

4. Criterii primare de performanta

6018,76

4.1. Lucrari stiintifice / tehnice publicate in reviste de specialitate cotate ISI**4.1.1. Numar de lucrari stiintifice:**

99 x 30

Nr. Crt.	Data publicarii		Autor(i)	Titlul articolului	Revista ISI	ISSN	Factorul de impact al revistei
	An	Luna					
1	2003	Februarie	Brudașcă Florin, Spînu Marina, Pop Monica, Opriș Anca, Șandru Carmen	A comparative evaluation of the diagnostic value of leukocyte migration inhibition test in experimentally infected guinea pigs and naturally infected bovine	European Respiratory Journal, vol.22, supplement 45, p.340s	0903-1936	5,076
2	2003	Februarie	Spînu Marina, Pop Carmen Monica, Brudașcă F., Anca Opriș, Șandru Carmen	Human type M. tuberculosis expresses increased immunopathogenic effects in Guinea pigs after corticosteroid treatment	European Respiratory Journal, vol.22, supplement 45, p.397	0903-1936	5,076
3	2003	Martie	Porca Monica, Ghizdavu I., Oltean I., Bunescu H.	Researches in artificial infestation condition and storage condition of some bean cultivars at bean weevil damage (<i>Acanthoscelides obtectus</i> Say).	Journal of Central European Agriculture, vol 4(2003), number 1, pag. 31 – 38.	1332-9049	0
4	2003	Martie	Bunescu H., Ghizdavu I., Mihai Gh., Oltean I., Porca M., Bodi I.	The control of pests from ecosystems by unchemical methods	Journal of Central European Agriculture, Vol. 4, Nr. 1, p. 7-12	1332-9049	0
5	2003	Martie	Odagiu Antonia, Porca Monica	The influence of the chemical composition of different origin beans (<i>Phaseolus vulgaris</i> L.) on tolerance to the bean weevil (<i>Acanthoscelides obtectus</i> Say) stroke	Journal of Central European Agriculture, vol 4, no. 1, pag. 13-22	1332-9049	0
6	2003	Aprilie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	J. Non-Cryst. Solids 324 (2003) 109-117	0022-3093	1,362

7	2003	Mai	Spînu Marina, S.Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	British Poultry Science, Vol.44, No.2, pp.170-174	0007-1668	1,135
8	2003	Mai	Apahidean A.I.S., D.Indrea, Maria Apahidean, Ganea R., D.Maniutiu	Research concerning greenhouse tomatoes grown on oeganic substratum in Romania	Journal of Central European Agriculture	1332-9049	0
9	2003	Mai	C.Bebe USAMV ,M. Dărăbanțu	New 1,4-disubstituted phthalazines:synthesis,structure and herbicidal evaluation	Heterocyclic Communications	0793-0283	0,473
10	2003	Iunie	Muntean Leon, M. Savatti	Phenotypic correlations between productivity elements of red clover (<i>Trifolium pratense</i> L.)	Journal of Central European Agriculture	1332-9049	0
11	2003	Iunie	Brudașcă Gh. F., Spînu Marina, Pop Carmen Monica, Opriș Anca	Evaluation of diagnostic value of leukocyte migration inhibition test in experimentally infected Guinea pigs and naturally infected bovine	European Respiratory Journal	0903-1936	5,076
12	2003	Iulie	Porca Monica, I. Oltean, Ionela Dobrin	Chemical control of bean weevil, <i>Acanthoscelides obtectus</i> Say. in storage condition	Journal of Central European Agriculture	1332-9049	0
13	2003	Iulie	Porca Monica, I. Ghizdavu, I. Oltean, H. Bunescu	Control of the coleopteres in stored agricultural products by not-chemical methods	Journal of Central European Agriculture	1332-9049	0
14	2003	Iulie	Oltean I., Monica Porca, H. Bunescu, Ilonka Bodiș	<i>Lymantria monacha</i> L. species monitoring with the aid of sexual attractants	Journal of Central European Agriculture	1332-9049	0
15	2003	Iulie	Maria Cantor, Katheryn Kamo, Rodica Pop, Ioana Delia Pop	Micropropagation for Crop Improvement of <i>Gladiolus</i>	HortScience Vol. 38, Nr 5 pag. 844-845.	0018-5345	0,613
16	2003	Iulie	Sestras R.	Response of Several Apple Varieties to Apple Scab (<i>Venturia inaequalis</i>) Attack in Central Transylvania Conditions	Journal of Central European Agriculture, Volume 4 (2003), No 4, 355-362.	1332-9049	0

