

Lucrări ISI publicate - 121PED/2017

1. Irina Fierascu, Radu Claudiu Fierascu, Raluca Somoghi, Rodica Mariana Ion, Adriana Moanta, Sorin Marius Avramescu, Celina Maria Damian, Lia Mara Ditu:

Tuned apatitic materials: synthesis, characterization and potential antimicrobial applications

Applied Surface Science (IF = 3.387), 2017;
doi:10.1016/j.apsusc.2017.08.087;

2. Irina Fierascu, Sorin Marius Avramescu, Irina Petreanu, Adriana Marinoiu, Amalia Soare, Angel Nica, Radu Claudiu Fierascu:

Efficient removal of phenol from aqueous solutions using hydroxyapatite and substituted hydroxyapatites

Reaction Kinetics, Mechanisms and Catalysis (IF = 1.264), 122, Issue 1, 155-175, 2017;
doi: 10.1007/s11144-017-1197-8

3. Irina Fierascu, Sorin Marius Avramescu, Radu Claudiu Fierascu, Alina Ortan, Gabriel Vasilievici, Carmen Cimpeanu, Lia Mara Ditu:

Micro-analytical and microbiological investigation of selected book papers from the nineteenth century

Journal of Thermal Analysis and Calorimetry (IF = 1.953), 129(3), 1377-1387, 2017;
doi: 10.1007/s10973-017-6370-9;

4. Radu Claudiu Fierascu, Irina Fierascu, Alina Ortan, Florin Constantin, Dragos Alexandru Mirea, Mihai Statescu:

Complex archaeometallurgical investigation of silver coins from the XVIth-XVIIIth century

Nuclear Instruments and Methods in Physics Research Section B: Beam Interactions with Materials and Atoms (IF = 1.109), 401, 18-24, 2017;

doi: 10.1016/j.nimb.2017.04.030;

