



Articole BDI

2011

2011								
Nr.	Autori	Titlu	Revista	An	Volum			
1	New liposomes containing cobalt ferrite nanoparticles:synthesis and characterization	Nicoleta G. Hădărugă, Daniel I. Hădărugă, Paulina Vlăzan, Lucian Barbu-Tudoran	Journal of Agroalimentary Processes and Technologies	2011	17 (1), 1-6	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food Internationa
2	Flavoring compounds from tomato hybrids grown in Banat county (Romania)	Cristina Elena Toța, Nicoleta Gabriela Hădărugă, Gheorghe Poșta, Viorel Berar, Alina Hegheș, Laura Corpaș, Daniel Ioan Hădărugă	Journal of Agroalimentary Processes and Technologies	2011	17(1), 7-14	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food Internationa
3	Antioxidant activity of tomato hybrids: correlation with the fertilizer used in crop	Cristina Elena Toța, Nicoleta Gabriela Hădărugă, Gheorghe Poșta, Viorel Berar, Alina Hegheș, Camelia Moldovan, Daniel Ioan Hădărugă	Journal of Agroalimentary Processes and Technologies	2011	17(1), 20-24	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food Internationa

4	Rheological characterization of snail Pâté. I. Uniaxial compression	Dana Carolina Crisan, Ioan Danciu, Constantin Mateescu	Journal of Agroalimentary Processes and Technologies	2011	17(1), 25-29	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
5	Benefits of bovine colostrum in nutraceutical products	Mirela Ahmadi, Ariana-Bianca Velciov, Mihaela Scurtu, Teymoor Ahmadi, Lucia Olariu	Journal of Agroalimentary Processes and Technologies	2011	17(1), 42-45	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
6	Separation and identification of some synthetic food colorants from foods through thin-layer chromatography – “UV- VIS” Spectrometry	Olivia Florena Măruțoiu, Ioan Gogoasă, Constantin Măruțoiu, Maria Tofană, Diana Moigrădean, Iosif Gergen	Journal of Agroalimentary Processes and Technologies	2011	17(1), 46-53	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
7	Caryophyllene from Juniperus communis and Juniperus virginiana Romanian extracts	Carmen Manuela Pleșa, Nicoleta Gabriela Hădărugă, Daniel Ioan Hădărugă, Valentin Laurențiu Ordodi, Alexandra Teodora Gruia, Alina Gharibeh Branic, Aurel Ardelean, Alfa Xenia Lupea	Journal of Agroalimentary Processes and Technologies	2011	17(1), 54-67	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International

8	Assessing the level of key antioxidants in wheat seedlings consecutive sodium selenite treatment	Camelia Moldovan, Delia Dumbravă, Diana Raba, Mirela Popa, Cristina Toța, Simelda Elena Zippenfening	Journal of Agroalimentary Processes and Technologies	2011	17(1), 58-64	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
9	Rheological characterization of snail Pâté. II. Stress relaxation	Dana Carolina Crisan, Ioan Danciu, Constantin Mateescu	Journal of Agroalimentary Processes and Technologies	2011	17(1), 78-84	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
10	Animal models used in the investigation of xenobiotics of food interest and pharmaceutical interest	Gabriela Garban, G.-D. Ghibu, Adina Avacovici, C. Baltă, Nicoleta Hădărugă, Sorina Ciurlea, Mirela Ahmadi-Vincu, Ariana-Bianca Velciov, Z. Garban	Journal of Agroalimentary Processes and Technologies	2011	17(2), 98 -104	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
11	Rutin-saturated fatty acid bioconjugate/cyclodextrin supramolecular systems: molecular modeling	Iulia Andreea Pinzaru, Daniel I. Hădărugă, Nicoleta G. Hădărugă, B. Rădoi, Francisc Peter	Journal of Agroalimentary Processes and Technologies	2011	17(2), 123-129	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International

12	Antioxidant activity of some fresh vegetables and fruits juices	Delia -Gabriela Dumbravă, Nicoleta-Gabriela Hădărugă, Camelia Moldovan, Diana- Nicoleta Raba, Mirela - Viorica Popa, B. Rădoi	Journal of Agroalimentary Processes and Technologies	2011	17(2), 163-168	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
13	The effect of acute homocysteine administration on superoxide dismutase activity in young and aged rats	Cristina-Sorina Cătană, Elena-Cristina Crăciun, Maria Dronca, Victor Cristea, Eleonora Dronca, Camelia Moldovan	Journal of Agroalimentary Processes and Technologies	2011	17(2) 173-178)	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
14	The Effect of Temperature on Soluble Dietary Fiber Fraction in Cereals	Adrian Căpriță, Rodica Căpriță, Vasile Octavian Simulescu, Raluca Mădălina Drehe	Journal of Agroalimentary Processes and Technologies	2011	17(3) 214-217	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
15	Synthesis, Spectroscopic and Structural Studies of New Binary Cr(III)-Citrate pH-Specific Structural Variants from Aqueous Med	Catherine Gabriel, C. Mateescu, A. Salifoglou	Journal of Agroalimentary Processes and Technologies	2011	17(3) 234-238	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
16	Water Extract Viscosities Correlated with Soluble Dietary Fiber Molecular Weight in Cereals	Adrian Căpriță, Rodica Căpriță, Vasile Octavian Simulescu, Raluca Mădălina Drehe	Journal of Agroalimentary Processes and Technologies	2011	17(3) 242-245	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited

17	Separating and identifying pesticides in milk through Thin Layer Chromatography and Mass Spectrometry	Olivia Florena Măruțoiu, Ioan Gogoasă, Maria Tofană, Constantin Măruțoiu, Narcis Băghină, Ioan Gergen, Maria Rada	Journal of Agroalimentary Processes and Technologies	2011	17(3) 253-260	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
18	Gas-chromatography from the GC-MS analysis for the walnut grown in Romania	Viorica-Mirela Popa, Nicoleta Hadaruga, Alexandra Gruia, Diana-Nicoleta Raba, Camelia Moldovan, Atena-Mariana Poian	Journal of Agroalimentary Processes and Technologies	2011	17(3) 261-265	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
19	D-(-)-Quinic acid: an efficient physiological metal ion ligand	Melita Menelaou, C. Mateescu, A. Salifoglou	Journal of Agroalimentary Processes and Technologies	2011	17(4) 344-347	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
20	Preliminary research concerning the distribution of copper in the soil and vegetables in historical anthropic pollution (Caras-Severin County, Romania)	Ioan Gogoasa, Iosif Gergen, Gabriela Oprea, Despina Bordean, Liana Alda, Diana Moigrădean, Maria Rada, Mihaela Bragea	Journal of Agroalimentary Processes and Technologies	2011	17(4) 371-374	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
21	Potatoes paste addition influence on bread quality	Daniela Stoin, Diana-Veronica Dogaru, Ersilia Alexa, Mateescu Constantin, Trasca Teodor	Journal of Agroalimentary Processes and Technologies	2011	17(4) 381-387	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission;

22	Characterization of sour cherries (<i>Prunus cerasus</i>) kernel oil cultivars from Banat	Viorica-Mirela Popa, Corina Misca, Despina Bordean, Diana-Nicoleta Raba, D. Stef, Delia Dumbrava	Journal of Agroalimentary Processes and Technologies	2011	17(4) 398-401	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
23	Obtaining and characterization of crude protein extract from unhulled sesame seeds	Sbanca Dorica-Mirela, Uivarosan Ionel Gabriel, Jianu Ionel	Journal of Agroalimentary Processes and Technologies	2011	17(4) 402-404	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
24	Quantification of mucoproteins (glycoproteins) from snails mucus, <i>Helix aspersa</i> and <i>Helix Pomatia</i>	Uivarosan Ionel Gabriel, Sbanca Mirela, Jianu Ionel	Journal of Agroalimentary Processes and Technologies	2011	17(4) 410-413	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
25	Water content of oxiam/cyclodextrin nanoparticles	Lenuta - Maria Suta, Lavinia Vlaia, V. Vlaia, Nicoleta G. Hădărugă, Daniel I. Hădărugă, C. Mircioiu	Journal of Agroalimentary Processes and Technologies	2011	17(4) 419-427	2069-0053 (print); 2068-9551 (online)	http://journal-of-agroalimentary.ro/	IFIS – International Food Information Service; CAS – Chemical Abstracts Service; CABI – Publishing Website Serials Cited Submission; LFD – Leatherhead Food International
26	Ochratoxin A: A toxicologic evaluation usig in vitro and in vivo bioassays	Dehelean Cristina, Alexa Ersilia, Feflea Stefana, Pop Georgeta, Peev Camelia	Analele Universitatii Oradea, Fascicola Biologie	2011	XVIII(2) 99-100	-	http://www.bioresearch.ro/bioresearch/welcome.html	-

