Adding waste paper to clay plaster to raise its ability to buffer moisture
Nutt, Nele; **Kubjas, Ardo**; **Nei, Lembit** Proceedings of the Estonian Academy of Sciences 2020 / p. 179–185 : ill https://doi.org/10.3176/proc.2020.3.01 https://kirj.ee/public/proceedings_pdf/2020/issue_3/proc-2020-3-179-185.pdf Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Al2O3/TiO2 ratio of the clay fraction of Late Ordovician–Silurian carbonate rocks as an indicator of paleoclimate of the Fennoscandian Shield
Kiipli, Enli; **Kiipli, Tarmo**; **Kallaste, Toivo**; **Siir, Sven** Palaeogeography, palaeoclimatology, palaeoecology 2012 / p. 312-320 : ill https://www.sciencedirect.com/science/article/pii/S0031018212005494

Effect of fly-ash cenospheres on properties of clay-ceramic syntactic foams
Rugele, Kristine; Lehmhus, Dirk; **Hussainova, Irina**; Peculevica, Julite; Lisnanskis, Marks; Shishkin, Andrei Materials 2017 / art. 828, p. 1-17 : ill https://doi.org/10.3390/ma10070828 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Heating rate effect on the thermal behavior of some clays and their blends with oil shale ash additives
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; **Kuusik, Rein, keemik** Journal of thermal analysis and calorimetry 2017 / p. 33-45 : ill https://doi.org/10.1007/s10973-016-5347-4 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Influence of waste products from electricity and cement industries on the thermal behaviour of Estonian clay from Kunda deposit
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; Csaki, Štefan; **Uibu, Mai**; **Jefimova, Jekaterina** Journal of thermal analysis and calorimetry 2019 / p. 2635–2650 : ill https://doi.org/10.1007/s10973-019-08319-0 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Investigation of elastic and inelastic properties of Estonian clay from a locality in Kunda during thermal treatment
Hulan, Tomaš; **Kaljuvee, Tiit**; Štubna, Igor; Trnik, Anton Journal of thermal analysis and calorimetry 2016 / p. 1153-1159 : ill https://doi.org/10.1007/s10973-016-5280-6 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermal behavior of ceramic bodies based on Estonian clay from the Arumetsa deposit with oil shale ash and clinker dust additives
Kaljuvee, Tiit; **Uibu, Mai**; **Einard, Marve**; **Traksmaa, Rainer**; **Viljus, Mart**; Jefimova, Jekaterina; **Trikkel, Andres** Processes 2022 / art. 46 https://doi.org/10.3390/pr10010046 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermal behavior of some Estonian clays and their mixtures with oil shale ash additives
Kaljuvee, Tiit; Štubna, Igor; Somelar, Peeter; **Mikli, Valdek**; **Kuusik, Rein, keemik** Journal of thermal analysis and calorimetry 2014 / p. 891-899 : ill https://doi.org/10.1007/s10973-014-3797-0 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermal behaviour of ceramic bodies based on Estonian clay from Arumetsa deposit with oil shale ash or/and clinker dust additives
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; **Uibu, Mai**; **Einard, Marve**; **Traksmaa, Rainer**; **Viljus, Mart**; Jefimova, Jekaterina; **Trikkel, Andres** ICTAC 2020 : 17th International Congress on Thermal Analysis and Calorimetry : 8th Joint Czech-Hungarian-Polish-Slovakian Thermoanalytical Conference (V4 8) : 14th Conference on Calorimetry and Thermal Analysis of the Polish Society of Calorimetry and Thermal Analysis (CCTA 14), online conference, [Kraków], 29 August - 2 September 2021 : e-book of abstracts, 2021 2021 / p. 68 https://cris.vub.be/ws/portalfiles/portal/74787050/_e_Book_of_Abstracts_ICTAC2020.pdf

Trace elements indicating humid climatic events in the Ordovician-early Silurian
Kiipli, Enli; **Kiipli, Tarmo**; **Kallaste, Toivo**; **Pajusaar, Siim** Chemie der Erde = Geochemistry 2017 / p. 625-631 : ill https://doi.org/10.1016/j.chemer.2017.05.002 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Young's modulus of different illitic clays during heating and cooling stage of firing
Hulan, Tomaš; Štubna, Igor; Ondruška, Jan; **Kaljuvee, Tiit** Materials 2020 / art. 4968, 14 p. : ill https://doi.org/10.3390/ma13214968 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS