



Publications 2016

1. Abbas N, **Muhammad K**. Optimization of Operating and Design Parameters of Water only Cyclone using Cherat Coal in Pakistan. J Nucl Ene Sci Power Generat Technol. 2016; 5:2 <https://doi.org/10.4172/2325-9809.1000149>



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2. **Muhammad K**, Mohammad N, Rehman F. Modeling Shotcrete Mix Design using Artificial Neural Network. Computers and Concrete. 2015; 15(2):1-20. <https://doi.org/10.12989/CAC.2015.15.2.167>



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3. Usman T, **Muhammad K**. Analysis of Blasting Operation at Deewan Cement Quarry, Hattar: Principal Component Analysis. JEAS. 2013; 32(1): 77-82. <http://researcherslinks.com/current-issues/MODELING-OF-BLASTING/31/5/3218>



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4. **Muhammad K**, Glass HJ. Modelling Short-Scale Variability and Uncertainty During Mineral Resource Estimation Using a Novel Fuzzy Estimation Technique. Geostandards and Geoanalytical Research. 2011; 35: 369–385. <https://doi.org/10.1111/j.1751-908X.2010.00051.x>