

**A thermoanalytical study of synthetic carbonate-containing apatites**  
**Tõnsuaadu, Kaia; Peld, Merike;** Leskelä, Tuula; Mannonen, Risto; Niinistö, Lauri; **Veiderma, Mihkel** 14th Nordic Symposium on Thermal Analysis and Calorimetry, Oslo, 15-17 June 1994 : [abstracts] 1994 / I. P-14

**Distribution and recovery of rare earths from Estonian phosphorites during acidic decomposition**  
**Viisimaa, Ludmilla; Veiderma, Mihkel;** Aarnio, P.; Niinistö, Lauri Symposium on Inorganic and Analytical Chemistry : May 27, 1988 Lappeenranta 1988 / p. 115-117

**Evolved gas analysis of dichlorobis(thiourea)zinc(II) by coupled TG-FTIR and TG/DTA-MS techniques**  
Madarasz, Janos; **Krunks, Malle;** Niinistö, Lauri; Pokol, György Journal of thermal analysis and calorimetry 2004 / p. 679-686 : ill  
<https://link.springer.com/article/10.1023/B:JTAN.0000046127.69336.90>

**Formation of CuInS<sub>2</sub> in spray pyrolysis as simulated by thermal analysis**  
**Krunks, Malle;** Leskelä, Tuula; Niinistö, Lauri Japanese journal of applied physics 2000 / p. 181-186

**Multiple secondary interaction arrangement in the crystal structure of cis-dichlorobis(thiourea-S)-zinc(II)**  
Bombicz, Petra; Madarasz, Janos; **Krunks, Malle;** Niinistö, Lauri; Pokol, György Journal of coordination chemistry 2006 / [8] p  
<https://www.tandfonline.com/doi/full/10.1080/00958970600873604>

**Multiple secondary interaction arrangement in the crystal structure of cis-dichlorobis(thiourea-S)-zinc(II)**  
Bombicz, Petra; Madarasz, Janos; **Krunks, Malle;** Niinistö, Lauri; Pokol, György Journal of coordination chemistry 2007 / 4, p. 457-464 <https://www.tandfonline.com/doi/abs/10.1080/00958970600873604>

**Synthesis, vibrational spectra and X-ray structures of copper(I) thiourea complexes**  
Bombicz, Petra; Mutikainen, Ilpo; **Krunks, Malle;** Leskelä, Tuula; Madarasz, Janos; Niinistö, Lauri Inorganica chimica acta 2004 / 2, p. 513-525 <https://www.sciencedirect.com/science/article/pii/S0020169303005152>

**Thermal decomposition of calcium sulfate in carbon monoxide**  
**Kuusik, Rein, keemik;** Saikonen, P.; Niinistö, Lauri Journal of thermal analysis : an international forum for communications on thermal investigations 1985 / p. 187-193 : ill [https://www.esther.ee/record=b1524801\\*est](https://www.esther.ee/record=b1524801*est)

**Thermally evolved gases from thiourea complexes of CuCl in air : detailed comparisons by TG-FTIR and TG/DTA-MS for compounds poor and rich in thiourea**  
Madarasz, Janos; **Krunks, Malle;** Niinistö, Lauri; Pokol, György Journal of thermal analysis and calorimetry 2015 / p. 189-199 : ill  
<https://doi.org/10.1007/s10973-015-4481-8> [Journal metrics at Scopus](#) [Article at WOS](#) [Journal metrics at WOS](#) [Article at WOS](#)

**A thermoanalytical study of CuInS<sub>2</sub> formation in spray pyrolysis process**  
**Krunks, Malle;** Leskelä, Tuula; Niinistö, Lauri Twelfth International Conference on Ternary and Multinary Compounds : March 13-17, 2000 : National Tsing Hua University, Hsinchu, Taiwan : abstract[s] 2000 / p. Th-A1-1

**Titanium(IV) acetylacetone xerogels for processing titania films : structure and thermal analysis [Electronic resource]**  
**Oja Acik, Ilona;** Madarasz, Janos; Heinamaa, Ivo; **Pehk, Tõnis;** Tõnsuaadu, Kaia; **Krunks, Malle;** Pokol, György; Niinistö, Lauri 14th International Congress on Thermal Analysis and Calorimetry . VI Brazilian Congress on Thermal Analysis and Calorimetry : September 14-18, 2008, São Pedro, Brazil 2008 / p. OP-C06 [CD-ROM] <https://link.springer.com/article/10.1007/s10973-008-9647-1>