

Aspects of the dolomitization of the Möhküla beds (Silurian, Estonia)

Teedumäe, Aada; Kallaste, Toivo; **Kiipli, Tarmo** Proceedings of the Estonian Academy of Sciences. Geology 2001 / 3, p. 190-205: ill https://artiklid.elnet.ee/record=b1007910*est

Coating of ammonium nitrate prills with limestone and dolomite powders

Klimova, Irina; Trubatšenko, Marina; **Kaljuvee, Tiit**; **Mikli, Valdek** WCPT6 2010 : World Student Congress on Particle Technology : Delft, The Netherlands, April 22-25, 2010 : book of abstracts, conference program 2010 / p. 50 : ill

Comparative study of dolomites of different genesis (Raikküla Formation, Silurian; Estonia)

Teedumäe, Aada; Kallaste, Toivo; **Kiipli, Tarmo** Proceedings of the Estonian Academy of Sciences. Geology 2003 / 2, p. 113-127 : ill

Comparison of dolostone and limestone assessment methods for Estonian deposits

Šommet, Julija; **Pastarus, Jüri-Rivaldo** Environmental and Climate Technologies 2012 / p. 35-39

Comparison of dolostone and limestone assessment methods for Estonian deposits

Šommet, Julija; **Pastarus, Jüri-Rivaldo** Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and the 1st Congress of World Engineers and Riga Polytechnical Institute/RTU Alumni : 11-12 October 2012, Riga, Latvija : [abstracts] 2012 / p. 144 <https://sciendo.com/article/10.2478/v10145-012-0015-9>

Decarbonization of natural limecontaining materials and reactivity of calcinated products towards SO₂ and CO₂

Kaljuvee, Tiit; **Triikkel, Andres**; **Kuusik, Rein**, **keemik** Programme and abstract book of 12th International Congress on Thermal Analysis and Calorimetry : August 14-18, 2000, Copenhagen, Denmark 2000 / p. 344 <https://link.springer.com/article/10.1023/A:1011561500091>

Decarbonization of natural lime-containing materials and reactivity of calcined products towards SO₂ and CO₂

Kaljuvee, Tiit; **Triikkel, Andres**; **Kuusik, Rein**, **keemik** Journal of thermal analysis and calorimetry 2001 / Proceedings of the 12th International Congress on Thermal Analysis and Calorimetry : Copenhagen, Denmark, August 14-18, 2000. Volume III, Materials science geosciences, ISBN 963 05 7791 7, p. 1229-1240 : ill <https://link.springer.com/article/10.1023/A:1011561500091>

Dolocretes in the uppermost Famennian to Mississippian siliciclastic deposits (Šķervelis Formation, Latvia)

Pipira, Daiga; Keipane, Lauma; Stinkulis, Girts; Vircava, Ilze; **Martma, Tõnu** Estonian journal of earth sciences 2023 / p. 211-225 <https://doi.org/10.3176/earth.2023.86> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dolokivi vee seest kaevandamine ja lõhkamine

Vesiloo, Paul; **Valgma, Ingo** XIX aprillikonverentsi "Eesti mere- ja maapõue uuringutest ning arukast kasutamisest" teesid 2011 / lk. 35-38 : ill

Dolokivi vee seest kaevandamise kogemus

Vesiloo, Paul; **Anepaio, Ain**; **Väizene, Vivika** Kaevandamine ja vesi 2011 / lk. 101-106 : ill https://www.ester.ee/record=b2681152*est

Dolomites of the Muhu Formation (Silurian) in mainland Estonia : aspects of dolomitization, properties, and prospects of utilization

Teedumäe, Aada; **Kiipli, Tarmo**; Kallaste, Toivo Proceedings of the Estonian Academy of Sciences. Geology 1999 / 4, p. 213-227: ill

Dolomitic palaeosols in a fluvial siliciclastic succession: Šķervelis Formation, Uppermost Famennian to Mississippian, south-west Latvia

Stinkulis, Girts; Pipira, Daiga; Keipane, Lauma; Vircava, Ilze; **Martma, Tõnu** IAS 2019 : 34th International Association of Sedimentologists 2019 Meeting of Sedimentology, Rome, Italy, 10-13 September 2019 2019 / 1 p <https://iasroma2019.exordo.com/programme/presentation/86>

Eesti lubjakivid ja dolomiidid happeliste ühendite sorbentidena

Kaljuvee, Tiit; **Kulp, Igor**; **Kuusik, Rein**, **keemik** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 51-52

