

**Filière des Mines :**

**1- Publications :**

**2- Publications Internationales**

Auteurs	Titre	Journal
Boukarm Riadh Abdelkader Houam Fredj Mohamed Rima Boucif	Modelling and Analysis of the Excavation Phase by the Theory of Blocks Method of Tunnel 4 Kherrata Gorge, Algeria	IOP Conference Series Earth and Environmental Science 95(2):022019 <a href="https://doi.org/10.1088/1755-1315/95/2/022019">DOI: 10.1088/1755-1315/95/2/022019</a>
Fredj Mohamed Abdallah Hafsaoui Youcef Khadri Boukarm Riadh Radouane Nakache Abderrazak Saadoun Kamel Menacer	Study of Slope Stability (Open Pit Mining, Algeria)	Sustainable Civil Infrastructures: Innovative Infrastructure Geotechnology: Soil, Testing, Soil Stability and Ground Improvement <a href="https://doi.org/10.1007/978-3-319-61902-6_1">DOI : 10.1007/978-3-319-61902-6_1</a>
Fredj Mohamed Abdallah Hafsaoui Youcef Khadri Boukarm Riadh Radouane Nakache Abderrazak Saadoun Kamel Menacer	Study of Bench Stability in the Phosphate Mine (Algeria)	Sustainable Civil Infrastructures: Innovative Infrastructure Geotechnology. Engineering Geology and Geological Engineering for Sustainable Use of the Earth's Resources, Urbanization and Infrastructure Protection from Geohazards <a href="https://doi.org/10.1007/978-3-319-61648-3_7">DOI :10.1007/978-3-319-61648-3_7</a>
Abderrazak Saadoun Abdallah Hafsaoui Fredj Mohamed	<a href="#">Landslide Study of Lands in Quarries. Case Chouf Amar - M'sila, Algeria</a>	Sustainable Civil Infrastructures: Innovative Infrastructure Geotechnology. <a href="#">Contemporary Issues in Geoenvironmental Engineering</a> <a href="https://doi.org/10.1007/978-3-319-61612-4_3">DOI : 10.1007/978-3-319-61612-4_3</a>

Abderrazak Saadoun , Abdallah Hafsaoui, Mohamed Fredj	Landslide Study of Lands in Quarrys. Case Chouf Amar - M'sila, Algeria	Springer International Publishing AG 2018 Sustainable Civil Infrastructures, DOI 10.1007/978-3-319- 61612-4_3
Mohamed Fredj, Abdallah Hafsaoui, Youcef Khadri, Boukarm Riadh , Radouane Nakache, Abderrazak Saadoun,Kamel Menacer	Study of Bench Stability in the Phosphate Mine (Algeria)	Springer International Publishing AG 2018 Sustainable Civil Infrastructures, DOI 10.1007/978-3-319- 61648-3_7