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ARTICOLE, PROCEEDING PAPER, REVIEW PUBLICATE IN REVISTE COTATE I.S.I.

Nr. crt.	Nume, prenume autor(i) articol	Anul publicarii	Titlu articol	Titlu revista cotata ISI	I.S.S.N.
1	CONSTANTIN LEONTE	2009	THE CARBOHYDRATES SYNTHESIS IN CALENDULA OFFICINALIS L. LEAVES INFLUENCE BY SOME MUTAGENE SUBSTANCES	Environmental Engineering and Management Journal	1582-9596
2	CRISTINA SLABU, CHRISTIAN ZÖRB, DIEDRICH STEFFENS, SVEN SCHUBERT	2009	IS SALT STRESS OF FABA BEAN (VICIA FABA) CAUSED BY NA ⁺ OR CL ⁻ TOXICITY?	Journal of Plant Nutrition and Soil Science, Volume 172, Issue 5, Pages 644 - 651	1522-2624
3	TEODOR ROBU, ELVIRA GILE, ROXANA VĂTAVU CONSTANTIN LEONTE, BRINDUSA ROBU	2009	THE IMPACT OF CHEMICALS ON THE DERIVATIVES WITH IMPORTANT THERAPEUTIC ACTIVITY IN THE CALENDULA OFFICINALIS FLORES	Environmental Engineering and Management Journal	1582-9596
4	ROBU TEODOR, ROBU ALEXANDRU DRAGOS, CHIRAN AUREL, GINDU ELENA	2009	STUDIES REGARDING THE POTENTIAL OF BIODIESEL PRODUCTION IN THE NORTH-EAST DEVELOPMENT REGION OF ROMANIA	Environmental Engineering and Management Journal	1582-9596
5	D. BULGARIU, L. BULGARIU, C. RUSU, F. FILIPOV	2009	REMANT EFFECTS OF POLYMERIC MATERIALS USED TO SOILS CONDITIONING FROM GLASS HOUSES	Environmental Engineering and Management Journal	1582-9596
6	BÂRSĂNESCU P., P. CÂRLESCU	2009	CORRECTION OF ERRORS INTRODUCED BY HOLE ECCENTRICITY IN RESIDUAL STRESS MEASUREMENT BY THE HOLE-DRILLING STRAIN-GAGE METHOD	Measurement 2009, vol. 43, No.3	0263-2241
7	CIOBOTARI GH., MORARIU ALIONA,	2009	ASPECTS OF GRAFTING INFLUENCE ON CARBON	Notulae Botanicae Hort	0255-4309

	GRĂDINARIU G.		AND NITROGEN MOVEMENT OF SEVERAL PEAR (PYRUS SATIVA) CULTIVARS.	Agrobotanici Cluj 37 (2)2009	
8	KARIN SCHLESIER, CARSTEN FAUHL-HASSEK, MICHELE FORINA, VALERIU V. COTEA, EMILIA KOCSI, ROMAN SCHOULA, FRANCOIS VAN JAARVELD, REINER WITTKOWSKI	2009	CHARACTERISATION AND DETERMINATION OF THE GEOGRAPHICAL ORIGIN OF WINES. PART I: OVERVIEW	European Food Research and Technology	1438-2377
9	OANCEA SERVILIA, GROSU F., LAZAR A., GROSU I	2009	MASTER-SLAVE SYNCHRONIZATION OF LORENZ SYSTEMS USING A SINGLE CONTROLLER	Chaos, Solitons and Fractals 41	1054-1500
10	YUPSANIS T., MOUSTAKAS M., SYMEONIDIS L., ANTOANELA PATRAS, CHRISTOU AL., CHRISTINA MANTRAGOU, ANASTASIA YUPSANI, PETER FRANGOPOL	2009	PARAQUAT AND ROUNDUP EFFECTS ON NUCLEASES ACTIVITIES OF ALFALFA SEEDLINGS AND ALFALFA NUCLEASES ACTIVITIES ON PARAQUAT-TREATED AND ROUNDUP-TREATED NUCLEIC ACIDS	Acta Physiologiae Plantarum, no. 11738	0137-5881
11	ROȘCA R., P. CÂRLESCU, E. RAKOȘI, GH. MANOLACHE	2009	FUELING AN D.I. AGRICULTURAL DIESEL ENGINE WITH WASTE OIL BIODIESEL: EFFECTS OVER INJECTION, COMBUSTION AND ENGINE CHARACTERISTICS	Energy Conversion & Management, Elsevier, 50	0196-8904
12	ROTARU LILIANA	2009	IDENTIFYING THE PHENOTYPIC RESEMBLANCES OF THE VINE BREEDS BY MEANS OF CLUSTER ANALYSIS	Notulae Botanicae Horti Agrobotanici Cluj Napoca, Vol 37	0255-4309
13	STOLERU V., MUNTEANU N., BULGARIU D	2009	COMPARATIVE STUDY OF SOME HEAVY METAL DYNAMICS (PB, CD) INTO SOIL PLANTED WITH VEGETABLES	Environmental Engineering and Management Journal	1582-9596
14	BULGARIU D., BULGARIU L., BUZGAR N., STOLERU V.	2009	SPECIATION AND DISTRIBUTION OF MICROELEMENTS (ZN, CU, CO, CR, MN) IN SOIL FROM GLASS HOUSES	Environmental Engineering and Management Journal	1582-9596
15	TROFIN ALINA, ONISCU C.	2009	THE STUDY OF THE INFLUENCE OF BCO – 4 SODIUM SALT BIOSTIMULATOR ON GERMINATION, ROOT FORMATION, GROWTH AND PRODUCTION AT TOMATO PLANTS	Roumanian Biotechnological Letters, vol. 14, no. 4	1224-5984
16	ȚENU I., G. JIȚĂREANU, CORNELIA MURARU-IONEL, P. COJOCARIU, V. M. MURARU	2009	MECHANIZATION TECHNOLOGIES ON SOIL	Environmental Engineering and Management Journal Vol. 8, No.5, 1263-1267	1582-9596
17	MURARU V. M., CORNELIA MURARU-IONEL, I. PIRNĂ1, I. TENU, P. CARDEI	2009	AGRICULTURAL SOIL MAPPING	Environmental Engineering and Management Journal, Vol. 8, No.5, 1275-1280	1582-9596
18	ROȘCA R., P. CÂRLESCU, CAZACU D., AVĂRVAREI B., E. RAKOSI, GH. MANOLACHE	2009	EVALUATION OF THE TIRE-GROUND SHEAR AREA: COMBINING THE MODEL AND EXPERIMENTAL DATA	Actual Tasks on Agricultural Engineering, Opatija Croatia	1333-2651

