

Characterization of the municipal plastic and multilayer packaging waste in three cities of the Baltic states

Lyshtva, Pavlo; Torkelis, Arturas; **Kobets, Yaroslav**; Carpio-Vallejo, Estefania; Dobri, Andrea; Barbir, Jelena; **Voronova, Viktoria**; Denafas, Gintaras; Kliucininkas, Linas Sustainability 2025 / art. 986 <https://doi.org/10.3390/su17030986>

Mechanical properties of polymers recovered from multilayer food packaging by nitric acid

Šleiniūtė, Agnė; Mumladze, Tamari; Denafas, Gintaras; Makarevičius, Vidas; Kriūkienė, Rita; **Antonov, Maksim**; Vasarevičius, Saulius Sustainability (Switzerland) 2024 / art. 2106 <https://doi.org/10.3390/su16052106> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Natural minerals opoka and glauconite as sorbents for acidic gases

Kavaliauskaite, Inga; Denafas, Gintaras; **Uibu, Mai**; **Kuusik, Rein**, **keemik** Environmental research, engineering and management 2006 / 3, p. 36-42 : ill https://www.researchgate.net/publication/228751613_Natural_Minerals_Opoka_and_Glauconite_as_Sorbents_for_Acidic_Gases

Predicting CO2 and SO2 emissions in the Baltic States through reorganization of energy infrastructure

Denafas, Gintaras; Sitnikovas, Denisas; Galinis, Arvydas; Kudrenickis, Ivars; Klavs, Gaidis; **Kuusik, Rein**, **keemik** Environment international 2004 / p. 1045-1053 : ill

The Nordic CO2 sequestration (NoCO2) project

Mattisson, Tobias; Lyngfelt, Anders; Zevenhoven, Ron; Gundersen, Truls; **Stenby, Erling H.**; **Kuusik, Rein**, **keemik**; Denafas, Gintaras; Ilinsky, Alexander; Blumberga, Dagnija GHGT-8 : 8th International Conference on Greenhouse Gas Control Technologies : 19-22 June 2006, Trondheim, Norway : book of abstracts, posters 2006 / p. 215-216