Eesti lubjakivid ja dolomiidid vääveldioksiidi sorbendina

Triikkel, Andres; **Kuusik, Rein**, **keemik** Keskkonnatehnika 2003 / 4, lk. 39-43 : ill https://artiklid.elnet.ee/record=b1013612*est

Esinduslikud paetrepid Estonias ja Eesti Draamateatris : [ka Saaremaa dolokivi kasutamisest Peterburis arhitekt akadeemik Aleksander Poleštšuki poolt]

Einasto, Rein Loodusesõber 2008 / lk. 48 : ill

Estonian calcareous rocks and oil shale ash as sorbents for SO₂

Triikkel, Andres 2001 https://www.ester.ee/record=b1578119*est

Estonian dolomites : occurrence, resources, characterisation and new prospects for application

Triikkel, Andres; Kaljuvee, Tiit; Soesoo, Alvar; Kuusik, Rein, keemik Horizons in earth science research. Volume 7 2012 / p. 147-195

Features of sustainable assessment methodology

Šommet, Julija; Pastarus, Jüri-Rivaldo 12th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Kuressaare, Estonia, June 11-16, 2012 2012 / p. 179-181 : ill

Heating rate effect on the thermal behavior of ammonium nitrate and its blends with limestone and dolomite

Kaljuvee, Tiit; Rudjak, Irina; Edro, Evelin; Triikkel, Andres Journal of thermal analysis and calorimetry 2009 / p. 215-221 : ill
<https://akjournals.com/view/journals/10973/97/1/article-p215.xml>

Heating rate effect on the thermal behaviour of ammonium nitrate and its blends with limestone and dolomite

Kaljuvee, Tiit; Edro, Evelin; Triikkel, Andres 14th International Congress on Thermal Analysis and Calorimetry . VI Brazilian Congress on Thermal Analysis and Calorimetry : September 14-18, 2008, Sao Pedro, Brazil 2008 / p. H-02 [CD-ROM]

Influencing factors of moisture measurement when using microwave reflection method

Kurik, Lembit; Kalamees, Targo; Kallavus, Urve; Sinivee, Veljo Energy procedia 2017 / p. 159-164 : ill
<https://doi.org/10.1016/j.egypro.2017.09.675> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Interaction of calcium polyphosphates with calcite and dolomite on heating

Põldme, Meeme; Põldme, Jutta Tallinna Tehnikaülikooli Toimetised 1994 / lk. 24-27: ill

Interdependence between point load index, compressive strength and crushing resistance of Jordan oil shale and relation to calorific value

Väizene, Vivika; Valgma, Ingo; Reinsalu, Enno; Pastarus, Jüri-Rivaldo; Kaisla, Erkki Oil shale 2015 / p. 252-268 : ill
https://artiklid.elnet.ee/record=b2740514*est <https://doi.org/10.3176/oil.2015.3.05> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Karbonaatkivimid [Võrguteavik]

Reinsalu, Enno; Vahtra, Helis Ehitusmaavarade uuringu- ja kaevandamisalade korrastamise käsiraamat 2017 / lk. 28-30 : ill
http://www.ester.ee/record=b4764891*est <https://www.digar.ee/arhiiv/nlib-digar:332505> <https://digi.lib.ttu.ee/i/?9461>

Lubjakivi-dolomiidi lisandite mõju ammooniumnitraadi termilisele käitumisele

Kaljuvee, Tiit; Edro, Evelin; Kuusik, Rein, keemik XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 46-47

Maavarasid tasub majandada

Kallemets, Kalev Riigikogu Toimetised 2016 / lk. 173-181 : ill http://www.ester.ee/record=b1361123*est
<https://rito.riigikogu.ee/wordpress/wp-content/uploads/2016/06/Kallemets.pdf> https://artiklid.elnet.ee/record=b2778357*est

Modelling SO2 capture by Estonian limestones and dolomites

Triikkel, Andres; Zevenhoven, Ron; Kuusik, Rein, keemik Proceedings of the Estonian Academy of Sciences. Chemistry 2000 / 1, p. 53-70 https://artiklid.elnet.ee/record=b1003256*est

Paste fills technology in condition of Estonian oil shale mine

Pastarus, Jüri-Rivaldo; Šommet, Julija; Valgma, Ingo; Väizene, Vivika; Karu, Veiko Environment. Technology. Resources : proceedings of the 9th International Scientific and Practical Conference. Volume 1 2013 / p. 182-185 : ill
<https://journals.rta.lv/index.php/ETR/article/view/823>

Phase transformations in mixtures of calcite and dolomite with condensed phosphates of calcium during heating

Põldme, Meeme; Põldme, Jutta; Utsal, K. Journal of thermal analysis 1998 / p. 487-492: ill

