

Altkaevandatud kvaasistabiilsete alade stabiilsuse prognoosi võimalused

Nikitin, Oleg; Pastarus, Jüri-Rivaldo Eesti maapõuekasutuse päevaprobleemid : [Eesti Mäeseltsi Mäekonverents] : 9. november 2001, [Jäneda] 2001 / lk. 28-31 : ill

Analysis of earthquakes available influence on "Estonia" mine underground construction stability

Nikitin, Oleg; Sabanov, Sergei; Pastarus, Jüri-Rivaldo Environment. Technology. Resources : proceedings of the 6th International Scientific and Practical Conference : [Rezekne, Latvia], June 20-22, 2007 2007 / p. 78-84 : ill
<http://journals.rta.lv/index.php/ETR/article/view/1734>

Environmental impact assessment for Estonian oil shale mining systems

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg Recent Trends in Oil Shale : Research and Applications : International Oil Shale Conference : Amman, Jordan, 2006 2006 / ? p

Environmental issues prediction methods for Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Nikitin, Oleg Proceedings of the International Conference "Environment and Society" : Rezekne, Latvia, February 28-March 2, 2002 2002 / p. 95-101 : ill

Geological aspects of risk management in oil shale mining

Sabanov, Sergei; Tohver, Tarmo; Väli, Erik; Nikitin, Oleg; Pastarus, Jüri-Rivaldo Oil shale 2008 / 2S, p. 145-152 : ill
https://www.researchgate.net/publication/228408234_Geological_aspects_of_risk_management_in_oil_shale_mining

Geological aspects of risk management in oil shale mining

Pastarus, Jüri-Rivaldo; Erg, Katrin; Nikitin, Oleg; Sabanov, Sergei; Väli, Erik; Tohver, Tarmo 15th Meeting of the Association of European Geological Societies "Georesources and public policy : research, management, environment" : 16-20 September 2007, Tallinn, Estonia : abstracts 2007 / p. 47-48

Immediate roof stability analysis for new room-and-pillar mining technology in "Estonia" mine

Sabanov, Sergei; Nikitin, Oleg Environment. Technology. Resources 2005 / p. 262-269

Kaubapõlevkivi = Oil shale as a product

2023 https://www.estr.ee/record=b5650547*est

Kombain-kamberkaevandamise variant

Adamson, Alo; Nikitin, Oleg; Pastarus, Jüri-Rivaldo Mäemasinad ja mäetehnika : [Eesti Mäekonverents] : 14. märts 2003, [Kunda : artiklikogumik] 2003 / lk. 17-20

Maa seisundi juhtimine kamberkaevandamisel

Nikitin, Oleg; Pastarus, Jüri-Rivaldo; Tomberg, Tõnu Põlevkivi talutav kaevandamine : konverentsi ettekannete teesid ja artiklid : Jõhvi, 26. mai 2000 2000 / lk. 37-40

Methods of mining block stability analysis for room-and-pillar mining with continuous miner in Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Nikitin, Oleg Proceedings SWEMP2002, Cagliari, October 7-10, 2002 : Seventh International Conference on Environmental Issues and Waste Management in Energy and Mineral Production 2002 / p. 677-682 : ill
https://www.researchgate.net/publication/266868001_METHODS_OF_MINING_BLOCK_STABILITY_ANALYSIS_FOR_ROOM-AND-PILLAR_MINING_WITH_CONTINUOUS_MINER_IN_ESTONIAN_OIL_SHALE_MINES

Mining block stability analysis for room-and-pillar mining with continuous miner in Estonian oil shale mines

Nikitin, Oleg Abstracts : Symposium on Oil Shale 2002, 18-21 November 2002, Tallinn, Estonia 2002 / p. 32
https://www.estr.ee/record=b1703301*est

Mining block stability analysis for room-and-pillar mining with continuous miner in Estonian oil shale mines

Nikitin, Oleg Oil shale 2003 / 4, p. 515-528 : ill
https://www.researchgate.net/publication/297534647_Mining_block_stability_analysis_for_room-and-pillar_mining_with_continuous_miner_in_Estonian_oil_shale_mines https://artiklid.elnet.ee/record=b1014397*est

Mining block stability estimation in Estonian oil shale mines

Nikitin, Oleg; Pastarus, Jüri-Rivaldo Geotechnological Issues of Underground Space Use for Environmentally Protected World 2001 2001 / p. 121-125 : ill

Mining block stability prediction by the Monte Carlo method

Nikitin, Oleg Environment. Technology. Resources : proceedings of the 4th International Scientific and Practical Conference : June 26-28, 2003 2003 / p. 185-190 : ill <https://journals.ru.lv/index.php/ETR/article/view/2006>

Monitoring and analysis of room-and-pillar mining with continuous miner in Estonian oil shale mines

Nikitin, Oleg Environment. Technology. Resources : proceedings of the 3rd International Conference : June 19-21, 2001 2001 / p. 116-121

Monitoring and stability analysis in Estonian oil shale mines

Nikitin, Oleg; Pastarus, Jüri-Rivaldo; Sokolov, Pavel 11th International Congress of the International Society for Mine Surveying : Crakow, Poland, September 2000. Vol. 2 2000 / p. 319-329 : ill <https://kirjandus.geoloogia.info/reference/33731>

Oil shale mining development in Estonia

Valgma, Ingo; Nikitin, Oleg; Lohk, Martin EU Legislation as it Affects Mining : [INFRA 22944 TAIEX Workshop : 30th November - 2nd December 2006] : proceedings of TAIEX Workshop in Tallinn 2006 / p. 103-113 : ill

