

**Impact of high energy milled activation on the thermal properties of Bulgarian and Estonian natural apatites**

Petkova, Vilma; Kostova, Bilyana; Serafimova, Ekaterina; **Kaljuvee, Tiit; Tõnsuaadu, Kaia**; Pelovski, Yoncho 2nd Journal of Thermal Analysis and Calorimetry Conference, Budapest, June 18–21, 2019 : book of abstracts 2019 / p. 480-481 <https://jtacc-jtacc.akcongress.com/>

**Microstructural and thermal investigations of natural fluorapatite vialong time tribochemical activation**

Petkova, Vilma; Mihaylova, K.; Serafimova, Ekaterina; Tzvetanova, Y.; **Kaljuvee, Tiit; Tõnsuaadu, Kaia** JTACC+V4 2025 : 4th Journal of Thermal Analysis and Calorimetry Conference & 10th V4 (Joint Czech-Hungarian-Polish-Slovak) Thermoanalytical Conference : Book of Abstracts 2025 / p. 428-429 <https://static.akcongress.com/downloads/jtacc/jtacc2025/jtacc2025-boa.pdf>

**Phase and structural investigations of the content of natural radionuclides in rock and inorganic building materials**

Serafimova, Ekaterina; Petkova, Vilma; **Kaljuvee, Tiit** IOP conference series : materials science and engineering 2023 / 8 p. : ill <https://doi.org/10.1088/1757-899x/1264/1/012003>

**Thermochemical characterization of chicken litter and peat as a source for energy recovery**

Petkova, Vilma; Serafimova, Ekaterina; **Kaljuvee, Tiit**; Pelovsky, Yoncho Journal of thermal analysis and calorimetry 2013 / p. 683-692 : ill <https://doi.org/10.1007/s10973-012-2771-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)