

LISTA DE LUCRĂRI*După conferirea titlului de doctor în știință (2003-2013)***a) Lucrări considerate de candidat a fi cele mai relevante (10 lucrări) [Lucrări selectate P1-P10]**

- P1. **Poiana M.A.**, Dobrei A., Stoin D., Ghita A. *The influence of viticultural region and the ageing process on the color structure and antioxidant profile of Cabernet Sauvignon red wines*. Journal of Food, Agriculture and Environment. 2008, 6(3&4):104-108.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2008-issue_3_4/f22.pdf
- P2. Dobrei A., **Poiana M.A.**, Sala F., Ghita A., Gergen I. *Changes in the chromatic properties of red wines from Vitis vinifera L. Cv. Merlot and Pinot Noir during the course of aging in bottle*. Journal of Food, Agriculture and Environment. 2010, 8(2): 20-24.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2010-issue_2/f3.pdf
- P3. **Poiana M.A.**, Moigradean D., Raba D., Alda L., Popa M. *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 and Environment. 2010, 8(1):54-58.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2010-issue_1/12.pdf
- P4. **Poiana M.A.**, Moigradean D., Dogaru D., Mateescu C., Raba D., Gergen I. *Processing and storage impact on the antioxidant properties and color quality of some low sugar fruit jams*. Romanian Biotechnological Letters. 2011, 16(5):6504-6512.
Informații suplimentare: ISSN 1224-5984, <http://www.rombio.eu/rbl5vol16/6%20POIANA%20M.pdf>
- P5. **Poiana M.A.**, Alexa E., Mateescu C. *Tracking antioxidant properties and color changes in low-sugar bilberry jam as effect of processing, storage and pectin concentration*. Chemistry Central Journal, 2012, 6:4.
Informații suplimentare: doi:10.1186/1752-153X-6-4, Published: 16 January 2012, ISSN 1752-153X, <http://journal.chemistrycentral.com/content/6/1/4>
- P6. **Poiana M.A.**, Munteanu M.F., Bordean D.M., Gligor R., Alexa E. *Assessing the effects of different pectins addition on color quality and antioxidant properties of blackberry jam*. Chemistry Central Journal 2013, 7:121
Additional information: doi:10.1186/1752-153X-7-121, Published: 15 July 2013, ISSN 1752-153X, <http://journal.chemistrycentral.com/content/7/1/121>
- P7. **Poiana M.A.** *Enhancing oxidative stability of sunflower oil during convective and microwave heating using grape seed extract*. International Journal of Molecular Sciences. 2012, 13(7):9240-9259.
Informații suplimentare: doi:10.3390/ijms13079240, Published: 24 July 2012, ISSN: 1422-0067, <http://www.mdpi.com/1422-0067/13/7/9240>
- P8. Popa V.M., Bele C., **Poiana M.A.**, Dumbrava D., Raba D.N., Jianu C. *Evaluation of bioactive compounds and of antioxidant properties of some oils obtained from food industry by-products*. Romanian Biotechnological Letters, 2011, 16(3):6234-6241.
Informații suplimentare: ISSN 1224-5984, <http://www.rombio.eu/rbl3vol16/12%20Mirela%20Popa.pdf>
- P9. Alexa E., **Poiana M.A.**, Sumalan R.M. *Mycoflora and ochratoxin A control in wheat grain using natural extracts obtained from wine industry by-products*, International Journal of Molecular Sciences. 2012, 13(4):4949-4967.
Additional information: doi:10.3390/ijms13044949, ISSN: 1422-0067. Published: 19 April 2012, <http://www.mdpi.com/1422-0067/13/4/4949>
- P10. Sumalan R.M., Alexa E., **Poiana M.A.** *Assessment of inhibitory potential of essential oils on natural mycoflora and Fusarium mycotoxins production in wheat*. Chemistry Central Journal. 2013, 7:32.
Informații suplimentare: doi:10.1186/1752-153X-7-32, Published: 14 February 2013, ISSN 1752-153X, <http://journal.chemistrycentral.com/content/7/1/32>

b) Teza de doctorat

Nistor Mariana-Atena, *Cercetări privind modificarea unor compuși chimici în timpul germinării unor cereale. Posibilități de valorificare a cerealelor germinate*, Universitatea de Științe Agricole și Medicină Veterinară a Banatului din Timișoara, Facultatea de Tehnologia Produselor Agroalimentare, Doctor în Știință, Diplomă de DOCTOR seria C, nr. 0005460 în baza Ordinului Ministrului Educației și Cercetării nr. 3896 din 24.04.2003/Conducător științific: Prof. univ. dr. IONEL JIANU.

