

DAFTAR PUSTAKA

- Adhikari, A., Gorain, S. C., Gayen, P., Pal, I., & Sen, S. (2023). Studying the Differences: A Review on t-Test. *International Research Journal of Education and Technology*, 338-349.
- Bieniawski, Z. T. (1989). *Engineering rock mass classifications: a complete manual for engineers and geologists in mining, civil, and petroleum engineering*. John Wiley & Sons.
- Bock, T. (2026, 06 13). *8 Tips for Interpreting R-Squared*. Diambil kembali dari DISPLAYR: <https://www.displayr.com/8-tips-for-interpreting-r-squared/>
- Bryant, C. (2026, 06 10). *Effect Size Measures Formulas*. Diambil dari Researchpy: https://researchpy.readthedocs.io/en/latest/difference_test_documentation.html
- Chase, B., R, R. K., Sean, W., & Rahul, T. (2016). Inflatable rock bolt bond strength versus rock mass rating (RMR): A comparative analysis of pull-out testing data from underground mines in Nevada. *International Journal of Mining Science and Technology*, 19-22.
- Darling, P. (2011). *SME Mining Engineering Handbook, 3rd edition*. Society for Mining. USA: Metallurgy and Exploration.
- Ginting, A., Purba, A., & Sjadat, A. (2017). Inovasi Sistem Penyanggaan Di Tambang Bawah Tanah Dmlz Pt. Freeport Indonesia. *Simposium II UNIID 2017*, 2(1), 429-435.
- Gustafson, A., Schunnesson, H., & Ghosh, R. (2013). Bolting Procedures in Outokumpu's Kemi Mine. *Carsten Drebenstedt, R. S. (ed.) International Symposium on Mine Planning & Equipment Selection* (hal. 411-420). Dresden, Germany: Springer.
- Gustafson, A., Schunnesson, H., Timusk, M., & Hauta, R. (2016). Productivity of rock reinforcement: methodology development. *The Southern African Institute of Mining and Metallurgy, Volume 116*.
- Hartman, H. L. (1987). *Introductory Mining Engineering*. USA: A Wiley-Interscience Publication CRC Press Balkema.
- Heydari, S., Hoseinie, S. H., & Bagherpour, R. (2024). A new empirical model for prediction of jumbo drills' penetration rate in underground mines based on the rock mass characteristics. *Mining Informational and Analytical Bulletin, Volume 5*.
- Heydari, S., Hoseinie, S. H., & Bagherpour, R. (2024). Prediction of Jumbo Drill Penetration Rate in Underground Mines Using Various Machine Learning Approaches and Traditional Models. *Scientific Reports, Volume 14*.
- Hoek, E., Kaiser, P. K., & Bawden, W. F. (2000). *Support of underground excavations in hard rock*. CRC Press.

- Hustrulid, A. W., & Richard, L. B. (2001). *Underground Mining Methods*. USA: Society For Mining, Metallurgy and Exploration, Inc.
- Hutahaean, P. I. (2024). *Flotation Study of DMLZ's Ore at PT Freeport Indonesia to improve gold recovery and company revenue*. Bandung: Master of Business Administration Program, Institute Teknologi Bandung.
- Jimeno, L. C., Jimeno, L. E., & Cardeco, F. (1995). *Drilling and Blasting of Rocks*. Rotterdam: A. A. Balkema Brookfield.
- Lewis, J., & Sauro, J. (2026, 06 09). *An Introduction to Effect Sizes*. Diambil dari MeasuringU: <https://measuringu.com/an-introduction-to-effect-sizes/>
- Muhid, A. (2019). *Analisis Statistik Edisi Ke 2*. Sidoarjo: Zifatama Jawara.
- Mutmainah, M. I. (2024). *Analisis Data Kuantitatif Uji Instrumen, Uji Asumsi Klasik, Uji Korelasi dan Regresi Linier Berganda*. Klaten: Lakeisha.
- NIST/SEMATECH. (2026, 02 01). *1.3.5.10. Levene's Test for Equality of Variances*. Diambil kembali dari Engineering Statistics Handbook: <https://www.itl.nist.gov/div898/handbook/eda/section3/eda35a.htm>
- NIST/SEMATECH. (2026, 06 09). *1.3.5.3. Two Sample T Test for Equal Means*. Diambil kembali dari Engineering Statistics Handbook: <https://www.itl.nist.gov/div898/handbook/eda/section3/eda353.htm>
- NIST/SEMATECH. (2026, 06 09). *7.2.1.3. Tes Anderson Darling dan Shapiro-Wilk*. Diambil kembali dari Engineering Statistics Handbook: <https://www.itl.nist.gov/div898/handbook/prc/section2/prc213.htm>
- Nuryadi, Astuti, T. D., Utami, E. S., & Budiantara, M. (2017). *Dasar-Dasar Statistik Penelitian*. Yogyakarta: Sibuku Media.
- Osinga, D. (2018). *A review of the high performance rock-bolting method and its application in a Nordic mine*. School of Engineering. Aalto University.
- PTFI. (2023). *SOP: Pengoperasian Multiple Boom Jumbo Drill, Dokumen SOP-6.01-UG-B01*. Dokumen Internal PT Freeport Indonesia.
- PTFI. (2026, Juni 02). *Bagaimana Kami Beroperasi*. Diambil kembali dari PT Freeport Indonesia Web Site: <https://ptfi.co.id/id/how-we-operate>
- Ruswanto, Fatimah, R. M., Yuningsih, T. E., & Purwariswanto, A. B. (2017). Mineragrafi Batuan Penyusun Tambang Deep Mill Level Zone (DMLZ) PT Freeport Indonesia. *Bulletin of Scientific Contribution*, 173-180.
- Sandvik. (2006). *Handbook: Jumbo Drill Axera 7*. Sandvik AB: Sandvik Mining and Construction.
- Sandvik. (2021). *Handbook: Pioneering Solutions In Ground Support For Your Sustainable Future*. Sandvik AB: Sandvik Mining and Rock Technology.
- Sandvik. (2022). *Handbook: DD422I Development Drill*. Sandvik AB: Sandvik Mining and Rock Technology.
- Soesana, A., Subakti, H., Karwanto, Fitri, A., Kuswandi, S., Sastri, L., . . . Lestari, H. (2023). *Metodologi Penelitian Kuantitatif*. Yayasan Kita Menulis.

- Tatiya, R. R. (2005). *Surface & Underground Excavations 2nd*. CRC Press.
- Ulum, M. (2018). *Buku Statistika*. ITKM WIdya Cipta Husada.