17	2003	Iulie	Sestras R.	Response of Several Apple Varieties to Powdery Mildew (<i>Podosphaera leucotricha</i>) Attack in Central Transylvania Conditions	Journal of Central European Agriculture, Volume 4 (2003), No 4, 347-354.	1332-9049	0
18	2003	Iulie	R. Stefan, V. Simon, E. Indrea	Structural characterisation of silver containing bismuth-Borate glasses by X-ray scattering	Modern Phys.B, V 17, no. 21 (2003) 3857-3862.	0217-9849	0,569
19	2003	Iulie	Oltean I.	Studies related to the bark pests dynamics in the forests of the Dorne area.	Journal of Central European Agriculture	1332-9049	0
20	2003	Iulie	Oltean I., Maria Monica Porca	Researches related to the chemical fight of the Colorado bug, <i>Leptinotarsa decemlineata</i> Say.	Journal of Central European Agriculture	1332-9049	0
21	2003	Septembrie	Morar Gavrilă, S. Vatca, Ioana Oltean, M.I.Oltean	A new microzone for seed potato production in Romania-Huedin area, Cluj County	Journal of Central European Agriculture, vol 4, no. 4	1332-9049	0
22	2003	Septembrie	Pop Monica, Spînu Marina, Brudaşcă Florin, Opreş Anca, Şandru Carmen,	Differentiated cortisonic treatment patterns modify the cell-mediated responses in guinea pigs experimentally infected with human type M. Tuberculosis,	EUROPEAN RESPIRATORY JOURNAL vol. 22, supplement 45,	0903-1936	5,076
23	2003	Septembrie	Claudia Cimpoi, Vasile Miclăuş, Grigore Damian, Mircea Puia, Dorina Casoni, C.Beale (USAMV Cluj), Teodor Hodişan	Identification of new phtalazine derivatives by HPTLC-FTIR and characterisation of their separation using some molecular properties.	Journal of Liquid Chromatography and Related Technologies	1082-6076	0,825
24	2003	Octombrie	Oroian I.	Control of some pathogens by using special foliar fertilizers.	Journal of Central European Agriculture, vol.4, no. 4, , pag. 337-346	1332-9049	0
25	2003	Octombrie	Luca E., Z. Nagy, Margareta Berchez	Water consumption of the main field crops in Transylvania (1964-2002)	Journal of Central European Agriculture, Vol. 4, nr. 2	1332-9049	0
26	2003	Octombrie	Nagy Z., E. Luca, Margareta Berchez	Water regime of the some field crops in Transylvania (1964-2002)	Journal of Central European Agriculture, vol.4, nr.2	1332-9049	0

27	2004	Octombrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Experimental Biology 207, 2725-2733	0022-0949	2,631
28	2003	Noiembrie	Puia Carmen, Elisabeth - Jeanne Popovici, V. Florian	The Evolution of the Fitosanitary Status of the Stored Apples in Natural Conditions	Journal Central European of Agriculture	1332-9049	0
29	2003	Decembrie	Mireșan Vioara	Evolution of the main blood indices in tsigai fattening sheep	Journal of Central European Agriculture Vol 4, no. 4, 405-410	1332-9049	0
30	2003	Decembrie	Botez, C., D. Pamfil, M. Ardelean, R. Sestras, E. Tamas, K. Kovacs, J. Ekart	RAPD Analysis Concerning Genetic Variability of Phytophthora infestans in Potato	In Vitro Cellular & Developmental Biology-Plant, 2003 Congress on In Vitro Biology, Abstract Issue, Vol. 39, 40 A	1054-5476	0,607
31	2003	Decembrie	Dana Pusta, Antonia Odagiu, Adel Ersek, Pasca I.	The variation of triiodothyronine (T3) level in milking cows exposed to direct solar radiation	Journal of Central European Agriculture, Vol 4, no. 4, 307 - 312	1332-9049	0
32	2004	Februarie	Laslo R., Rowland I, Klocker H, Hancock RL, Pardini RS, Baba AI.	Microarray analysis of Genistein treated human prostate cancer cells PC3 using cDNA microarrays	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	1055-9965	4,289
33	2004	Mai	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology Research, 94: 304-311.	0932-0113	1,14
34	2004	Iulie	Cantor Maria, Rodica Pop, Ioana Pop	Plant Regeneration from Leaf of Streptocarpus x hybridus Voss. Cultured In Vitro	HortScience. vol. 39(4)	0018-5345	0,613
35	2004	August	Ecobici Maria Monica, I. Oltean, Alina Popa	The effects active principles from medicinal and flower plants in not chemical control against bean weevil, Acanthoscelides obtectus Say.	Journal of Central European Agriculture	1332-9049	0

36	2004	Octombrie	Pintea Adela	Pigments in Food III (editorial)	European Food Research and Technology, 2005, 220: 3-4 □	1438-2377	1,084
37	2004	Noiembrie	Perju T., I. Oltean, I. Oprean, Monica Ecobici	The pests of horse chestnut tree – Aesculus hippocastanum L. in Romania	Journal of Central European Agriculture, vol 5(2004), number 4, pag. 331-336.	1332-9049	0
38	2004	Noiembrie	Cristina Măruță, Marius Sandru, Georgeta Țarălungă, Daniela Rata, Mihaela Sandu and Ana-Mariana Urmenyi	Facilitated transport of cations (copper, silver, zinc) by solid dense membranes	Molecular crystals and liquids crystals, vol. 416, p 213-225	1542-1406	0,478
39	2004	Decembrie	Borda Daniela, C. Borda, T. Tămaș	Bats, climate, and air microorganisms in a Romanian cave	Mammalia	0025-1461	0,333
40	2005	Februarie	A.V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Journal of Molecular Structure	0022-2860	1,495
41	2005	Februarie	Peter, Ch., E.-M. Prinzenberg, G. Erhardt, A. Vlaic and the Econogene Consortium	Null allele at the OarAE129 locus and corresponding allele frequencies in German sheep breeds	Animal Genetics, nr. 36	0268-9146	1,52
42	2005	Februarie	Laslo R., Rowland I, Klocker H, Hancock RL, Pardini RS, Baba AI.	Predicting & deciphering preventive gene sets using gene expression data & protein encoded sequences of Genistein treated PC-3 cells	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	1055-9965	4,289
43	2005	Februarie	L. Baia, R. Stefan, W. Kiefer S. Simon	Structural characteristics of B ₂ O ₃ Bi ₂ O ₃ glasses with high transition metal oxide content	Journal of Raman Spectroscopy 36 (2005) 262-266	0377-0486	2,133