c) Mărci înregistrate la OSIM

1. Certificat de înregistrare nr. 112438 pentru marca: **TPA DIET HIPOGLUCIDICBISC**, nr. depozit M 2010 05684, C1:30: Biscuiți (*biscuiți hipoglucidici cu năut destinați persoanelor cu diabet, cu excepția celor de uz medical*).
Titulari marcă: Alexa Ersilia Călina, Trașcă Teodor Ioan, **Poiană Mariana-Atena**, Pop Georgeta, Stoin Daniela, Negrea Monica, Cocan Ileana
2. Certificat de înregistrare nr. 112402 pentru marca: **TPA DIET COZOHIPOGLUC**, nr. depozit M 2010 05685, C1:30: Produs de patiserie (*cozonac hipoglucidic cu jeleu de fructe destinat persoanelor cu diabet, cu excepția celor de uz medical*).
Titulari marcă: Alexa Ersilia Călina, Trașcă Teodor Ioan, **Poiană Mariana-Atena**, Pop Georgeta, Stoin Daniela, Negrea Monica, Cocan Ileana
3. Certificat de înregistrare nr. 112403 pentru marca: **TPA DIET Fe NUTRIPREMIX**, nr. Depozit M 2010 05686, C1:30: Griș (*Premix nutritiv, îmbogățit în fier, pe bază de griș de grâu, linte și caise*).
Titulari marcă: Alexa Ersilia Călina, Trașcă Teodor Ioan, **Poiană Mariana-Atena**, Pop Georgeta, Stoin Daniela, Negrea Monica, Cocan Ileana

d) Cărți și capitole în cărți

Cărți

1. Ersilia Alexa, **Mariana-Atena Poiană**, Monica Negrea, *Testarea alimentelor dietetice făinoase și impactul acestora asupra consumatorului*, Editura SOLNESS, Timișoara, ISBN 978-973-729-242-1, 83 pp., 2010.
2. **Poiană Mariana-Atena**, *Tehnici de procesare minimă a produselor agroalimentare*, Editura SOLNESS, Timișoara, ISBN 978-973-729-165-3, 222 pp., 2009.
3. **Poiană Mariana-Atena**, *Analiza culorii vinurilor roșii*, Editura EUROBIT, Timișoara, ISBN 978-973-620-378-7, 181 pp., 2008.
4. **Poiană Mariana-Atena**, *Tehnologia produselor fermentative*, Editura EUROBIT, Timișoara, ISBN 978-973-620-287-2, 397 pp., 2007.
5. **Poiană Mariana-Atena**, *Tehnologia produselor extractive*, Editura SOLNESS, Timișoara, ISBN 978-973-729-106-6, 276 pp., 2007.
6. **Poiană Mariana-Atena**, *Tehnologii alimentare vegetale*, Editura EUROBIT, Timișoara, ISBN 973-620-180-5 297 pp., 2005.
7. **Poiană Mariana-Atena**, *Tehnologii fermentative și extractive*, Editura EUROBIT, Timișoara, ISBN 973-620-126-0, 438 pp., 2004.

Manuale de lucrări de laborator

1. **Poiană Mariana-Atena**, Diana Moigrădean, *Tehnologii fermentative în industria alimentară, Metode de analiză, aplicații și calcule tehnologice*, Editura SOLNESS, Timișoara, ISBN 978-973-729-239-1, 231 pp., 2010.
2. **Poiană Mariana-Atena**, *Tehnologii alimentare vegetale. Metode de analiză, aplicații și calcule tehnologice*, editura EUROBIT, Timișoara, ISBN 973-620-129-5, 242 pp., 2004.

