

LIST OF 10 RELEVANT PUBLICATIONS
Assoc. Prof. Crinela DUMITRESCU, Ph.D

1. **Dumitrescu, C.,** Olteanu, R.L. (2014) . Students' Involvement during Science Lessons in the frame of Integrated Science Modules, Medimond - Monduzzi Editore International Proceedings Division.
2. **Dumitrescu, C.,** Drăghicescu, L., Olteanu, R.L., Suduc, A.M. (2014). [Key Competences for Sustainable Development–Aspects Related with SUSTAIN Project Activity](#), Procedia-Social and Behavioral Sciences 141, p. 1101-1105.
3. **Dumitrescu, C.,** Drăghicescu, L., Petrescu, A.M., Gorghiu, G., Gorghiu, L.M. (2014). [Related Aspects to Formative Effects of Collaboration in Virtual Spaces](#), Procedia-Social and Behavioral Sciences 141, p. 1079-1083.
4. **Dumitrescu, C.,** Olteanu, R.L., Gorghiu, L.M., Gorghiu, G. (2014). [Learning Chemistry in the Frame of Integrated Science Modules–Romanian Student's Perception](#), Procedia-Social and Behavioral Sciences 116, p. 2516-2520.
5. S. Jipa, L. M. Gorghiu, **Crinela Dumitrescu**, T. Zaharescu, A. Mantsch, (2011). *Radiation Thermo luminescence Dosimetry by Sand*, Revista de Chimie, 62(3), p. 357-358.
6. **Dumitrescu, C.,** R. L. Olteanu, Laura Monica Gorghiu, G. Gorghiu, State G., (2009). Using Virtual Experiments in the Teaching Process, *Procedia - Social and Behavioral Sciences*, 1(1), ISSN 1877-0428, published by Elsevier Ltd., p. 776–779.
7. **Dumitrescu, C.,** R. L. Olteanu, M. Bumbac, L. M. Gorghiu, (2009). Antioxidant effect of some flavonoids on organic substrate, Revista de Chimie, 60(4), p. 329-331.
8. Jipa, S., Maris, D.A., Kappel, W., Gorghiu, L.M., **Dumitrescu, C.,** (2008). Antioxidant properties of dry extracts from selected Lamiaceae herbs as studied by isothermal chemiluminescence method, Revista de Chimie, 59(2), p. 145-148.
9. S. Jipa, T. Zaharescu, R. Setnescu, Laura Monica Gorghiu, **C. Dumitrescu**, C. Oros (2006). Chemiluminescence study on HALS antioxidant activity in LDPE, *Polymer Buletin*, 57, p. 545-552.
10. S. Jipa, T. Zaharescu, C. Oros, Laura Monica Gorghiu, R. Setnescu, **C. Dumitrescu**, R. L. Olteanu (2005). LDPE degradation by IR-laser irradiation, *Polymer Testing*, 24, p. 805 – 809.