44	2005	Aprilie	Lefkaditis A.M., Eleftheriadis G.T., Koukeri E.S., Cozma V.	A survey on the intestinal parasitic nematodes of dogs in Kavala, Greece [Une étude sur les nématodes parasites du chien dans la ville de Kavala (Grèce)]	Annales de Medecine Veterinaire	0003-4118	0,141
45	2005	Aprilie	A. V. Szeghalmi, L. Leopold, S. Pınzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-Mercaptopurine and 6-Mercaptopurine-Riboside on Silver Colloid: A pHDependent Surface-Enhanced Raman Spectroscopy and Density Functional Theory Study. II. 6-Mercaptopurine-Riboside	Biopolymers	0006-3525	2,48
46	2005	Aprilie	Ramona Laslo, Ian Rowland, Helmut Klocker, Ronald S Pardini, Ronald L Hancock, Alecsandru I Baba	Gene expression analysis of genistein treated human prostate cancer cells Pc-3 using cDNA microarrays	Proceedings American Association of Cancer Research	0197-016x	0
47	2005	Mai	Adela Pinte, Andrea Varga, Piotr Stepnowski, Carmen Socaciu, Monica Culea, Horst A. Diehl	Chromatographic analysis (HPLC, GC) of Carotenol Fatty Acids Esters in Physalis alkekengi and Hippophae rhamnoides	Phytochemical Analysis	0958-0344	1,228
48	2005	Iunie	N. Aldea, B. Barz, T. D. Silipas, Florica Matei	Mathematical study of metal nanoparticle size determination by single X-ray line profile analysis	J. Opt. Adv. Mat	1454-4164	1,106
49	2005	Octombrie	Adela Pinte, Horst A. Diehl, Carmen Momeu, Lisa Aberle, Carmen Socaciu	Incorporation of carotenoid esters into liposomes	Biophysical Chemistry	0301-4622	1,784
50	2005	Noiembrie	Zagrai, I., M. Ardelean, A. Maxim, Zagrai Luminița, Vlădianu Doina, Isac Maria, D. Pamfil, Corina Cătană, Ioana Gaboreanu	Studies on the spread of Plum pox virus (PPV) in a canopy of several plum cultivars	Phytopatology	0031-949X	2,195

51	2006	Ianuarie	Pariset, L., I. Cappuccio, P. Ajmone Marsan, S. Dunner, G. Luikart, G. Obexer-Ruff, C. Peter, D. Marletta, F. Pilla, A. Valentini, A. Vlaic (USAMV Cluj) and the Econogene Consortium	Assessment of population structure by single nucleotide polymorphisms (SNPs) in goat breeds	Journal of Chromatography B, Nr. 833	0021-9673	3,554
52	2006	Ianuarie	Andjelkovic M., Van Camp J., De Meulenaer B., Depaemelaere G., Socaciu C., Verloo M., Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups. , 98 (1), pp. 23-31, 2006	Food Chemistry	0308-8146	2,433
53	2006	Ianuarie	Rusu Teodor, Petru Gus, Ileana Bogdan	The influence of minimum soil tillage systems on weed density, frequency of phytopatogenous agents and crop yields of soybean, wheat, potato, rape and corn.	Journal of Food, Agriculture and Environment, vol. 4(1/2006), p. 225-227,	1459-0255	0
54	2006	Martie	Catherine Trap, Baoquan Fu, Franck Le Guerhier, Mingyuan Liu, Danielle Le Rhun, Thibault Romand, Catherine Perret, Radu Blaga, Pascal Boireau	Cloning and analysis of a cDNA encoding a putative serine protease comprising two trypsin-like domains of Trichinella spiralis	Parasitology Research	0932-0113	1,14
55	2006	Aprilie	Canali, G., Vlaic A. and the Econogene Consortium	Common agricultural policy reform and its effects on sheep and goat market and rare breeds conservation	Small Ruminants Research, Nr. 62	0921-4488	0,637
56	2006	Mai	Dorhoi A., V. Doborean, M Zăhan, P. Virag,	Modulatory effects of several herbal extracts on avian peripheral blood cell immune responses	PHYTOTHERAPY RESEARCH □	0951-418X	1,144
57	2006	Mai	Lefkaditis M.A., Koukeri E.S., Cozma V.	Symptoms associated with intestinal ascaridida and strongylida infections in dogs	Revue de Medecine Veterinaire Toulouse	0035-1555	0,154