Capitole în cărți

1. **Mariana-Atena Poiana**, Capitolul 2.3.: *Compușii fenolici cu activitate antioxidantă din struguri și vin*, pp. 217-272 în *Alimentația funcțională cu componente bioactive naturale în sindromul metabolic*, coordonatori Simona Drăgan, Iosif Gergen, Carmen Socaciu, Editura Eurostampa, Timișoara, ISBN 978-973-687-761-2, 467 pp., 2008.
2. **Mariana-Atena Poiana**, *Importanța cerealelor germinate în obținerea alimentelor făinoase dietetice*, pp. 55-80, în *Alimente făinoase dietetice – caracterizare, tehnologii de obținere și impactul asupra sănătății*, Editura Eurobit, Timișoara, ISBN 978-973-620-810-2, 208 pp., 2011.
3. Ersilia Alexa, **Mariana-Atena Poiana**, Renata-Maria Sumalan, Monica Negrea, Capitolul VI: *The occurrence of fungal and mycotoxins in cereals from west Romania*, pp. 144-164 și Ersilia Alexa, **Mariana-Atena Poiana**, Renata-Maria Sumalan, Monica Negrea, Capitolul VII: *Strategies to reduce fungal and mycotoxins contamination of cereals and medicinal plants*, pp. 165-185, în *Occurrence of fungi and mycotoxins in cereals and medicinal plants from Romania-Serbia-Croatia area (publicată în limba engleză)*, coordonatori Ersilia Alexa, Biljana Avramovic, Jasenka Cosic, Editura Eurobit, Timisoara, ISBN 978-973-620-935-2, 185 pp., 2012.

e) Articole/studii in extenso, publicate în reviste din fluxul științific internațional principal