19	AVARVAREI B. V., ROȘCA R., CHELARIU ELENA-LILIANA	2009	THE INFLUENCE OF WORKING SPEED, PLOUGH AND SOIL ON SOILS' BREAKING UP DEGREE AT SHALLOW TILLAGE	Actual Tasks on Agricultural Engineering, Opatija Croatia	1333-2651
20	CIOBANU LAURA, MACIUC V., PANDELE G., CHELARIU L.	2009	THE INFLUENCE OF GENETIC AND PHENOTYPIC FACTORS OVER THE ABILITY TO PERFORM DIFFERENT PHYSICAL EXERCISES IN A SHORT PROGRAMME OF PULMONARY REHANILITATION.	European Respiratory Journal (ERJ)	0903-1936
21	MACOVEI VALERICA, I. GÎLCĂ, B. PĂȘĂRIN	2009	CHEMICAL COMPOSITION OF MEAT IN TWO CYPRINID SPECIES	AACL Bioflux	1844-9166
22	PASCAL C. IVANCIA M. GILCA I. NACU GH	2009	RESEARCH REGARDING THE INFLUENCE OF NATURAL FACTORS ON ACTIVITY REPRODUCTION BEHAVIOR AT RAMS,	Reproduction in Domestic Animals	1439-0531
23	USTUROI, M.G., BOIȘTEANU, P.C., RADU-RUSU, R.M., POP I.M., DOLIȘ, M.G., USTUROI A.-	2009	IMPROVEMENT OF REPRODUCTION ACTIVITY IN ROSS HYBRID BREEDERS TROUGHT THE OPTIMIZATION OF THE LIGHTING SCHEDULE	Reproduction in Domestic Animals	1439-0531
24	VLAD MD, SINDILAR EV, MARIÑOSO ML, POEATĂ I, TORRES R, LÓPEZ J, BARRACÓ M, FERNÁNDEZ E	2009	OSTEOGENIC BIPHASIC CALCIUM SULPHATE DIHYDRATE/IRON-MODIFIED ALPHA-TRICALCIUM PHOSPHATE BONE CEMENT FOR SPINAL APPLICATIONS: IN VIVO STUDY.	Acta Biomater, 2009, 6, 2, 607-616	1742-7061
25	MARIANA SPULBER, LIVIU MIRON, MIHAI MARES, VALENTIN NASTASA, MARIANA PINTEALA, ADRIAN FIFERE, VALERIA HARABAGIU AND BOGDAN C. SIMIONESCU	2009	WATER SOLUBLE 5 FC COMPLEXES, PRELIMINARY PHARMACOLOGICAL STUDIES	Journal of Inclusion Phenomena and Macrocyclic Chemistry, Volume 65, Numbers 3-4	0923-0750
26	LIVIU MIRON, MIHAI MARES, VALENTIN NASTASA, MARIANA SPULBER, ADRIAN FIFERE, MARIANA PINTEALA, VALERIA HARABAGIU AND BOGDAN C. SIMIONESCU	2009	WATER SOLUBLE SULCONAZOLE-B-CYCLODEXTRIN COMPLEX: PHYSICO-CHEMICAL CHARACTERIZATION AND PRELIMINARY PHARMACOLOGICAL STUDIES	Journal of Inclusion Phenomena and Macrocyclic Chemistry Volume 63, Numbers 1-2	0923-0750
27	INGRID CEZARA APETREI, GILDA DRĂGĂNESCU, ILINCA POPESCU, C. CARP-CĂRARE, ELEONORA GUGUIANU, T. MIHĂESCU, ALINA ȘTEFANACHE, CARMEN CRETU, XENIA PATRAS	2009	POSSIBLE CAUSE OF ALLERGY FOR THE LIBRARIANS: BOOKS MANIPULATION AND VENTILATION AS SOURCES OF FUNGUS SPORES SPREADING;	Aerobiologia, volume 25, number 3	0393-5965
28	MIHAIL AXINTE, TEODOR ROBU, MARIUS ZAHARIA, COSTEL MOGLAN, CARMEN GHIȚĂU	2009	RESEARCHES ON THE EFFECTS OF SOIL IMPROVEMENT BY FERTILYATION ON THE QUALITY OF WINTER WHEAT	Environmental Engineering and Management Journal	1582-9596