

**Aqueous mineral carbonation of ultramafic material : a pre-requisite to integrate into mineral extraction and tailings management operation**  
Veetil, Sanoop Kumar Puthiya; Hitch, Michael William Environmental science and pollution research 2021 / p. 29096–29109 : ill  
<https://doi.org/10.1007/s11356-021-12481-0> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**Enrichment of carbonate-phosphate ores by calcination and air separation**  
Kaljuvee, Tiit; Kuusik, Rein, keemik; Veiderma, Mihkel International journal of mineral processing 1995 / p. 113-121

**Experimental analysis of the combustion characteristics of Estonian oil shale in air and oxy-fuel atmospheres**  
Loo, Lauri; Maaten, Birgit; Siirde, Andres; Pihu, Tõnu; Konist, Alar Fuel processing technology 2015 / p. 317-324 : ill  
<https://doi.org/10.1016/j.fuproc.2014.12.051> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**Firing Estonian oil shale in CFB boilers - ash balance and behaviour of carbonate minerals**  
Plamus, Kristjan; Ots, Arvo; Pihu, Tõnu; Nešumajev, Dmitri Oil shale 2011 / 1, p. 58-67 : ill  
[https://artiklid.elnet.ee/record=b2284449\\*est](https://artiklid.elnet.ee/record=b2284449*est)

**Interpretation of FTIR spectra of synthetic carbonate apatites**  
Tõnsuaadu, Kaia; Peld, Merike 18th International Conference on Phosphorus Chemistry : July 11-15th, 2010, Wroclaw, Poland : book of abstracts 2010 / p. 186 : ill

**Mineral sequestration of CO<sub>2</sub> by carbonation of Ca-rich oil shale ash in natural conditions**  
Konist, Alar; Maaten, Birgit; Loo, Lauri; Nešumajev, Dmitri; Pihu, Tõnu Oil shale 2016 / p. 248-259 : ill  
<https://doi.org/10.3176/oil.2016.3.04> [https://artiklid.elnet.ee/record=b2798381\\*est](https://artiklid.elnet.ee/record=b2798381*est) Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**Sustainable development in Estonian mining**  
Šommet, Julija Scientific journal of Riga Technical University. Environmental and climate technologies 2013 / p. 34-40 : ill  
<https://doi.org/10.2478/ruect-2013-0005> Journal metrics at Scopus Article at Scopus

**Synthesis and thermal transformations of Ca-, Mg-carbonateapatite**  
Veiderma, Mihkel; Vilbok, Heinrich; Knubovets, Rena Phosphorus, sulfur and silicon and the related elements 1993 / p. 291