▪ Articole publicate în extenso în reviste cotate ISI

1. **Poiana M.A.**, Munteanu M.F., Bordean D.M., Gligor R., Alexa E. *Assessing the effects of different pectins addition on color quality and antioxidant properties of blackberry jam*. Chemistry Central Journal 2013, 7:121
Informații suplimentare: doi:10.1186/1752-153X-7-121, Published: 15 July 2013, ISSN 1752-153X, <http://journal.chemistrycentral.com/content/7/1/121>
2. Alexa E., Dehelean C.A., **Poiana M.A.**, Radulov I., Cimpean A.M., Bordean D.M., Tulcan C. and Pop G., *The occurrence of mycotoxins in wheat from western Romania and histopathological impact as effect of feed intake*. Chemistry Central Journal 2013, 7:99.
Informații suplimentare: doi:10.1186/1752-153X-7-99, Published: 10 June 2013, ISSN 1752-153X
<http://journal.chemistrycentral.com/content/7/1/99>
3. Sumalan R.M., Alexa E., **Poiana M.A.**. *Assessment of inhibitory potential of essential oils on natural mycoflora and Fusarium mycotoxins production in wheat*. Chemistry Central Journal. 2013, 7:32.
Informații suplimentare: doi:10.1186/1752-153X-7-32, Published: 14 February 2013, ISSN 1752-153X
<http://journal.chemistrycentral.com/content/7/1/32>
4. **Poiana M.A.** *Enhancing oxidative stability of sunflower oil during convective and microwave heating using grape seed extract*. International Journal of Molecular Sciences. 2012, 13(7): 9240-9259.
Informații suplimentare: doi:10.3390/ijms13079240, Published: 24 July 2012, ISSN: 1422-0067.
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6. Alexa E., **Poiana M.A.**, Sumalan R.M. *Mycoflora and ochratoxin A control in wheat grain using natural extracts obtained from wine industry by-products*. International Journal of Molecular Sciences. 2012, 13(4):4949-4967.
Informații suplimentare: doi:10.3390/ijms13044949, ISSN: 1422-0067. Published: 19 April 2012
<http://www.mdpi.com/1422-0067/13/4/4949>
7. Iordanescu O., Alexa E., Micu R., **Poiana M.A.** *Bioactive compounds and antioxidant properties at different maturity stage of apple cultivars from Romania*. Journal of Food, Agriculture&Environment. 2012, 10(1): 20-24.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2012-issue_1/f29.pdf
8. **Poiana M.A.**, Moigradean D., Dogaru D., Mateescu C., Raba D., Gergen I. *Processing and storage impact on the antioxidant properties and color quality of some low sugar fruit jams*. Romanian Biotechnological Letters. 2011, 16(5):6504-6512.
Informații suplimentare: ISSN 1224-5984, <http://www.rombio.eu/rbl5vol16/6%20POIANA%20M.pdf>
9. Popa V.M., Bele C., **Poiana M.A.**, Dumbrava D., Raba D.N., Jianu C. *Evaluation of bioactive compounds and of antioxidant properties of some oils obtained from food industry by-products*. Romanian Biotechnological Letters, 2011, 16(3):6234-6241.
Additional information: ISSN 1224-5984, <http://www.rombio.eu/rbl3vol16/12%20Mirela%20Popa.pdf>
10. Dobrei A., **Poiana M.A.**, Sala F., Ghita A., Gergen I. *Changes in the chromatic properties of red wines from Vitis vinifera L. Cv. Merlot and Pinot Noir during the course of aging in bottle*. Journal of Food, Agriculture and Environment. 2010, 8(2): 20-24.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2010-issue_2/f3.pdf
11. **Poiana M.A.**, Moigradean D., Raba D., Alda L., Popa M. *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 and Environment. 2010, 8(1):54-58.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2010-issue_1/12.pdf
12. Alexa E., Sumalan R., Negrea M., Bragea M., **Poiana M.A.**, Radulov I., Lazureanu A. *Studies on the biodegradation capacity of 14C-labelled glyphosate in vine plantation soils*. Journal of Food, Agriculture & Environment. 2010, 8(3&4):1199-1204.
Informații suplimentare: ISSN 1459-0255, [http://world-food.net/download/journals/2010-issue_3_4/48\(3\).pdf](http://world-food.net/download/journals/2010-issue_3_4/48(3).pdf)
13. **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.
Informații suplimentare: ISSN 1310-0351, <http://www.agrojournal.org/16/02-06-10.pdf>
14. **Poiana M.A.**, Jianu C., Jianu I., Rinovetz A. *The storage conditions impact on the oxidative stability and antioxidant properties of grape seeds oil*. Journal of Food, Agriculture&Environment. 2009, 7(2):50-53.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2009-issue_2/f6.pdf