58	2006	Iunie	Laslo R., Klocker H, Rowland I, Hancock RL, Pardini RS, Baba AI.	An approach for deciphering molecular patterns involved in genistein effects in human prostate	FEBS Journal Volume 273 Issue s1, Page 42-76, June 2006	1742-464X	3,033
59	2006	Iunie	Chanat E., Aujean E., Balteanu A., Chat S., Coant N., Fontaine M.L., Hue-Beauvais C., Péchoux C., Montazer Torbati M.B., Pauloin A., Petitbarat M., Devinoy E	Organisation nucléaire et expression des genes des proteins du lait	Journal de la Societe de Biologie	1295-0661	0
60	2006	Iunie	Pariset, L., I. Cappuccio, S. Joost, M.S. D'Andrea, D. Marletta, P. Ajmone Marsan, A. Valentini, A. Vlaic and the Econogene Consortium	Characterization of single nucleotide polymorphisms (SNPs) in sheep and their variation as an evidence of selection	Animal Genetics, Nr. 37	0268-9146	1,52
61	2006	Iulie	Cantor Maria	Genetic breeding of Gladiolus hybridus in Romania	HortScience, vol. 41, nr.4, pag. 1041	0018-5345	0,613
62	2006	Iulie	Sestras R., E. Tamas, A. Sestras	Morphological and genetic peculiarities of fruits in several winter apple varieties, which confer resistance to damage	Agronomy Research, 4(1), 55-62.	1406-894X	0
63	2006	Iulie	Rusu T., P. Guş, Ileana Bogdan, Laura Paulette, I. Oroian	Researches regarding to control species Convolvulus arvensis L. on relation with soil tillage systems.	Journal Central European Agriculture, vol.7 (2006), No.4 (739-742).	1332-9049	0
64	2006	August	Cañon, J., Garcia, D., Garcia-Atance, M.A., Obexer-Ruff, G., Lenstra, L.A., Ajmone-Marsan, P., Dunner, S., Vlaic A. and the Econogene Consortium	Geographical partitioning of goat diversity in Europe and the Middle East	Animal Genetics Nr. 37	0268-9146	1,52

65	2006	August	Crivineanu V., Cozma V., Carp-Carare M, Darabus G, Adam S.	The veterinary programs at the Romanian University of Agricultural Sciences and Veterinary Medicine	J Vet Med Educ. 2006 Summer;33(2):228-32	0748-321X	1,065
66	2006	Septembrie	Pariset, L., Cappuccio, I., Ajmone-Marsan, P., Bruford, M., Dunner, S., Cortes, O., Erhardt, G., Prinzenberg, E.-M., Gutscher, K., Joost, S., Pinto-Juma, G., Nijman, I.J., Lenstra, J.A., Perez, T., Valentini, A., Vlaic A. and the Econogene Consortium	Characterization of 37 Breed-Specific Single- Nucleotide Polymorphisms in Sheep	Journal of Heredity, Nr. 97	0022-1503	1,942
67	2006	Septembrie	H.R.Criveanu, Georgeta Țarălungă	Influence of magnetic fields of variable intensity on behavior of some medicinal plants	Journal of Central European Agriculture, vol.7 (4), p.643-648	1332-9049	0
68	2006	Septembrie	Joanta Adela, Adriana Filip, Simona Clichici, Andrei Sanda, (USAMV Cluj), D.Daicoviciu	Iodide excess exerts oxidative stress in some target tissues of the thyroid hormones	Acta Physiologica Hungarica, 93(4): 347-359	0231-424X	0
69	2006	Octombrie	Rusu Teodor, Gus Petru, Ileana Bogdan, Oroian Ioan, Laura Paulette	Influence of minimum tillage systems on physical and chemical properties of soil	Journal of Food, Agriculture and Environment, vol. 4(3- 4/2006), p. 262-265,	1459-0255	0
70	2006	Octombrie	Oroian I.	The ecological control of the pathogenic agent Phytophthora infestans in the potato crop agro-ecosystem within conditions of Transylvanian plane, Romania	Journal of Central European Agriculture, 526	1332-9049	0
71	2006	Octombrie	Oroian I., Liviu Holonec, Viorel Florian, Laura Paulette	The protection of oak and common oak forest eco-systems against micromycetes Microsphaera abbreviata	Journal Central European Agriculture, 527	1332-9049	0

72	2006	Noiembrie	Charlotte Kristiane Hjulsager, Birgit Schlichter Olsen, Ditte Marie Kjær Jensen, Mirela Irina Cordea, Britta N. Krath, I. Elisabeth Johansen, Ole Søgaard Lund	Multiple determinants in the coding region of Pea seed-borne mosaic virus P3 are involved in virulence against sbm-2 resistance	Virology	0042-6822	3,525
73	2006	Noiembrie	Laura Paulette, A. Todoran, M. Rusu, I. Oroian	The fertility state of the soils polluted with heavy metals	Journal of Central European Agriculture	1332-9049	0
74	2006	Noiembrie	Pusta Dana, I. Pasca, Odagiu Antonia, R. Morar, Puia Carmen	The influence of the environment on the quantity and quality of the milk	Journal of Central European Agriculture	1332-9049	0
75	2006	Decembrie	Cappuccio, I., L. Pariset, P. Ajmone-Marsan, S. Dunner, O. Cortes, G. Erhardt, G. Lühken, K. Gutscher, S. Joost, I.J. Nijman, J.A. Lenstra, P.R. England, S. Zundel, G. Obexer-Ruff, A. Beja-Pereira, A. Valentini, A. Vlaic (USAMV Cluj) and the Econogene Consortium	Allele frequencies and diversity parameters of 27 single nucleotide polymorphisms within and across goat breeds	Molecular Ecology Notes, Nr. 6	1471-8278	1,22
76	2006	Decembrie	M. Pinteá, M. Darabantu, M. Fazekas, P. Lameiras, C. Berghian, I. Delhom, C. Bele, N. Plé	First synthesis, rotamerism and herbicidal evaluation of substituted s- triazines with amino-1,3- dioxane groups	Heterocyclic communications	0793-0283	0,473

77	2006	Decembrie	M. Pinte, M. Darabantu, M. Fazekas, P. Lameiras, C. Berghian, I. Delhom, C. Bele, N. Plé	First synthesis, rotamerism and herbicidal evaluation of substituted s- triazines with serinolic fragment .	Heterocyclic communications	0793-0283	0,473
78	2006	Decembrie	Siroky P, Petrzekova KJ, Kamler M, Mihalca A.D., Modry D	Hyalomma aegyptium as dominant tick in tortoises of the genus Testudo in Balkan countries, with notes on its host preferences	Experimental and Applied Acarology	0168-8162	0,716
79	2007	Ianuarie	Sevastre B., A. M. van Ederen, M. Terlou, E. Gruys, H. Nederbragt	Immunohistochemical expression of tenascin in melanocytic tumours of the dogs.	J. Comp. Pathol.	0021-9975	0,939
80	2007	Ianuarie	Cadar D., Cságola A., Dán Á., Deim Z., Spînu Marina, Miclăuş V., Kőbölkuti L., Czirják G., Tuboly T.	Porcine circovirus type 2 (PCV2) and associated diseases in Romania – short communication	Acta Veterinaria Hungarica	0236-6290	0,541
81	2007	Ianuarie	Mihalca A.D., Fictum P, Skoric M, Sloboda M, Karvemo S, Ghira I, Carlsson M, Modry D	Severe Granulomatous Lesions in Several Organs from Eustrongylides Larvae in a Free-ranging Dice Snake, Natrix tessellata	Veterinary Pathology	0300-9858	1,188
82	2007	Ianuarie	Oroian I., Laura Paulette, Teodor Rusu, Adelina Dumitras	The effects of environmental factors on the quality of human life and ecosystems in Romania	Journal of Food, Agriculture & Environment, WFL Publisher-Science and Technology, Finlanda, vol. 5 (1), pag. 84 -92	1459-0255	0
83	2007	Februarie	Peter, Ch., Bruford M., Vlaic A. and the Econogene Consortium	Genetic diversity and subdivision of 57 European and Middle-Eastern sheep breeds	Animal Genetics	0268-9146	1,52
84	2007	Februarie	V. Simon, M. Spinu, R. Stefan	Structure and dissolution investigation of calcium-bismuth-borate glasses and vitroceramics containing silver	Journal of Materials Science: Materials in Medicine, v.18, 3 (2007), 507-512	0957-4530	1,562

85	2007	Martie	Andreea Stanila, Anca Marcu, Mariana Rusu, Leontin David	Spectroscopic studies of copper (II) complexes with some amino acids	Journal of Optoelectronics and Advanced Materials, vol.9, No.3, pg.741-46	1454-4164	1,106
86	2007	Aprilie	Nicolae Aldea, Bogdan Barz, Matei Florica	Weaknesses of the pseudo-Voigt distribution used in the characterization of nanostructured materials based on the powder X ray diffraction method	J. Optoelectron Adv. Mat	1454-4164	1,106
87	2007	Mai	Blaga Radu, Durand Benoit, Antoniu Silvia, Gherman Calin, Cretu Carmen, Cozma Vasile, Boireau Pascal	A dramatic increase in the incidence of human trichinellosis in Romania over the past 25 years: impact of political changes and regional food habits	American Journal of Tropical Medicine and Hygiene □ □	0002-9637	2,546
88	2007	Mai	Khelef, D., Saib, M.Z., Akam, A., Kaidi, R., Chirila, V., Cozma, V., Adjou, K.T.	Epidemiology of cryptosporidiosis in cattle in Algeria	Revue de Medecine Veterinaire Toulouse	0035-1555	0,154
89	2007	Mai	Andreea Stanila, Anca Marcu, Mariana Rusu, Leontin David, □ Dan Rusu	Spectroscopic studies of copper (II) complexes with amino acids	Journal of Molecular Structure, vol.834-836, pag.364-68	0022-2860	1,495
90	2007	Iunie	Bertaglia, M., Joost, S., Roosen, J., Vlaic A. and the Econogene Consortium	Identifying European Marginal Areas in the Context of Local Sheep and Goat Breeds Conservation: A Geographic Information System Approach	Agricultural Systems, Vol. 94	0308-521X	1,378
91	2007	Iulie	Mihalca A.D., Gherman C., Ghira I, Cozma V.	Helminth parasites of reptiles (Reptilia) in Romania	Parasitology Reserach	0932-0113	1,14
92	2007	Iulie	Cantor Maria, Doina Clapa, Pop Rodica	In Vitro Multiplication of Weigela Genus	HortScience, Vol.42, No. 4, pag. 972	0018-5345	0,613
93	2007	Iulie	Cantor Maria, Adelina Dumitraş, Zaharia D., Pop Rodica, Pop Ioana	Monitoring of Floral Species in Collection of U.S.A.M.V. Cluj for Preservation and Utilization on Landscape	HortScience, Vol.42, No. 4, pag. 951	0018-5345	0,613

94	2007	Septembrie	Shafaa M. W. I. , H. A. Diehl , C. Socaciu	The solubilisation pattern of lutein, zeaxanthin, canthaxanthin and β -carotenediffer characteristically in liposomes, liver microsomes and retinal epithelial cells,	Biophysical Chemistry 129, 111–119	0301-4622	1,784
95	2007	Octombrie	Iuoras R., I. Munteanu	The Biologically Processes Modelation by Using High Intensity Electric Fields with Ozone Generation	JOURNAL OF THE AMERICAN LEATHER CHEMISTS ASSOCIATION □ International Conference - Valencia, Spain	0002-9726	0,539
96	2007	Noiembrie	Nemes-Nagy Enikő, Szőcs-Molnár Terézia, Dunca Iulia, V. Balogh-Sămărghișan, Șt. Hobai, R. Morar, Dana Liana Pusta, Elena Cristina Crăciun	Effect of a dietary supplement containing blueberry and sea buckthorn concentrate on antioxidant capacity in type 1 diabetic children (revistă cotată ISI), Ungaria, acceptat pentru publicare (No. 32/7)	Acta Physiologica Hungarica No. 32/7	0231-424X	0
97	2007	Noiembrie	N Aldea, □ B. Barz, S. Pintea, □ Florica Matei	Theoretical approach regarding nanometrology of the metal nanoclusters used in heterogeneous catalysis by powder X-ray method,	J. Optoelectronics and Advanced Materials	1454-4164	1,106
98	2007	Decembrie	Sestras R., E. Tamas, D. Pamfil, L. Mihalte, A. Sestras, L. Chis, C. Qin	The influence of the genotype upon the in vitro and in vivo growth of greenhouse carnations	Agronomy Research, 5(1), 51-58.	1406-894X	0
99	2007	Decembrie	Andrea Bunea, Mirjana Andjelkovic, Carmen Socaciu, Otilia Bobiș, Madalina Neacșu, Rolans Verhe & John van Camp	Total and individual carotenoids and phenolic acids in fresh, refrigerated and processed spinach (<i>Spinacia oleracea</i> L.)	Food chemistry	0308-8146	2,433

4.1.2. **Punctaj cumulată ISI:** 101,752 x 5

4.1.3. **Numar de citari in reviste de specialitate cotate ISI:** 94 x 5

Nr. Crt.	Data citarii		Autor(i)	Titlul articolului citat	Revista ISI in care a fost citat	ISSN
	An	Luna				
1	2003	Martie	Porca Monica, Ghizdavu I., Oltean I., Bunescu H.	Researches in artificial infestation condition and storage condition of some bean cultivars at bean weevil damage (<i>Acanthoscelides obtectus</i> Say)	Journal of Central European Agriculture	1332-9049
2	2003	Mai	Spînu Marina, S.Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	British Poultry Science	0007-1668
3	2003	Decembrie	Dana Pusta, Antonia Odagiu, Adel Ersek, Pasca I.	The variation of triiodothyronine (T3) level in milking cows exposed to direct solar radiation	Journal of Central European Agriculture	1332-9049
4	2004	Februarie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology Research	0932-0113
5	2004	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	MODERN PHYSICS LETTERS B 18 (5-6): 241	0217-9849
6	2004	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	MODERN PHYSICS LETTERS B 18 (7-8): 275-279 MAR 30 2004	0217-9849
7	2004	Mai	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitol. Res (2004) 94: 304-311	0932-0113
8	2004	Septembrie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF MATERIALS SCIENCE 39 (16-17): 5591-5593 AUG-SEP 2004	0022-2461
9	2004	Octombrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology Research 94 (4), pp. 304-311	0932-0113

10	2004	Decembrie	Borda Daniela, C. Borda, T. Tămaş	Bats, climate, and air microorganisms in a Romanian cave	Mammalia	0025-1461
11	2004	Decembrie	Spînu Marina, S. Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	World's Poultry Science Journal, Vol. 60, December 2004	0043-9339
12	2005	Februarie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SOLID STATE COMMUNICATIONS 133 (6): 357-361 FEB 2005	0038-1098
13	2005	Martie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology 131 (4), pp. 557-568	0031-1820
14	2005	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SOLID STATE COMMUNICATIONS 133 (12): 781-784 MAR 2005	0038-1098
15	2005	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SOLID STATE COMMUNICATIONS 133 (12): 753-757 MAR 2005	0038-1098
16	2005	Aprilie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	CHINESE PHYSICS LETTERS 22 (4): 952-955 APR 2005	0256-307X
17	2005	Aprilie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	PHYSICA B- CONDENSED MATTER 358 (1-4): 50-55 APR 15 2005	0921-4526
18	2005	Mai	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	CHINESE PHYSICS LETTERS 22 (5): 1249-1252 MAY 2005	0256-307X
19	2005	Mai	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SOLID STATE COMMUNICATIONS 134 (7): 449-453 MAY 2005	0038-1098

20	2005	Mai	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SOLID STATE COMMUNICATIONS 134 (9): 595-599 MAY 2005	0038-1098
21	2005	Iunie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	APPLIED PHYSICS B- LASERS AND OPTICS 80 (7): 881-888 JUN 2005	0946-2171
22	2005	Iunie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	CHEMICAL PHYSICS LETTERS 408 (4-6): 179-185 JUN 17 2005	0009-2614
23	2005	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Oecologia 146 (2), pp. 209-217	0029-8549
24	2005	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Oecologia 146 (2), pp. 209-217	0029-8549
25	2005	August	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF NON-CRYSTALLINE SOLIDS 351 (27-29): 2361-2364 AUG 15 2005	0022-3093
26	2005	August	A.V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Biopolymers	0006-3525
27	2005	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology (2005), 131, 1-13.	0031-1820

28	2005	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology, Volume 131 Parasitology (2005), 131: 557-568.	0031-1820
29	2005	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology (2005), 131, 557-568.	0031-1820
30	2005	Noiembrie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF MATERIALS SCIENCE 40 (21): 5675-5678 NOV 2005	0022-2461
31	2005	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Oecologia, Volume 146, Number 2 / December, 2005, pp. 209-217	0029-8549
32	2005	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology (2005), 131: 825-837.	0031-1820
33	2005	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology, 131 (6), pp. 825-837	0031-1820
34	2005	Decembrie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF THE OPTICAL SOCIETY OF AMERICA B-OPTICAL PHYSICS 22 (12): 2601- 2609 DEC 2005	0740-3224
35	2006	Ianuarie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	SPECTROCHIMICA ACTA PART A- MOLECULAR AND BIOMOLECULAR SPECTROSCOPY 63 (1): 149-153 JAN 2006	1386-1425

36	2006	Martie	A.V. Szeghalmi, L. Leopold, S. Pînzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Journal of Molecular Structure	0022-2860
37	2006	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	OPTICAL MATERIALS 28 (4): 448-452 MAR 2006	0925-3467
38	2006	Aprilie	A.V. Szeghalmi, L. Leopold, S. Pînzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Talanta	0039-9140
39	2006	Aprilie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Parasitology 92 (2), pp. 242-248	0022-3395
40	2006	Aprilie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology Research 98 (5), pp. 403-413	0932-0113
41	2006	Aprilie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Journal of Parasitology, Volume 92, Issue 2 (April 2006), pp. 242-248.	0022-3395
42	2006	Aprilie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology Research 98 (5), pp. 403-413	0932-0113
43	2006	Aprilie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF ALLOYS AND COMPOUNDS 414 (1-2): 142-145 APR 13 2006	0925-8388

44	2006	Aprilie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF LUMINESCENCE 117 (2): 179-186 APR 2006	0022-2313
45	2006	Mai	A.V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Vibrational Spectroscopy	0924-2031
46	2006	Iunie	A. V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-Mercaptopurine and 6-Mercaptopurine-Riboside on Silver Colloid: A pHDependent Surface-Enhanced Raman Spectroscopy and Density Functional Theory Study. II. 6-Mercaptopurine-Riboside	Topics in Applied Physics	0303-4216
47	2006	Iunie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Oecologia, Volume 148, Number 1 / May, 2006, pp. 30-39	0029-8549
48	2006	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Animal Ecology 75 (6), pp. 1330-1339	0021-8790
49	2006	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Journal of Vector Ecology 31 (2), pp. 355-363	1081-1710
50	2006	August	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	MATERIALS RESEARCH BULLETIN 41 (8): 1496-1502 AUG 10 2006	0025-5408

51	2006	Septembrie	A.V. Szeghalmi, L. Leopold, S. Pînzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Journal of Physical Chemistry B	1520-6106
52	2006	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Functional Ecology, vol. 20 (4) , 637–646 2006.	0269-8463
53	2006	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Functional Ecology, vol. 20 (4) , 637–646 2006.	0269-8463
54	2006	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Oecologia, Volume 149, Number 3, pp. 474-481/ September, 2006.	0029-8549
55	2006	Octombrie	A. V. Szeghalmi, L. Leopold, S. Pînzaru, V. Chis, I. Silaghi-Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-Mercaptopurine and 6-Mercaptopurine-Riboside on Silver Colloid: A pHDependent Surface-Enhanced Raman Spectroscopy and Density Functional Theory Study. II. 6-Mercaptopurine-Riboside	Journal of Physical Chemistry B	1520-6106
56	2006	Noiembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Journal of Animal Ecology, Volume 75 Issue 6 Page 1330-1339, November 2006.	0021-8790
57	2006	Noiembrie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS 67 (11): 2263-2274 NOV 2006	0022-3697

58	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Comparative Biochemistry and Physiology - A Molecular and Integrative Physiology 145 (4), pp. 554-559	1095-6433
59	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Functional Ecology 20 (6) , 1028–1036, 2006.	0269-8463
60	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Vector Ecology 31 (2), pp. 355-363	1081-1710
61	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology Research, Volume 98, Number 5 / April, 2006, pp.403-413	0932-0113
62	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Comparative Biochemistry and Physiology - A Molecular and Integrative Physiology 145 (4), pp. 554-559	1095-6433
63	2006	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Functional Ecology 20 (6), pp. 1028-1036	0269-8463
64	2007	Ianuarie	Spînu Marina, S. Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, Volume 177, Number 1 / January, 2007.	0174-1578

