

LUCRARI STIINTIFICE PUBLICATE

- 1. *Non destructive method for rapid screening of antioxidant capacity and polyphenols of medicinal plant by ftir spectrometry*** M. Harmanescu, D. Stef, A .B orozan, F. R adu, I. Gergen, Analele Universitatii din Craiova, seria Agricultura, Vol. XXXIX, 2009.
- 2. *Biodegradation capacity of the cellulose substrate, from a solid stapp environment, after treating the soil with sulfonylurea substances***, A. Borozan, N. Filimon, F. Radu, C. Bostan, Lucr. Stiintifice USAMV IASI – vol. 52, seria Agronomie, 2009.
- 3. *The effect of certain phyto pharmaceutical substances on the potential indicator of vitale activity (piva%) from soil under natural conditions***, A. Borozan, F. Radu, M. Filimon, S. Mihacea, Lucr. Stiintifice USAMV IASI – vol. 52, seria Agronomie, 2009.
- 4. *Studies concerning the physical and chemical composition of thermo-mineral spring water***, M. Filimon, A. Borozan, F. Radu, Annals of WEST UNIV. of Timisoara , Series of Chemistry, 18 (1), 2009, 25-30.
- 5. *Studies regarding the myrosinase enzymatic activity from black mustard (brastica nigra) seed*** D. Stoin, F.Radu, M. Poiana, Journal. of Food, Agriculture & Environment, Vol.7(1), 2009, 44-47.