15. **Poiana M.A.**, Alexa E., Bragea M. *Studies concerning the phosphorus bioavailability improvement of some cereals used in nourishment*. Romanian Biotechnological Letters. 2009, 14(3):4470-4476.
Informații suplimentare: ISSN 1224-5984, <http://www.rombio.eu/rbl3vol14/cnt/lucr16.pdf>
16. Stoin D., Pirsan P., Radu F., **Poiana M.A.**, Alexa E., Dogaru D. *Studies regarding the myrosinase enzymatic activity from black mustard seeds (Brassica nigra)*. Journal of Food, Agriculture&Environment. 2009, 7(1):44-47.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2009-issue_1/f9.pdf
17. **Poiana M.A.**, Dobrei A., Stoin D., Ghita A. *The influence of viticultural region and the ageing process on the color structure and antioxidant profile of Cabernet Sauvignon red wines*. Journal of Food, Agriculture and Environment. 2008, 6(3&4):104-108.
Informații suplimentare: ISSN 1459-0255, http://world-food.net/download/journals/2008-issue_3_4/f22.pdf
18. Bragea M., Jinescu G., Perju D., Toro L., Marinescu S., Cristache C., **Poiana M.** *Research concerning improvement of uranium waste dump trough diminution ^{226}Ra and U_{NAT} radionuclides migration*. Revista de chimie. 2008, 59(11):1285-1289, , <http://www.bch.ro/revch.asp>.
Informații suplimentare: ISSN 0034-7752, <http://www.revistadechimie.ro/pdf/cuprins%2011.pdf>
19. Bragea M., Perju D., Jinescu G., **Poiana M.** *Utilizarea conceptului de evaluare a riscului ecotoxicologic al substantelor chimice prezente pentru predictia pericolului de iradiere de catre un depozit de deseuri uranifere de suprafata*. Revista de chimie. 2008, 59(4):367-370.
Informații suplimentare: ISSN 0034-7752, <http://www.revistadechimie.ro/pdf/BRAGRA%20M..pdf>
20. Alexa E., **Poiana M.**, Peev C., Cozma A., Dehelean C. *Determinarea reziduurilor de glifosat și a metabolitului său acidul aminometilfosfonic (AMPA) în apă prin HPLC*. Revista de chimie. 2006, 57(10):997-1002, ISSN 0034-7752.
Informații suplimentare: ISSN 0034-7752, http://www.revistadechimie.ro/article_ro.asp?ID=1143
21. Alexa E., **Poiana M.**, Peev C., Dehelean C. *Decelarea falsificării uleiurilor vegetale pe baza compoziției acizilor grași determinată prin cromatografie de lichide de înaltă performanță cu fază inversă (RP-HPLC)*. Revista de Chimie. 2006, 57(3):285-289, ISSN 0034-7752.
Informații suplimentare: ISSN 0034-7752, http://www.revistadechimie.ro/article_ro.asp?ID=941
22. **Poiană M.A.**, Gergen I., Radu F., Alexa E., Rivis A. *Modificările diferitelor forme de fosfor din pâine prin adaos de făina de cereale germinate*. Revista de Chimie. 2006, 56(5):511-514, ISSN 0034-7752.
Informații suplimentare: ISSN 0034-7752, http://www.revistadechimie.ro/article_ro.asp?ID=647
23. Gergen I., Radu F., **Poiana M.A.** *Determinarea umidității la polenul apicol prin metoda uscării cu radiații infraroșii produse cu o lampă cu halogen*. Revista de Chimie. 2005, 56(1):54-56, ISSN 0034-7752.
Informații suplimentare: ISSN 0034-7752, http://www.revistadechimie.ro/article_ro.asp?ID=538

Articole publicate în reviste indexate în baze de date internaționale (selecție)

1. **Poiana M.A.**, Mousdis G.A., Georgiou C.A. *Detection of olive oil adulteration by corn oil addition applying ATR-FTIR spectroscopy*. Journal of Agroalimentary Processes and Technologies. 2013, 19(2):141-147, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/29372L23_Vol_19_2__2013_141-147.pdf
2. **Poiana M.A.**, Mousdis G.A., Georgiou C.A., Alexa E., Moigradean D., Cocan I. *Detection of thermal processing impact on olive and sunflower oil quality by FTIR spectroscopy*. Journal of Agroalimentary Processes and Technologies. 2013, 19(1):48-56, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/97775L08_Vol_19_1__2013_48-56.pdf.
3. Buta N., Popa N., Roman L., Bordea G., Bordea A., Bordea N., **Poiană M.A.**, Trașcă T.I. *The antioxidant effect of Melissa officinalis extract regarding the sunflower oil used in food thermal applications*. Journal of Agroalimentary Processes and Technologies. 2013, 19(2):276-279, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/95250L45_Vol_19_2__2013_276-279.pdf
4. **Poiana M.A.**, Mousdis G., Alexa E., Moigradean D., Negrea M., Mateescu C. *Application of FT-IR spectroscopy to assess the olive oil adulteration*. Journal of Agroalimentary Processes and Technologies. 2012, 18(4), 277-282, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/24370L05_Poiana_Vol.18_1_2012_277-282.pdf
5. Moigradean D., **Poiana M.A.**, Gogoasa I. *Quality characteristics and oxidative stability of coconut oil during storage*. Journal of Agroalimentary Processes and Technologies 2012, 18(4), 272-276, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/35400L04_Moigadean_Vol.18_4_2012_272-276.pdf
6. Alexa E., Pop G., Sumalan R., Radulov I., Poiana M., Tulcan C. *Fusarium species and fusarium mycotoxins in cereals from West Romania: preliminary survey*. Communications in Agricultural and Applied Biological Sciences. 2011;76(4):661-666, ISSN 1379-1176, <http://www.ncbi.nlm.nih.gov/pubmed/22702185>
7. Popa V.M., Hadaruga N., Hadaruga D., Gruia A., Raba D.N., Moldovan C., **Poiana A.M.** *Gas-chromatography from the GC-MS analysis for the walnut oil grown in Romania*, Journal of Agroalimentary

