

some adits excavated between 1950 -1980, in Sofia and Valea Rosie ores, the final conclusion that can be articulated is that the mining spaces have a satisfying stability for a long period of time.

Taking into consideration the considerable volume of the subterranean mining areas in the mining perimeter of Sasar and their satisfying stability during a long period of time, it can be stated that the subterranean mining area are suitable to support different operations in accordance with the necessities of that area, the shown interest and the consequent financial expenditures.

References

- [1] O. Stefan, G. Bădescu, Need and importance of achieving the mining cadastre from CN REMIN SA Baia Mare, Proceedings of 14th International Conference on Modern Technologies, Quality and Innovation pag: 575-578, (2010), May 20-22; Slanic-Moldova, Romania.
- [2] I. E. Keller, S. Bilasco, G. Bădescu, L.R. Kollar, Improvement of Decisions by using GIS and Hydraulic Modeling for Sewerage Systems. The Case Study of a Square from Baia Mare City, 2nd International Conference on Environmental and Geological Science and Engineering(EG 09), ROMANIA, (2009), ISSN: 1790-2769, ISBN: 978-960-474-119-9, pag.: 261-267
- [3] C. Didulescu, A. Savu, A.C. Badea, G. Badea, G. Bădescu, Modeling and Visualization Objects from Point Cloud Data Surveyed With Terrestrial Laser Scanner, Recent Researches in Manufacturing Engineering, Brasov, (2011) ISBN 978-960-474-294-3, pag. 193-198.
- [4] N. P. Hreniuc, G. Bădescu, Pollutant Effects of the Natural Bacterial in the Area of Valea Sesei-Rosia Poieni, Advances in Environmental and Geological Science and Engineering, Proceeding of the 2nd International Conference on Environmental and Geological Science and Engineering (EG 09), ISSN 1790-2769 ISBN 978-950-474-119-9 (2009) September 24-26, Brasov, Romania.
- [5] P. N. Hreniuc, G. Bădescu, Technologies For Recovering Gold And Very Heavy Metals From Ores And Alluvials, Proceedings of the 14-th International Modern Technologies, Quality and Innovation, New face of TMCR, (ModTech 2010), pag 311-334 (2010), May 20-22; Slanic-Moldova, Romania.
- [6] I. E. Keller, V. Dohotar, G. Bădescu, S. Bilasco, Gis In Analysis Of Water Systems For An Area From Baia, Proceedings of the 14-th International Modern Technologies, Quality and Innovation, New face of TMCR, Slanic Moldova, pag 571-574 (2010), May 20-22; Slanic-Moldova, Romania.
- [7] A. Savu, C. Didulescu, A.C. Badea, G. Badea, G. Bădescu, Measurements in dynamic system of railway tunnels, Recent Researches in Manufacturing Engineering, Brasov, (2011) ISBN 978-960-474-294-3, pag. 147-151.
- [8] A. Savu, C. Didulescu, A.C. Badea, G. Badea, G. Bădescu, Laser Scanning Airborne Systems - A New Step in Engineering Surveying, Proceedings of the 11th WSEAS International Conference on Sustainability in Science Engineering SSE '09 (2009), May 27-29, Timisoara, Romania.
- [9] C. Grecea, Modern Concepts of Urban Cadastre, Proceedings of the 11th WSEAS International Conference on Sustainability in Science Engineering SSE '09, (2009), May 27-29, Timisoara, Romania
- [10] P.N. Hreniuc, G. Bădescu, Means for controlling natural bacterial leaching and exploiting dissolved copper, Proceedings of 14th International Conference on Modern Technologies, Quality and Innovation (ModTech 2010), pag: 335-338 (2010), May 20-22; Slanic-Moldova, Romania
- [11] C. Musat, S.I. Herban. Geoinformation System for Interdisciplinary Planning of Landslides Areas. Proceedings of the 11th WSEAS International Conference on Sustainability in Science Engineering SSE '09 , (2009), May 27-29, Timisoara, Romania
- [12] D. Onose, A. Savu, A. Negrila, Tracking Behaviour in Time of the Bridge Over the Danube - Black Sea Channel from Cernavoda. Proceedings of the 11th WSEAS International Conference on Sustainability in Science Engineering SSE '09 , (2009), May 27-29, Timisoara, Romania
- [13] D. Onose, C. Cosarca, A., A. Negrila, Special Networks used for Tracking Metal Parts of the Sluice. Proceedings of the 11th WSEAS International Conference on Sustainability in Science Engineering SSE '09 , (2009), May 27-29, Timisoara, Romania.