

**LIST OF 10 RELEVANT PUBLICATIONS
CONF. DR. LAURA MONICA GORGHIU**

Nr. Cr.	Author(s)	Journal (or Publishing House)	Title of the Paper (or Book)	Coordinates
1	Laura Monica Gorghiu & Gabriel Gorghiu	Acta Physica Polonica A	Related Aspects on Using Digital Tools in the Process of Introducing Nanotechnology in Science Lessons	125 (2014) no. 2 544-547
2	Gabriel Gorghiu & Laura Monica Gorghiu	Procedia Social and Behavioral Sciences	A Romanian Student Profile for a European On-line Course - The "Designing TEL Course" Experience	116 (2014) 38-42
3	Laura Monica Gorghiu & al.	Procedia Social and Behavioral Sciences	Delphi Study - A Comprehensive Method for Outlining Aspects and Approaches of Modern Science Education	83 (2013) 535-541
4	Silviu Jipa, Laura Monica Gorghiu & al.	Revista de Chimie	Radiation Thermo-Luminescence Dosimetry by Sand	62 (2011) no.3 357-358
5	Laura Monica Gorghiu & al.	Procedia Social and Behavioral Sciences	Implementing Virtual Experiments in Sciences Education - Challenges and Experiences Achieved in the Frame of VccSSe Comenius 2.1. Project	2 (2010) no. 2 2952-2956
6	Silviu Jipa, Laura Monica Gorghiu & al.	Optoelectronics and Advanced Materials - Rapid Communications	The Effects of Gamma-Irradiation on the Antioxidant Activity of Rosemary Extract	3 (2009) no.12 1315-1320
7	Silviu Jipa, Laura Monica Gorghiu & al.	Nuclear Instruments & Methods in Physics Research Section B-Beam Interactions with Materials and Atoms	RTL Study of Structural Modifications in Irradiated PTFE	265 (2007) no.1 305-308
8	Silviu Jipa, Calin Oros, Laura Monica Gorghiu & al.	Polymer Testing	LDPE Degradation by IR-Laser Irradiation	24 (2005) no.6 805-809
9	Silviu Jipa, Laura Monica Gorghiu & al.	Journal of Applied Polymer Science	Kinetic Approach on Stabilization of LDPE in the Presence of Carnosic Acid and Related Compounds. I. Thermal Investigation	95 (2005) no.6 1571-1577
10	Laura Monica Gorghiu & al.	Polymer Degradation and Stability	The Effect of Metals on Thermal Degradation of Polyethylenes	84 (2004) no.1 7-11