

**Dependence of the interaction mechanisms between L-serine and O-phospho-L-serine with calcium hydroxyapatite and copper modified hydroxyapatite in relation with the acidity of aqueous medium**  
**Tönsuaadu, Kaia; Gruselle, Michel; Kriisa, Frieda; Trikkel, Andres** Journal of biological inorganic chemistry 2018 / p. 929–937 : ill  
<https://doi.org/10.1007/s00775-018-1594-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sol-gel synthesis and characterization of Sr, Zn and Na substituted CaHA based bioceramic materials**  
**Bogdanoviciene, Irma; Traksmaa, Rainer; Kareiva, Aivaras; Tönsuaadu, Kaia** 16th International Conference-School Advanced Materials and Technologies 2014 : Augus 27-31, Palanga, Lithuania 2014 / p. 102

**Thermal analysis of xerogel for calcium hydroxyapatite thin films preparation**  
Stankeviciute, Z.; **Tönsuaadu, Kaia; Bogdanoviciene, Irma; Kareiva, Aivaras** Book of abstracts of the 15th International Conference-School Advanced materials and technologies : 27-31 August 2013, Palanga, Lithuania 2013 / p. 128