27	Impact of moisture on mycotoxin content in maize.	Pop Georgeta, Pop Augustin Dorin, Alexa Ersilia, Negrea Monica	Buletinul AGIR	2011	XVI(2)	1224-7928	http://www.buletinulagir.agir.ro/	CABI – Publishing Website Serials Cited Submission
28	Study of some agricultural technologies impact upon the quality index of generos apples in conditions of Timisoara	Iordanescu Olimpia, Micu Roxana, Alexa Ersilia, Lazureanu Aurel, Mihut Casiana, Blidariu Aurelia	UASVM Horticulture	2011	68(1)	1843-5254 1843-5394	http://journals.usamvcluj.ro/index.php/horticulture/article/viewFile/6988/6251	CABI – Publishing Website Serials Cited Submission
29	Study upon the impact of some soil maintenance systems upon apples quality index of Pioneer variety cultivated in conditions of the Didactic Station Timisoara	Iordanesu Olimpia, Micu Roxana, Alexa Ersilia, Mihut Casiana, Lazureanu Aurel, Blidariu Aurelia	Lucrari Stiintifice USAMV Bucuresti	2011	LV(B) 387-391	-	-	-
30	Chemical Methods for the Determination of Soluble and Insoluble Non-Starch Polysaccharides	Rodica Căpriță, Căpriță A	Animal Science and Biotechnologies	2011	44(2) 73-80	print 1841-9364 online 2344-4576 1841-9364, Agroprint	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission
31	Influence of Temperature on the Extractibility of Polysaccharides in Barley	Rodica Căpriță, Căpriță A., Crețescu Iuliana, Julean C.	Animal Science and Biotechnologies	2011	44(2) 81-84	print 1841-9364 online 2344-4576 1841-9364, Agroprint	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission
32	The Influence of Different Vegetable Oils on Some ω -3 Polyunsaturated Fatty Acids from Thigh and Abdominal Fat of Broilers	Dragoș-Sorin Fota, Lavinia Ștef, Dan Drinceanu, Izabella Fota, Rodica Căpriță, Adrian Căpriță	Animal Science and Biotechnologies	2011	44(1) 46-50	print 1841-9364 online 2344-4576 1841-9364, Agroprint	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission

33	Water Extract Viscosity of Feeds with Different Nonstarch Polysaccharides Content	Rodica Căpriță, Căpriță A., Cretescu I., Julean C.	International Journal of Arts & Sciences: Technology and Science	2011	4(19) 315-319	-	-	-
34	The Effect of Thermal Processing on Soluble Dietary Fiber Fraction in Barley	Căpriță A., Rodica Căpriță, Vasile Octavian Simulescu, Raluca Mădălina Drehe	International Journal of Arts & Sciences: Technology and Science	2011	4(20) 261-265	-	-	-
35	Influence of temperature on the extractibility of polysaccharides in wheat	Rodica Căpriță, A. Căpriță, Iuliana Cretescu, C. Julean	USAMV „Ion Ionescu de la Brad” Iași, Lucrări Științifice, seria Zootehnie	2011	55(16) 126-128	1454-7376 1454-7376 2069-8275	http://www.uaiasi.ro/revista_zoo/	CABI – Publishing Website Serials Cited Submission
36	Content evaluation of some vegetal pigments of wheat shoots obtained by germination consecutive to zinc treatment	Camelia Moldovan, Eugeniu Crăiniceanu, Nicoleta-Gabriela Hădărugă, Delia-Gabriela Dumbravă, Mărioara Drugă, Mirela Popa, Mihai Drugă, Bogdan Rădoi	Romanian Journal of Food Science	2011	1(1) 74-80	-	http://asiar.ro/	CABI – Publishing Website Serials Cited Submission
37	Influence of plum and apricot addition on rheological properties of bread	Diana-Veronica Dogaru, Daniela Stoin, Constantin Mateescu, Teodor-Ioan Trașcă	Romanian Journal of Food Science	2011	1(1) 53-58	-	http://asiar.ro/	CABI – Publishing Website Serials Cited Submission
38	The influence of zinc compounds on wheat, barley and oat germination rate	Camelia Moldovan, Cristina Toța	Research Journal of Agricultural Science	2011	43(1)	2066-1843	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission

39	Study on the contamination with heavy metals of the vegetation harvested around the Baia Mare area	Bretan Laura, Boltea F., Moldovan Camelia, Mihaiu M.	Journal of Horticulture, Forestry and Biotechnology	2011	15(3) 9-12	ISSN: 2066-1796	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission
40	The influence of sodium selenite on biometric parameters of wheat, barley and oat seedlings,	Alda S., Moldovan Camelia, Toța Cristina-Elena, Popa Mirela, Raba Diana, Dumbrava Delia	Journal of Horticulture, Forestry and Biotechnology	2011	15(2) 212-216	ISSN: 2066-1796	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission
41	Statistical evaluation of cumulative effect of chemical substances – humidity over actinomycetes	Aurica Breica Borozan, Despina Bordean, Diana Dogaru, Viorica Bochiș, Mărioara Nicoleta Filimon, Monica Hărmănescu, Roxana Popescu	Journal of Horticulture, Forestry and Biotechnology	2011	15(4) 21-25	ISSN: 2066-1796	http://www.usab-tm.ro/	CABI – Publishing Website Serials Cited Submission