



## Reza Rooki

Assistant Professor

College: Mining, Civil, and Chemical Engineering

Department: Mining Engineering

### Education

Degree	Graduated in	Major	University
Ph.D	2013	Mine Exploration	Shahrood University Of Technology

### Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
(not set)	(not set)	Tenured	Full Time	

### Papers in Journals

1. [۳. Reza Rooki, Seyed Mohammad Reza Kazemi, Esmaeil Hadavandi, Seyed Mahmood Kazemi.Cuttings Transport Modeling in Wellbore Annulus in Oil Drilling Operation using Evolutionary Fuzzy System.Journal of Chemical and Petroleum Engineering.۲۰۲۰.](#)
2. [Adel Shirazy, Ardeshir Hezarkhani, Aref Shirazi, Shayan Khakmardan, Reza Rooki,K-Means Clustering and General Regression Neural Network Methods for Copper Mineralization probability in Char-Farsakh,Geological Bulletin of Turkey,2022.](#)
3. [Adel Shirazy, Ardeshir Hezarkhani, Aref Shirazi, Shayan Khakmardan, Reza Rooki,K-Means Clustering and General Regression Neural Network Methods for Copper Mineralization probability in Char-Farsakh,Geological Bulletin of Turkey,2022.](#)
4. [2. Adel Shirazy, Ardeshir Hezarkhani, Aref Shirazi, Shayan Khakmardan, Reza Rooki,K-Means Clustering and General Regression Neural Network Methods for Copper Mineralization probability in Char-Farsakh,Geological Bulletin of Turkey,2022.](#)
5. [Adel Shirazy, Ardeshir Hezarkhani, Aref Shirazi, Shayan Khakmardan, Reza Rooki,K-Means Clustering and General Regression Neural Network Methods for Copper Mineralization probability in Char-Farsakh,Geological Bulletin of Turkey,2022.](#)
6. [Reza Rooki, Seyed Mohammad Reza Kazemi, Esmaeil Hadavandi, Seyed Mahmood Kazemi,Cuttings Transport Modeling in Wellbore Annulus in Oil Drilling Operation using Evolutionary Fuzzy System,Journal of Chemical and Petroleum Engineering,2020.](#)