65	2007	Ianuarie	Andjelkovic M, Van Camp J, De Meulenaer B, Depaemelaere G., Socaciu C., Verloo M, Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups.	Analytica Chimica Acta	0003-2670
66	2007	Ianuarie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS 254 (2): 243-253 JAN 2007	0168-583x
67	2007	Februarie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	International Journal for Parasitology 37 (8-9), pp. 871-876	0020-7519
68	2007	Februarie	Andjelkovic M, Van Camp J, De Meulenaer B, Depaemelaere G., Socaciu C., Verloo M, Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups.	Food Chemistry, 106 (2), pp. 650-660.	0308-8146
69	2007	Martie	Andjelkovic M, Van Camp J, De Meulenaer B, Depaemelaere G., Socaciu C., Verloo M, Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups.	Critical Reviews in Food Science and Nutrition	1040-8398
70	2007	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS 9 (3): 561-563 Sp. Iss. SI MAR 2007	1454-4164

71	2007	Martie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	PHYSICA B-CONDENSED MATTER 391 (1): 88-97 MAR 15 2007	0921-4526
72	2007	Mai	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Ecological Entomology	0307-6946
73	2007	Mai	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Experimental Biology 210 (12), pp. 2121-2127	0022-0949
74	2007	Mai	Andjelkovic M, Van Camp J, De Meulenaer B, Depaemelaere G., Socaciu C., Verloo M, Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups. , 98 (1), pp. 23-31, 2006	Chemical papers	0336-6352
75	2007	Mai	Andjelkovic M, Van Camp J, De Meulenaer B, Depaemelaere G., Socaciu C., Verloo M, Verhe R.	Iron-chelation properties of phenolic acids bearing catechol and galloyl groups.	Journal of Agricultural and Food Chemistry	0021-8561
76	2007	Iunie	Spînu Marina, S. Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	Avian Diseases, Volume 51, Issue 2, June 2007, pp. 632-638.	0005-2086
77	2007	Iunie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Journal of Experimental Biology 210 (12), pp. 2121-2127	0022-0949
78	2007	Iunie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Journal of Experimental biology	0022-0949

79	2007	Iunie	Adela Pinte, Horst A. Diehl, Carmen Momeu, Lisa Aberle, Carmen Socaciu	Incorporation of carotenoid esters into liposomes	Archivos Latinoamericanos de Nutricion	0004-0622
80	2007	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	International Journal for Parasitology 37 (8-9), pp. 919-925	0020-7519
81	2007	Iulie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology Research, Volume 101, pp. 365-371, Number 2 / July, 2007.	0932-0113
82	2007	August	Spînu Marina, S. Beneveste, A.A. Degen	Effect of density and season on stress and behaviour in broiler breeder hens,	Avian Diseases	0005-2086
83	2007	August	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Ecological Entomology 32 (4), pp. 333-337	0307-6946
84	2007	August	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Ecological Entomology, Volume 32, Number 4, August 2007 , pp. 333-337(5) 2007.	0307-6946
85	2007	Septembrie	Catherine Trap, Baoquan Fu, Franck Le Guerhier, Mingyuan Liu, Danielle Le Rhun, Thibault Romand, Catherine Perret, Radu Blaga, Pascal Boireau	Cloning and analysis of a cDNA encoding a putative serine protease comprising two trypsin-like domains of Trichinella spiralis	Parasitology	0031-1820
86	2007	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology (2007), 134: 1379-1386.	0031-1820

87	2007	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Parasitology Research 101 (2), pp. 365-371	0932-0113
88	2007	Septembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune responses to fleas in two rodent species differing in natural prevalence of infestation and diversity of flea assemblages	Parasitology 134 (10), pp. 1379-1386	0031-1820
89	2007	Septembrie	L. Baia, R. Stefan, J. Popp, S. Simon, W. Kiefer	Vibrational spectroscopy of highly iron doped B2O3-Bi2O3 glass system	Journal of Non-Crystalline Solids 353 (11-12), pp. 1150-1163	0022-3093
90	2007	Noiembrie	A.V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi- Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-mercaptopurine and 6-mercaptopurine riboside on silver colloid: a pH dependent surface enhanced Raman spectroscopy and density functional theory study. Part I. 6-Mercaptopurine	Journal of Physical Chemistry B	1520-6106
91	2007	Noiembrie	A. V. Szeghalmi, L. Leopold, S. Pinzaru, V. Chis, I. Silaghi- Dumitrescu, M. Schmitt, J. Popp, W. Kiefer	Adsorption of 6-Mercaptopurine and 6-Mercaptopurine-Riboside on Silver Colloid: A pHDependent Surface-Enhanced Raman Spectroscopy and Density Functional Theory Study. II. 6-Mercaptopurine-Riboside	Journal of Physical Chemistry B	1520-6106
92	2007	Noiembrie	Adela Pintea, Horst A. Diehl, Carmen Momeu, Lisa Aberle, Carmen Socaciu	Incorporation of carotenoid esters into liposomes	Zeitschrift fur Naturforschung Section C	0939-5075
93	2007	Decembrie	Blaga Radu, Durand Benoit, Antoniu Silvia, Gherman Calin, Cretu Carmen, Cozma Vasile, Boireau Pascal	A dramatic increase in the incidence of human trichinellosis in Romania over the past 25 years: impact of political changes and regional food habits	Vector-Borne and Zoonotic Diseases	1530-3667

94	2007	Decembrie	Irina S. Khokhlova, Marina Spinu, Boris R. Krasnov, A. Allan Degen	Immune response to fleas in a wild desert rodent: effect of parasite species, parasite burden, sex of host and host parasitological experience	Ecological Entomology	0307-6946
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