



Volume 6 (2015)Volume 5 (2014)Volume 4 (2013)



Volume 3 (2012)Volume 2 (2011)Volume 1 (2010)

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ebrahim elahi; Reza Kakaie; amir yusefi

Volume 2, Issue 2, July 2011, , Pages 118-125

<https://doi.org/10.22044/jme.2012.63>

Abstract Ultimate limits of an open pit, which define its size and shape at the end of the mine's life, is the pit with the highest profit value. A number of algorithms such as floating

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F. Razavi Rad; F. Mohammad Torab; A. Abdollahzadeh

Volume 7, Issue 1 , January 2016, , Pages 97-107

<https://doi.org/10.22044/jme.2016.500>

Abstract Considering the importance of Cd and U as pollutants of the environment, this study aims to predict the concentrations of these elements in a stream sediment from the Eshtehard region in Iran by means of a developed artificial neural network (ANN) model. The forward selection (FS) method is used to select ... [Read More](#)

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S. R. Torabi; M. Ataei; M. Javanshir

Volume 1, Number 2 , July 2010

<https://doi.org/10.22044/jme.2011.9>

Abstract A literature review revealed that most of the empirical equations introduced for determination of the uniaxial compressive strength (UCS) of rocks based on the Schmidt hammer rebound number (N) are not sufficiently reliable mostly due to the relatively low coefficient of correlations. This is ... [Read More](#)

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V.F Navarro Torres; G Zamora Echenique; R.N Singh

Volume 3, Issue 1 , January 2012, , Pages 15-26

<https://doi.org/10.22044/jme.2012.72>

Abstract Hydrographically Bolivian Poopó Lake is located in the basin of Desaguadero River and it has over a dozen main tributary rivers and other smaller rivers with lower flow. The mine water discharge from the abandoned and current mining activities polluted these rivers by carrying heavy metals, dissolved ... [Read More](#)

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[**Selection of new exploration targets using lithogeochemical data obtained for Taknar deposit located in NE of Iran**](#)

Kh. Maroufi Naghadehi; A. Hezarkhani; K. Seifpanahi Shabani

Volume 6, Issue 1 , January 2015, , Pages 11-20

<https://doi.org/10.22044/jme.2015.370>

Abstract Taknar deposit is located about 28 km to the north-west of Bardaskan in the Khorasan-e-Razavi province, which is situated in the north-eastern part of Iran. This deposit is unique, formed within the Taknar formation in the Ordovician time. As a result, it is of much interest to many researchers working ... [Read More](#)

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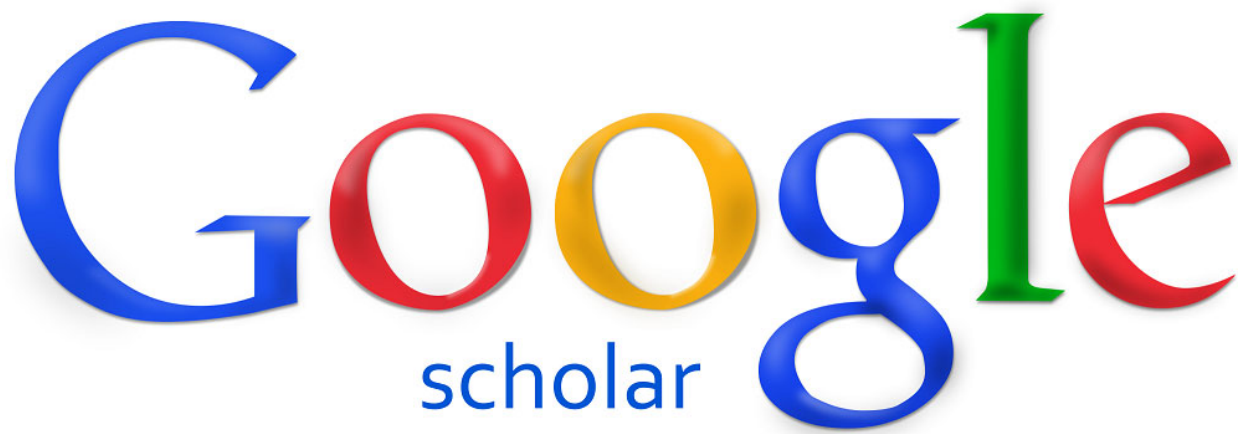
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