

DAFTAR PUSTAKA

- Abramson, L. W., Lee, T. S., Sharma, S. & Boyce, G. M., 2002. *Slope Stability and Stabilization Methods*. s.l.:John Wiley & Sons Inc.
- American Society for Testing and Materials (ASTM) 2487, 2000. *Annual Book of ASTM Standards*, Philadelphia: Philadelphia Barton.
- Bieniawski, Z. T., 1989. *Engineering Rock Mass Classifications*. Canada: John Wiley & Sons, Inc.
- Brahmantyo, B. & Bandono, 2006. *Klasifikasi Bentuk Muka Bumi untuk Pemetaan Geomorfologi pada Skala 1:25000*. Bandung: FITB ITB.
- Chowdury, R., 2010. *Geotechnical Slope Analysis*. London: CRC Press.
- Dearman, W. R., 1991. *Engineering Geological Mapping*. New York: Butterworth-Heinemann Ltd.
- Deere, D. U., 1989. *Rock Quality Designation (RQD) After Twenty Years*, Mississippi: US Army Engineer Waterways Experiment Station.
- Direktorat Jenderal Sumber Daya Air, 2016. *Peta Geologi Bendungan Randugunting, Kabupaten Blora, Jawa Tengah*, Jakarta: Kementerian Pekerjaan Umum dan Perumahan Rakyat.
- Direktorat Jenderal Sumber Daya Air, 2018. *Laporan Kinerja Direktorat Jenderal Sumberdaya Air Tahun 2017*. Jakarta: Direktorat Jenderal Sumber Daya Air, Kementerian Pekerjaan Umum dan Perumahan Rakyat.
- Gonzalez de Vallejo, L. & Ferrer, M., 2011. *Geological Engineering*. s.l.:CRC Press.
- Husein, S., Kakda, K. & Aditya, H. F. N., 2015. *Mekanisme Perlipatan En-Echelon di Antiklinorium Rembang Utara*. Prosiding Seminar Nasional Kebumihan ke-8 Jurusan Teknik Geologi Fakultas Teknik Universitas Gadjah Mada, p.224-234.
- Hoek, E. & Bray, J. W., 1981. *Rock Slope Engineering*. 3rd . London: The Institution of Mining and Metallurgy.
- Hoek, E., Carter, T. G. & Diederichs, M. S., 2013. Quantification of Geological Strength Index Chart. *American Rock Mechanics Association Journal*,

Volume III.

- Hoek, E. & Marinos, P., 2000. The Geological Strength Index: Applications and Limitations. *Bulletin Engineering Geology Environment*, pp. 55-65.
- International Society for Rock Mechanics (ISRM), 1981. *Basic Geological Description of Rock Masses*. s.l.:Pergamon Press.
- International Society for Rock Mechanics (ISRM), 1978. Suggested Methods for The Quantitative Description of Discontinuities in Rock Masses. *International Journal Rock Mechanic, Science, & Geomech*, p. 368.
- Kadar, D. & Sudidjono, 1993. *Peta Geologi Lembar Rembang*, Bandung: Pusat Penelitian dan Pengembangan Geologi.
- Holtz, R. D. & Kovacs, W. D., 1981. *An Introduction to Geotechnical Engineering*. s.l.:Prentice Hall.
- Marinos, 2010. *New Proposed GSI Classification Charts for Weak or Complex Rock Masses*. *Bulletin of the Geological Society of Greece* 43, p.1248-1258.
- Pringgoprawiro, H., 1983. *Biostratigrafi dan Paleogeografi Cekungan Jawa Timur Utara: Suatu Pendekatan Baru*, s.l.: Institut Teknologi Bandung.
- Pusat Volkanologi dan Mitigasi Bencana Geologi, 2009. *Peta Kerentanan Gerakan Tanah Blora*, Bandung: Pusat Volkanologi dan Mitigasi Bencana Geologi Kementrian Energi dan Sumberdaya Mineral Skala 1:100.000.
- Sidharta, S. K., 1997. *Irigasi dan Bangunan Air*. Jakarta: Gunadarma.
- Singh, B. & Goel, R. K., 2011. *Engineering Rock Mass Classification*. London: Elsevier.
- Sivakugan, N., Shukla, S. K. & Das, B. M., 2013. *Rock Mechanics*. New York: CRC Press, Taylor and Francis Group.
- Sosrodarsono, S. & Takeda, K., 1977. *Bendungan Type Urugan*. 4th . Jakarta: Pradnya Paramita.
- Terzaghi, K., Peck, R. B. & Mesri, G., 1996. *Soil Mechanics in Engineering Practice*. 3th. Canada: Wiley-Interscience.
- Van Bemmelen, R., 1949. *The Geology of Indonesia*. Amsterdam: Government Printing Office.
- Van Zuidam, R.A., 1985. *Aerial Photo-Interpretation in Terrain Analysis and Geomorphologic Mapping*. Den Haag: Smith Publisher, p.442.
- Wyllie, D. C. & Mah, C. W., 2004. *Rock Slope Engineering: Civil and Mining*.

New York: Spon Press.

Zhang, Q., Huang, X., Zhu, H., & Li, J., 2019. Quantitative assessments of the correlations between rock mass rating (RMR) and geological strength index (GSI): *Tunneling and Underground Space Technology*, v. 83, p. 73-81.