

Concept for CO₂ mineralization by oil-shale waste ash in Estonian power production

Uibu, Mai; Kuusik, Rein, keemik Conference proceedings of the 3rd International Green Energy Conference : June 17-21, 2007 at Mälardalen University in Västeras, Sweden 2007 / p. 12-13

Degradation of anti-inflammatory drug dexamethasone by pulsed corona discharge : The effect of peroxycompounds addition

Onga, Liina; Kattel-Salusoo, Eneliis; Preis, Sergei; Dulova, Niina Journal of environmental chemical engineering 2022 / art. 108042 <https://doi.org/10.1016/j.jece.2022.108042> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Geology and geochemistry of a paleoproterozoic iron mineralization in North-Eastern Estonia

Nirgi, Siim; Soesoo, Alvar Transactions of the Karelian Research Centre of the Russian Academy of Sciences 2021 / p. 25–43 : ill., map <https://doi.org/10.17076/geo1492>

Persulfate contribution to photolytic and pulsed corona discharge oxidation of metformin and tramadol in water

Nikitin, Dmitri; Kaur, Balpreet; Preis, Sergei; Dulova, Niina Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference : abstracts 2022 / p. 44 <https://doi.org/10.1016/j.psep.2022.07.002> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Persulfate contribution to photolytic and pulsed corona discharge oxidation of metformin and tramadol in water

Nikitin, Dmitri; Balpreet Kaur; Preis, Sergei; Dulova, Niina Process Safety and Environmental Protection 2022 / p. 22-30 <https://doi.org/10.1016/j.psep.2022.07.002> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Prospects for CO₂ mineralization in Estonia

Kuusik, Rein, keemik; Uibu, Mai GEO ENeRGY : the newsletter of the ENeRG Network 2012 / p. [3] : ill

TalTechi keemikud saadavad tsemenditolmu koos süsinikdioksiidiga ringkasutusse

Uibu, Mai Ehitaja 2021 / lk. 36 : fot https://www.esther.ee/record=b1072123*est <https://doi.org/10.1007/s10973-020-09349-9>

Utilization of oil shale ash to prepare PCC : leachability dynamics and equilibrium in the ash-water system

Velts, Olga; Uibu, Mai; Rudjak, Irina; Kallas, Juha; Kuusik, Rein, keemik Energy procedia 2009 / p. 4843-4850 : ill <https://www.sciencedirect.com/science/article/pii/S1876610209009552>