lereng menggunakan Slide 6.0 (Matriks Teknik Sipil, 2(1), 7–13).*
- Badan Standardisasi Nasional. (2017). *SNI 8460:2017 – Persyaratan perancangan geoteknik*. Jakarta: Badan Standardisasi Nasional.
- Badan Meteorologi Klimatologi dan Geofisika. (2022). *Buku normal iklim 1991–2020: Curah hujan bulanan di Indonesia*
- De Blasio, F. V. (2011). *Introduction to the physics of landslides: Lecture notes on the dynamics of mass wasting* (Bab 2: *Friction, cohesion, and slope stability*, hlm. 23–24). Dordrecht, ebook: 978-94-007-1122-8
- Elpita, A. Nurly, G,. (2022). Studi Pengaruh Curah Hujan Terhadap Stabilitas Lereng Menggunakan Program Perisi. Vol. 18 No. 2, Juli 2022
- Guanxi, Y., Zi, L., Sergio, A. G. T., Alexander, S., And Ling, Li. (2022). *Transient Two: A Literature Review And Engineering Application In Geotechnics*. Geotechnics 2022, 2, 32–90.
- Hardyatmo, H. C. (2010). *Mekanika Tanah 2*. Yogyakarta: Gajah Mada University Press.
- Hidayat, S., & Umar, A. (1994). *Peta Geologi Lembar Balikpapan, Kalimantan* (Skala 1:250.000). Bandung: Pusat Penelitian dan Pengembangan Geologi.
- Hoek, E., dan Bray, J.W. 1981. *Rock Slope Engineering 3rd Edition*. London : *The Institution of Mining and Metallurgy London*.
- Jingmei, Z., Changjun, Z., Leifei, L., Dan Lulu, L. (2024). Pemodelan Dampak Curah Hujan Terhadap Stabilitas Lereng: Wawasan Komputasi Tentang Dinamika Perpindahan dan Tegangan. *Water* 2024, 16, 554.
- Karnawati, Dwikorita. (2007). *Mekanime Gerakan Massa Batuan Akibat Gempa Bumi; Tinjauan dan Analisis Geologi Teknik*. *Dinamika Teknik Sipil*, Vol.7 No.2: 179- 190.

- Lee, M, dkk. (2009). A Simple Model For Preliminary Evaluation Of Rainfall Induced Slope Instability, *Engineering Geology* 108(3-4):272-285.
- Liong GT, Herman DJG. (2012). Analisa Stabilitas Lereng dengan Limit Equilibrium Method dan Finite Element Method. *HATTI Annual Scientific XVI*.
- Pongtiku, James A. (2014). Analisis Stabilitas Transien Untuk Menentukan Waktu Pemutusan Kritis Sistem PLTA Sawangan UNSRAT. Volume 5. No. 2.:2018.
- Rokhman, H,. (2020). Analisis Pengaruh Infiltrasi Hujan Terhadap Stabilitas Lereng Di Pangkalan, Sumatera Barat. *Jurnal Teknik Hidraulik*, Vol. 11, No.1, Juni 2020.
- Satyana, A. H., & Silitonga, P. D. (1994). Tectonic reversal in East Barito Basin, South Kalimantan: consideration of the types of inversion structures and petroleum system significance.
- Satyana, A. H. (1994). *Tectonic control on the development of Tertiary basins in Western Indonesia: Evidence from seismic and subsurface geological data*. Proceedings of the Indonesian Petroleum Association, 23rd Annual Convention.
- Setiawan, D. (2021). Analisis Curah Hujan di Indonesia Untuk Memetakan Daerah Rawan Banjir dan Longsor. (Engineering, MAThematics and Computer Science) Vol.3 No.3
- Skempton, A. W. (1953). *The colloidal activity of clays*. In *Proceedings of the Third International Conference on Soil Mechanics and Foundation Engineering* (Vol. 1, pp. 57–61). Zurich, Switzerland: ICOSOMEF.
- Varnes, D. J. (1978). *Slope movement types and processes*. In R. L. Schuster & R. J. Krizek (Eds.), *Landslides: Analysis and Control (Transportation Research Board Special Report No.176, pp. 11–33)*. National Academy of Sciences, National Research Council.
- Ward, T. J. (1976). *A factor of safety approach to landslide potential delineation* (Tesis doktor, Colorado State University). Colorado State University.
- Willie, D., & Mah, C. (2004). *Rock slope engineering* (4th ed.). Spon Press, Taylor & Francis Group.
- Zakaria, M., Irawan, D. E., & Rachman, A. (2018). Slope safety factor and its relationship with angle of slope gradient to support landslide mitigation at Jatiningor Education Area, Sumedang, West Java, Indonesia.