Properties of dimension (facing) stone from Estonian dolostone

Põldme, Meeme; Kallavus, Urve; Schvede, Jüri; Traksmäe, Rainer Materials science = Medžiagotyra 2003 / 2, p. 213-217 : ill

Researching moisture content in the massive limestone walls of medieval churches with the use of microwave sensors

Kurik, Lembit The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 79-101 : ill

Saaremaa lubjakivide uurimine 1927. aastal

1929 https://www.ester.ee/record=b1397051*est

Sustainable assessment in dolostone mining management

Šommet, Julija; Pastarus, Jüri-Rivaldo 11th International Symposium "Topical Problems in the Field of Electrical and Power

Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 244-246 : ill

Temporal evolution, petrography and composition of dolostones in the Upper Devonian Plavinas Regional Stage, southern Estonia and northern Latvia

Kleesment, Anne-Liis; Urtson, Kristjan; Kiipli, Tarmo; Martma, Tõnu; Põldvere, Anne; Kallaste, Toivo; Šogenova, Alla; Šogenov, Kazbulat Estonian journal of earth sciences 2013 / p. 139-159 : ill https://artiklid.elnet.ee/record=b2624772*est
<https://doi.org/10.3176/earth.2013.12> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

The analyzes of limestone and dolostone aggregate properties for highway constructions

Gulevitš, Julia 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 138-139

The geological perspectives for Paleozoic carbonate raw material mining in Harjumaa County, Estonia

Notton, Angela; Sõstra, Ülo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 53-58 : ill
https://www.academia.edu/3054342/The_geological_perspectives_for_Paleozoic_carbonate_raw_material_mining_in_Harjumaa_County_Estonia

The influence of lime-containing additives on the thermal behaviour of ammonium nitrate

Kaljuvee, Tiit; Edro, Evelin; Kuusik, Rein, keemik Book of abstracts : MEDICTA 2007 : the 8th Mediterranean Conference on Calorimetry and Thermal Analysis : September 25th - September 29th, 2007, Palermo, Italy 2007 / p. 210
<https://link.springer.com/content/pdf/10.1007/s10973-007-8769-1.pdf>

The role of MgO in the binding of SO₂ by lime-containing materials

Kaljuvee, Tiit; Triikkel, Andres; Kuusik, Rein, keemik; Bender, Villem ICTAC 13 : 13th International Congress on Thermal Analysis and Calorimetry : XXVI Conference AICAT-GICAT : Chia Laguna, September 12-19, 2004 : book of abstracts 2004 / p. 315
<https://link.springer.com/article/10.1007/s10973-005-0699-1>

The use of microwave method for diagnosis of moisture content of massive dolostone walls of medieval churches

Kurik, Lembit; Kalamees, Targo; Kallavus, Urve ISBP 2015 : 1st International Symposium on Building Pathology : conference proceedings : March 24-27, 2015, Porto, Portugal 2015 / p. 189-196 : ill

Thermal behaviour of ammonium nitrate prills coated with limestone and dolomite powder

Kaljuvee, Tiit; Rudjak, Irina; Triikkel, Andres; Mikli, Valdek MEDICTA 2009 : 9th Mediterranean Conference on Calorimetry and Thermal Analysis : June 15-18, 2009, Marseille, France : book of abstracts 2009 / p. 117 <https://link.springer.com/article/10.1007/s10973-009-0391-y>

Thermal behaviour of ammonium nitrate prills coated with limestone and dolomite powder

Rudjak, Irina; Kaljuvee, Tiit; Triikkel, Andres; Mikli, Valdek Journal of thermal analysis and calorimetry 2010 / p. 749-754 : ill
https://www.researchgate.net/publication/243958679_Thermal_behaviour_of_ammonium_nitrate_prills_coated_with_limestone_and_dolomite_powder

Upgrading the crush strenght of ammonium nitrate prills by coating with limestone or dolomite powder

Klimova, Irina; Mikli, Valdek; Kaljuvee, Tiit 6th International Granulation Workshop : Granulation Conference, Sheffield, UK, 26th-28th June 2013 2013 / p. 102

Определение режима бурения эстонских доломитов

Lüütre, Enn Проблемы разработки месторождений полезных ископаемых Эстонской ССР 1988 / с. 49-53

Термические превращения в смесях полифосфата кальция с магнезитом и доломитом

Tõnsuaadu, Kaia; Veiderma, Mihkel Известия Академии наук СССР. Неорганические материалы 1989 / с. 107-110 : илл
https://www.ester.ee/record=b1611497*est