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|-----|---|--|---|------|-------|----------|-------------|-----------|---------|---------|
| 1 | Menelaou M., Konstantopai A., Lalioti N., Raptopoulou C. P., Psycharidis V., Terzis A., Mateescu C., Tsarhopoulos K., Rigas P., Salifoglou A. | Hydrothermal synthesis and characterization of 2D m(II)-quinate (M=Co,Zn) metal-organic lattice assemblies. solid-state – solution structure correlation in M(II)-hydroxycarboxylate systems | Inorganic Chemistry | 2010 | 49 | 24 | 11449-11462 | 0020-1669 | 1.88848 | 2.39483 |
| 2 | Alexa Ersilia, Sumalan Renata, Negrea Monica, Bragea Mihaela, Poiana Mariana-Atena, Radulov Isidora, Lazureanu Aurel | Studies on the biodegradation capacity of 14C-labelled glyphosate in vine plantation | Journal of Food, Agriculture & Environment – JFAE | 2010 | 8 | 3,4 | 1193-1198 | 1459-0255 | 0.1964 | 0 |
| 3 | Bordean Despina-Maria, Gergen Iosif, Harmanescu Monica, Pirvulescu Luminita, Butur Marius, Rujescu Ciprian Ioan | Mathematical model for environment contamination risk evaluation | Journal of Food, Agriculture & Environment – JFAE | 2010 | 8 | 2 | 1054-1057 | 1459-0255 | 0.1964 | 0 |
| 4 | Stef D.S., Gergen Iosif, Trasca T.I., Stef Lavinia, Pop Cecilia, Harmanescu Monica, Biron Ramona, Pet Elena | Evaluation of 33 medicinal plant extracts for the antioxidant capacity and total phenols | Journal of Food, Agriculture & Environment – JFAE | 2010 | 8 | 3,4 | 207-210 | 1459-0255 | 0.1964 | 0 |
| 5 | Ştef D. S., Gergen I., Traşcă T. I., Ştef Lavinia, Rivis A., Heghedűs G., Bordean Despina Romanian | The influence of level and source of microelements on the antioxidant activity of medicinal herbs | Biotechnological Letters | 2010 | 15 | 5 | 5611-5620 | 1224-5984 | 0.05068 | 0 |

| | | | | | | | | | | |
|----|---|---|--|------|----|-----|---------|-----------|---------|---------|
| 6 | Jianu C., Jianu I. | Colloidal competencies of new tailor-made lipids | Journal of Food, Agriculture & Environment – JFAE | 2010 | 8 | 3,4 | 148-155 | 1459-0255 | 0.1964 | 0 |
| 7 | Hădărugă, D.I.; Hădărugă, N.G.; Butnaru, G.; Tatu, C.; Gruia, A. | Bioactive microparticles (10): Thermal and oxidative stability of nicotine and its complex with β -cyclodextrin | Journal of Inclusion Phenomena and Macroc. Chemistry | 2010 | 68 | 1 | 155-164 | 0923-0750 | 0.81298 | 0.95209 |
| 8 | Hădărugă, D.I.; Hădărugă, N.G.; Lazău, C.; Rațiu, C.; Crăciun, C.; Grozescu, I. | Liposomes containing undoped and Au+/Ag+ doped titanium dioxide nanoparticles | Digest Journal of Nanomater. and Biostruc. | 2010 | 5 | 4 | 919-925 | 1842-3582 | 0.70253 | 0 |
| 9 | Hădărugă, D.I.; Hădărugă, N.G.; Bandur, G.; Riviș, A.; Costescu, C.; Ordodi, V.; Ardelean, A. | Berberis vulgaris extract/ β -cyclodextrin nanoparticles: synthesis and characterization | Revista de Chimie | 2010 | 61 | 7 | 669-675 | 0034-7752 | 0.3089 | 0.09274 |
| 10 | Poiana Mariana-Atena, Moigradean Diana, Raba Diana, Alda Liana, Popa Mirela | The effect of long-term frozen storage on the nutraceutical compounds, antioxidant properties and color indices of different kinds of berries | Journal of Food, Agriculture& Environment | 2010 | 8 | 1 | 54-58 | 1459-0255 | 0.1964 | 0 |
| 11 | Poiana M. A, Moigradean D., Alexa E. | Influence of home-scale freezing and storage on antioxidant properties and color quality of different garden fruits | Bulgarian Journal of Agricultural Sciences | 2010 | 16 | 2 | 163-171 | 1310-0351 | 0 | 0 |
| 12 | Marghită Liviu Alexandru, Dezmirlean Daniel Severus, Pocol Cristina Bianca, Ilie Marioara, Bobis Otilia, Gergen Iosif | The development of a biochemical profile of acacia honey by identifying biochemical determinants of its quality | Notulae Botanicae Horti Agrobotanici Cluj-Napoca | 2010 | 38 | 2 | 9-13 | 0255-965X | 0 | 0 |
| 13 | Dobrei Alin; Poiana Mariana-Atena; Sala Florin; Ghita Alina; Gergen Iosif | Changes in the chromatic properties of red wines from <i>Vitis vinifera</i> L. cv. Merlot and Pinot Noir during the course of aging in bottle | Journal Food Agriculture & Environment | 2010 | 8 | 2 | 20-24 | 1459-0255 | 0.35 | 0.20645 |