

DAFTAR PUSTAKA

- Ash, R.L. (1990) : *Design of Blasting Round*, "Surface Minig." Socie ty for Minig, Metallurgy, and Exploration.
- Allen, G.P., dan Chambers, J.L.C. (1998) : *Sedimentation in Modern and Miocene Mahakam Delta*. Field Trip Guide Book, Indonesian Petroleum Association, Jakarta
- Ardiansyah, R. (2025) : *Tambang Terbuka*. Bandung: Unisba Press.
- Badan Standardisasi Nasional. (2023) : SNI 7571:2023 - Tingkat geraran peledakan pada kegiatan tambang terbuka. Jakarta : Badan Standardisasi Nasional.
- Badan Standardisasi Nasional. (2023) : SNI 7570:2023 – Pengukuran tingkat kebisingan pada kegiatan pertambangan. Jakarta : Badan Standardisasi Nasional.
- Bhandari, S. (1997) : *Engineering Rock Blasting Operations*. India : Departement of Minig Engineering J.N.V Univerity Jodhpur.
- Cahyadi, R., Toha, T., dan Komar, S. (2017) : Analisis Korelasi *Scaled distance* Terhadap Getaran Tanah pada Operasi Peledakan Batu Kapur PT Semen Batuuraja (PERSERO). *Jurnal Teknik Patra Akademika*.
- Cristou, M.D. (1998) : Consequence Analysis and Modelling. *Industrial Safety Series*, 193-230.
- Duna, Berry, I. (2010) : *Panduan Split Desktop*. Program Studi Teknik Pertambangan Universitas Lambung Mangkurat
- Fossen, H. (2016) : *Structural Geology*. United Kingdom : Cambridge University Press.
- Frianto, R., Nurhakim., dan Riswan. (2014): Kajian Teknis Geometri Peledakan pda Keberhasilan Pembongkaran *Overburden* Berdasarkan Fragmentasi Hasil Peledakan.
- Hartkins. (1999) : Studi Regional Cekungan Batubara Daerah Pesisir Kallimantan Timur. Paper. Dalam: Pemaparan Hasil Kegiatan Lapangan DIK-S Batubara, DSM.
- Hoseini, S.M., Sereshki, F. (2018). : A Quantitative Model for Evaluation and Classification of Blastongs in Open Pit Mines. *Jurnal of Minig & Environment*.
- Hwang, C.L., dan Yoon, K. (1981) : *Multiple Attribute Decision Making : Methods and Applications*. New York : Springer-Verlag.
- Jimeno, C.L. (1995): *Drilling and Blasting of Rock*. Netherland : Brookfield.

- Kahraman, C. (2022) : *A novel decomposed Z-fuzzy TOPSIS method with functional and dysfunctional judgments: an application to transfer center location selection.*
- Koesnaryo, S., (1988) : Bahan Peledak dan Metode Peledakan. Yogyakarta : Universitas Pembangunan Nasional Veteran Yogyakarta
- Konya, C.J, dan Edward, J.W. (1990) : Surface Blast Design. New Jersey : Pren126tice Hall, Eagle Wood Cliffs
- Kramadirata, K. (2004) : Pendidikan dan Pelatihan Juru Ledak Penambangan Bahan Galian. Pusdiklat Teknologi Mineral dan Batubara. Bandung.
- Kahraman, C.A., Tuysuz, N. (2024) : A novel decomposed Z-fuzzy TOPSIS method with functional and dysfunctional judgments: an application to transfer center location selection. *Eng Appl Artif Intell* 2024.
- Listine, D., Nurhakim, dan Dwiatmoko, M.U. (2015) : Studi Teknis Penentuan Geometri Peledakan dan Powder Fctor (PF) pada Pembongkaran Bujih Besi di PT Putera Bara Mitra, Desa Mantawakan Mulya Kec Mantewe, Kb. Tanah Bambu, Kalimantan Selatan. *Jurnal GEOSAPTA.*
- Muji, A. S., Kopa, R. (2019) : Evaluasi Hasil Peledakan *Overburden* menggunakan Metode TOPSIS pada Tambang Terbuka PT Pamapersada Nusantara *Jobsite* TOPB Kalimantan Tengah.
- Muji, A. S., Marihot, G., Krena, R. (2022) : Selection of Blasting Design using AHP-TOPSIS. Bandung : Institute of Technology Bandung.
- Monjezi, M., Dehghani, H., Singh, T.N., Sayadi. A.R., dan Gholinejad, A. (2012) : *Application of TOPSIS Method for Selecting the Most Appropriate Blast Design.* Saudi Society for Geosciences.
- Pertamina BPPKA. (1997): *Petroleum Geology of Indonesian Basins : Principles, Methods, and Application.* Indonesia : Author.
- Pemerintah Indonesia. (2018) : Keputusan Menteri ESDM No. 1827 K/30/MEM/2018.
- Putri, R.I., Rahmawati, D., dan Rindawati, P.I. (2021) : Geologi dan Mekanisme Struktur Geologi di Desa Perwija Kecamatan Tenggarong Seberang Kabupaten Kutai Kartanegara Provinsi Kalimantan Timur. *Jurnal Geoelebes*, Vol. 5 No. 1.
- Purwanto, S., dan Djamaluddin. (2016) : Analisis Pengaruh Geometri Peledakan terhadap fragmentasi dan Loading time Material.
- Pramanik, S., dan Dey, P.P. (2015) : *TOPSIS for Sigle Valued Neutrosophic Soft Expert Set Based Multi-Attribute Decision Making Problems.* Neutrosophic Sets and Systems 10:88-95.
- Saptono, S., Koesnaryo, S., Dwinagara, B., dan Hariyanto, R. (2016) : Rock Blasting Technique 1. Yogyakarta : Universitas Pembangunan Nasional Veteran Yogyakarta.

