

Lucrari publicate in reviste cotate BDI

-2010-

1. Antocea, A., I. Nămoșanu, F. Matei, E. Brândușe (2010): Calorimetric determination of the quantitative inhibitory parameters of ethanol for some yeast strains selected in Valea Caligareasca and Panciu regions for wine production. *Analele Universitatii din Craiova, seria Biologie, Horticultură, Tehnologia Prelucrării Produselor Agricole, Ingineria Mediului, Vol. XV*
2. Antocea, A., I. Nămoșanu, F. Rădoi Matei, E. Brândușe (2010): The influence of the yeast strain selection on the colour parameters of the Pinot noir and Cabernet Sauvignon wines. *Lucrări științifice U.Ș.A.M.V.B., Seria B, vol. LIII, p. 515 – 522.*
3. Antocea, A., I. Nămoșanu, F. Rădoi. Matei, E. Brândușe (2010): Evaluation of the growth rate of some yeast strains selected in Dealu Mare region for wine production. *Lucrări științifice U.Ș.A.M.V.B., Seria B, vol. LIII, p. 523 – 530.*
4. Antocea, A., I. Nămoșanu, F. Rădoi-Matei, E. Brândușe, (2010): Evaluation by sensory analysis and electronic nose of red wines obtained using some yeast strains selected in Dealu Mare Region. *Analele Universitatii din Craiova, seria Biologie, Horticultură, Tehnologia Prelucrării Produselor Agricole, Ingineria Mediului, Vol. XV*
5. Drăghici, M., Niculita, P., Duță, D., Miteluț, A., Geicu, M., 2010, Sensory analysis for organic food products – 3th International Symposium on New Research in Biotechnology 18 – 19th November 2010, Bucharest, Romania, *Revista Biotehnologii Seria F, ISSN 1224-7774, București, pg. 265 – 274.*
6. Drăghici, M., Popa, A., Popa, M., Niculita, P., Geicu, M., Mitelut, A., 2010, Romanian ecological food market: an overview - *Revista Biotehnologii Seria F, Special Volume, ISSN 1224-7774, București, p. 65 – 71, Serie F XIV 2010.*
7. Nicolae G., I. Dopcea, AM. Nicolae, P. Stelian, F. Matei (2010): Conservation methods used for yeast isolated from vineyards – lyophilisation advantages. *Sci. Bull. Biotechnology, U.Ș.A.M.V. Bucharest, Serie F, Vol. XIV, p.31 – 36.*
8. Pele M., Vasile G., Artimon M., 2010, Studies regarding nitrogen pollutants in well waters from Romania, *Scientific papers, UASMV Bucharest, series A, vol. LIII, 145-151, ISSN 1222-5339*
9. Penescu A., Vasile G., Artimon M., Pele M., Ciontu C., Marin D.I., 2010, Quantification of environmental pollution in Bucharest by assesment of chemical qualitz parameters of snow, *Scientific papers, UASMV Bucharest, series A, vol. LIII, 152-160, ISSN 1222-5339*

10. Popa, A., Popa, M., Drăghici, Mitelut A., 2010, The potential of the Romanian ecological agriculture on the domestic market: the environment and the consumer – Environment and Progress – 14/2010, Revista Tehnologii si echipamente pentru evaluarea si protectia mediului; Mediul - probleme fundamentale, ISSN 1584-673, Cod CNCISIS 697/2006, Cluj Napoca, 2010
11. Popa, G., Cornea, C.P., Ciuca, M., Babeanu, N., Popa, O., Marin, D., - Studies On Genetic Diversity In *Amaranthus* Species Using The RAPD Markers, Analele Universității din Oradea - Fascicula Biologie, Tom. XVII, Issue: 2, 2010, pp. 280-285
12. Popa, M., Stan, V., Mitelut, A., 2009, Applications of biodegradable materials in agriculture, in Proceedings of "ARCALIA 2009": Tehnologii si echipamente pentru evaluarea si protectia mediului. Mediul - probleme fundamentale, Cluj Napoca 2010, ISSN 1584-673, Cod CNCISIS 697/2006, pag 203- 213
13. Vamanu,E, 2010, Biotechnologies used to obtain probiotic biomass in batch system, Archiva Zootehnica, 13, 4, 64-71.
14. Vamanu,E, A. Vamanu, D.Pelinescu, O. Popa, S.Niță, D.A.Ionescu, N.Băbeanu, 2010, Studies concerning the obtaining of biomass from *Lactobacillus paracasei ssp. paracasei* using corn extract as nitrogen source, Lucrări Științifice - Seria Zootehnie, 52, 531-536.
15. Vamanu,E, A.Vamanu, D.Pelinescu, S.Niță, N.Rusu, P.Vulpe, 2010, Obtaining of biomass and exopolysaccharides from *Lactobacillus rhamnosus* IL1 and IL4.2, Bulletin UASVM Animal Science and Biotechnologies, 67, 1-2, 437-444
16. Vamanu,E, A.Vamanu, O.Popa, N.Băbeanu, 2010, The antioxidant effect of a functional product based on probiotic biomass, pollen and honey, Scientific Papers: Animal Science and Biotechnologies, 43, 1, 331-336.
17. Vamanu,E, A.Vamanu, S.Niță, N.Rusu, D.Pelinescu, 2010, Determinarea viabilității tulpinilor de *Lactobacillus* în condiții gastrointestinale simulate, Bacteriologia Virusologia Parazitologia Epidemiologia, vol. 55, nr. 3,
18. Varga M., Visan L.2010, An application of stochastic approximation to a problem of viticulture - Proceedings of the International Symposium on New Researches in Biotechnology, Bucharest, 2010, ISSN 1224-7774, p.328-333.
19. Visan L., Varga M., Groposila D., Toma R. -Variation of aromatic compounds on *Muscat Ottonel* wine depending on the growing region”, Proceedings of the International Symposium on New Researches in Biotechnology, Bucharest, 2010, ISSN 1224-7774, p.180-186
20. Voaides C., Cornea P., Tezel R., Babeanu N., 2010, Use of bacterial bioproduct for plant growth stimulation and protection against phytopathogenic fungi, Journal of Horticulture, Forestry and Biotechnology, vol.14,nr.2, p.299-303