- Processes and Technologies. 2011, 17(3):261-265, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/53323L11_Popa_Mirela_Vol.17_3_2011_261-265.pdf
8. Popa V.M., Moigrădean D., Gergen I., Raba D.N., **Poiană M.A.**, Moldovan C., Jianu I. *Research regarding the mineral elements content in some herbal seasoning from the Banat' area*. *Lucrări științifice, Seria Horticultură, Iași*. 2010, 53(2):55-58, ISSN 1454-7376, http://www.univagro-iasi.ro/revista_horti/files/arhiva/VOL-53-II-2010.pdf
 9. Popa V.M., Hădărugă N.G., Hădărugă D.I., Gruia A., Raba D.N., Moldovan C., **Poiana A.M.** *Fatty acids composition of some vegetable oils obtained in the west area of Romania*. *Journal of Agroalimentary Processes and Technologies*. 2010, 16(3):394-398, ISSN: 2069-0053 (print), Agroprint; ISSN (online): 2068-9551, http://journal-of-agroalimentary.ro/admin/articole/92109L83_Mirela_Popa_2_Vol.2_01-02_2010_394-398.pdf
 10. **Poiana M.A.**, Dobrei A., Moigradean D. *The analysis of chromatic and antioxidant properties of some Romanian red wines*. *Journal of Agroalimentary Processes and Technologies*. 2009, 15(3):408-413, ISSN 1453-1399, http://journal-of-agroalimentary.ro/admin/articole/59456L76_Poiana_Mariana_408-413.pdf
 11. Alexa E., Voica V. D., Stoin D., **Poiana M.**, Cocan I. *Dietary floury aliments enriched with iron*. *Journal of Agroalimentary Processes and Technologies*. 2009, 15(3): 452-455, ISSN 1453-1399, http://journal-of-agroalimentary.ro/admin/articole/840L84_Alexa_Ersilia_452-455.pdf
 12. **Poiana M.A.**, Bragea M., Moigradean D., Stoin D., Gergen I. *Evaluation of antioxidant properties and color structure for some natural concentrates from berries and garden fruits*, *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Agriculture*. 2008.65(2):351-356, Print ISSN 1843-5246 Electronic ISSN 1843-5386, <http://journals.usamvcluj.ro/index.php/agriculture/article/view/935/931>
 13. Stoin D., Radu F., **Poiană M.**, Butnariu M., Dogaru D. *The correlation of the myrosinase enzymatic activity from *Armoracia rusticana* determined by RP-HPLC technique and by UV-VIS spectrophotometry*. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Agriculture*. 2008.65(1):289-294, Print ISSN 1843-5246 Electronic ISSN 1843-5386, <http://journals.usamvcluj.ro/index.php/agriculture/article/view/677/693>
 14. **Poiana M.A.**, Moigradean D., Dobrei A., Alda L. *The influence of grapes variety on the chromatic structure and "chemical age" of the red wines*. *Lucrări științifice, Seria Horticultură, Iași*. 2008, 51:559-564, ISSN 1454-7376, http://www.uaiasi.ro/revista_horti/files/arhiva/VOL-51-2008.pdf
 15. **Poiana M.A.**, Gergen I., Moigradean D., Taru V., Dogaru D. *Antioxidant properties evaluation for different types of apple vinegar with unalcoholic red wine concentrates addition*. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Agriculture*. 2007, 63:476-481, PRINT ISSN 1843-5246, ELETRONIC ISSN 1843-5386, <http://journals.usamvcluj.ro/index.php/agriculture/article/view/1450/1423>
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