- Satyana, A.H., Nugroho, D., dan Surantoko, I. (1999) : *Tectonic Controls on The Hydrocarbon Habitats of the Barito, Kutai and Tarakan Basin, Eastern Kalimantan, Indonesia; Major Dissimilarities. Journal of Asian Earth Sciences Special Issue*, Vol. 17, No. 1-2, Elsevier Science, Oxford 99-120.
- Siskind, D.E., Stachura, V.J. (1978) : *Structure Response and Damage Produced by Airblast From Surface Minig*(Report of Investigation 8485). United States Bureau of Mines
- Sundari, W. (2019) : Evaluasi Pola Peledakan Ditinjau Dari Pad Akarakteristik Massa Batuan Wilayah IUP PT RPP Contractor Indonesia Jobsite Jembayan Desa Buana Jaya Tenggarong Seberang Kalimantan Timur. *Jurnal Ilmiah Teknosolgi FST Undana*.
- Stephen, C., (2018) : Application of TOPSIS Methode to Selection of Production Drilling Rig. Turki : Eskişehir Osmangazi University
- Sundoyo, dan Sari, M.R., (2020) : Kajian *Ground vibration* Pada Kegiatan Peledakan Tambang Terbuka Terhadap Kestabilan Lereng Tambang Site Merandai Di Pt Cipta Kridatama Job Site Pt Bukit Baiduri Provinsi Kalimantan Timur. *Jurnal Geologi Pertambangan*.
- Triantaphyllou, E. (2000) : *Multi-Criteria Decision Making Methods : A Comparative Study*. Berlin : Springer-Science.
- Twiss, R.J., dan Moores, E.M. (2007) : *Structural Geology*. New York : W.H. Freeman.
- Villacreses, G., Gaona, G., Gomez, J.M., dan Jijon, D.J. (2017) : Wind farms suitability location using geographical information system (GIS), based on multi-criteria decision making (MCDM) methods : The case of continental Ecuador. *Renewable Energy*, **109**, 275-286.
- Verstappen, H. (2013) : *Applied Geomorphological Survey and Natural Hazard*.
- Van de Weerd, A., dan Armin, R.A. (1992) : *Origin and Evolution of the Tertiary Hydrocarbon Bearing Basins in Kalimantan (Borneo), Indonesia*. AAPG Bulletin, 76 (11).
- Wang, F. (2021) : *Preference degree of triangular fuzzy numbers and its application to multi-attribute group decision making*. Expert Syst Appl 2021.
- Winarno, E., Inmarlinianto., Suretno, A. (2019): Kajian Teknis Produksi Alat Muat dan Alat Angkut pada Pengupasan Overburden Tambang. *Jurnal Teknologi Pertambangan Vol. 4 No. 2*.
- Yuliadi, Afriyani, dan Moralista, E. (2025): Prediksi Airblast Akibat Kegiatan Peledakan *Overburden* Batubara. *Jurnal Riset Teknik Pertambangan*, 71-80.