Optimization of the room-and-pillar mining technology for oil-shale mines

Nikitin, Oleg 2003 https://www.ester.ee/record=b1465925*est

Põlevkivi kamberkaevandamise tehnoloogiline optimeerimine

Nikitin, Oleg Eesti Põlevloodusvarad ja -jäätmel 2004 / lk. 6-7

Risk analysis of the pillar strength in the Estonia mine

Pastarus, Jüri-Rivaldo; Sabanov, Sergei; Šestakova, Jekaterina; Nikitin, Oleg Vide. Tehnologija.Resursi = Environment. Technology. Resources : Proceedings of the 7th International Scientific and Practical Conference : June 25-27, 2009. Volume 1 2009 / p. 19-23 : ill

Risk assessment of blasting works in Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Sabanov, Sergei; Nikitin, Oleg Mine planning and equipment selecton 2006 : proceedings of the Fifteenth International Symposium on Mine Planning and Equipment Selection : Torino, Italy, 20-22 September 2006. Vol. 2 2006 / p. 1273-1278 : ill

Risk assessment of feasibility of roadheaders in Estonian underground mining

Sabanov, Sergei; Nikitin, Oleg; Pastarus, Jüri-Rivaldo Oil shale 2008 / 2S, p. 153-162 : ill
https://www.researchgate.net/publication/237790948_Risk_assessment_of_feasibility_of_roadheaders_in_Estonian_underground_mining

Risk assessment of pillars bearing capacity under rock dump in Estonia mine "Viru"

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg; Väli, Erik Proceedings of the Sixteenth International Symposium on Mine Planning and Equipment Selection (MPES 2007) and the Tenth International Symposium on Environmental Issues and Waste Management in Energy and Mineral Production (SWEMP 2007) : Bangkok, Thailand, December 11-13, 2007 2007 / p. 966-972

Risk assessment of seismic impact on the roof and pillars stability in Estonian underground

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg; Väli, Erik Estonian journal of engineering 2008 / 4, p. 325-333 : ill

Risk assessment of surface miner for Estonian oil shale mining industry

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg; Väli, Erik The 12th International Conference of IACMAG : 1-6 October, 2008 : Goa, India : [abstracts] 2008 / p. 63

Risk assessment of vibration impact on roof and pillars stability in Estonian underground

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg; Väli, Erik 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 57-61 : ill

Roof bolting analysis at "Estonia" oil shale mine

Nikitin, Oleg; Pastarus, Jüri-Rivaldo; Sabanov, Sergei Mine planning and equipment selecton 2006 : proceedings of the Fifteenth International Symposium on Mine Planning and Equipment Selection : Torino, Italy, 20-22 September 2006. Vol. 2 2006 / p. 1441-1446 : ill

Seismic analysis of mine collapse signals in NE Estonia

Soosalu, Heidi Elisabet; Dineva, Savka; Ring, Merike; Valgma, Ingo; Nikitin, Oleg; Röivasepp, Kaupo The 45th Nordic Seismology Seminar 2014 / [1] p

Stihiilised varingud Eesti põlevkivikaevandustes

Nikitin, Oleg; Pastarus, Jüri-Rivaldo; Sokolov, Pavel Mäeohutus ja mäeõigus : konverentsi ettekannete teesid ja artiklid, Tallinn, 28. juuni, 1999 1999 / lk. 18-23: ill

Tagasitäätmisega kaevandamistehnoloogia kontseptsioon

Pastarus, Jüri-Rivaldo; Adamson, Alo; Nikitin, Oleg; Lohk, Martin Maapõue kasutamise arengud 2010 / lk. 29-32

The surface miner sustainable oil-shale mining technology testing results in Estonia

Nikitin, Oleg; Väli, Erik; Pastarus, Jüri-Rivaldo; Sabanov, Sergei Proceedings of the Sixteenth International Symposium on Mine Planning and Equipment Selection (MPES 2007) and the Tenth International Symposium on Environmental Issues and Waste Management in Energy and Mineral Production (SWEMP 2007) : Bangkok, Thailand, December 11-13, 2007 2007 / p. 678-687

The surface miner sustainable technology introduction for oil-shale mining in Estonia

Nikitin, Oleg; Väli, Erik; Sabanov, Sergei; Pastarus, Jüri-Rivaldo Environment. Technology. Resources : proceedings of the 6th International Scientific and Practical Conference : [Rezekne, Latvia], June 20-22, 2007 / p. 55-61 : ill

Wirtgen 2500 SM ja killustiku tootmine karjäärides

Pastarus, Jüri-Rivaldo; Adamson, Alo; Sabanov, Sergei; Väli, Erik; Nikitin, Oleg Killustiku kaevandamine ja kasutamine : [artiklite kogumik] 2008 / lk. 26-28 : ill

Методы оценки устойчивости горных выработок (на примере эстонского месторождения горючих сланцев)

Pastarus, Jüri-Rivaldo; Nikitin, Oleg Горный журнал 2003 / 4/5, с. 71-75 : ил

Моделирование параметров камерной системы разработки

Nikitin, Oleg 60 aastat mäeinseneride õpetamist Eestis : aastapäevalkonverentsi ettekannete teesid ja artiklid 1998 / lk. 17-19: ill
https://www.esther.ee/record=b1057301*est

Применение концепции оценки рисков в горно-добывающей промышленности Эстонии

Sabanov, Sergei; Pastarus, Jüri-Rivaldo; Nikitin, Oleg Записки Горного института. Проблемы недропользования 2008 / с. 167-170 : ил