

Lista completă de lucrări - Conf. Dr. **MUSELIN FLORIN**

e. articole/studii in extenso, publicate în reviste cotate ISI cu factor de impact

Nr. crt.	Autorii	Anul publicării	Titlul lucrării	Publicația, pagina	F I
1.	Muselin Florin , Trif Alexandra, Stana Loredana Gabriela, Cristina Theodor Romeo, Grăvilă Corina, Măcinic Ioan, Dumitrescu Eugenia	2014	Aluminium induced oxidative stress in rat's blood and the protective effect of <i>Sempervivum tectorum</i> aqueous extract	Trop J Pharm Res, 13 (2), pp. 179-184; DOI: http://dx.doi.org/10.4314/tjpr.v13i2.2	0,826
2.	Eugenia Dumitrescu R.T. Cristina F. Muselin	2014	Reproductive biology study of dynamics of female sexual hormones: a 12-month exposure to lead acetate rat model	Turk J Biol 38(5):581-585 doi:10.3906/biy-1402-50	1.216
3.	R. T. Cristina, S. Morariu, M.S. Cernea, Eugenia Dumitrescu, F. Muselin , C. Cumpanasoiu	2014	Phytotherapeutic activity of <i>Euphorbia cyparissias</i> extract on <i>Ixodidae</i> (<i>Acari</i>) female ticks	Afr J Tradit Complement Altern Med. 11 (4): 48-53 DOI: http://dx.doi.org/10.4314/ajtcam.v11i4.8	0,7
4.	Romeo Teodor Cristina, Eugenia Dumitrescu, Diana Brezovan, Florin Muselin , Viorica Chiurciu	2014	Effect of <i>Euphorbia cyparissias</i> Ointments on Acanthosis	Afr J Tradit Complement Altern Med. 11 (3): 1-6 DOI: http://dx.doi.org/10.4314/ajtcam.v11i3.1	0,7
5.	Eugenia Dumitrescu, Viorica Chiurciu, Florin Muselin , Roxana Popescu, Diana Brezovan, Romeo Teodor Cristina	2014	Effects of long-term exposure to lead low levels in a female rat model: ovary and uterus histological architecture changes	Turk J Biol DOI: 10.3906/biy-1407-6	1.216
6.	Romeo Teodor CRISTINA, Viorica CHIURCIU, Florin MUSELIN , Eugenia DUMITRESCU	2013	Pharmaceutical analysis of Euphorbia cyparissias included on Beta-cyclodextrin complexes	African Journal of Pharmacy and Pharmacology 7(26), pp. 1814-1824, DOI 10.5897/AJPP2013.3427	0,7
7.	Romeo Teodor CRISTINA, Flavia HANGANU, Eugenia DUMITRESCU, Florin MUSELIN , Monica BUTNARIU, Adriana CONSTANTIN, Viorica CHIURCIU,	2014	The Impact of Exogenic Testosterone and Nortestosterone-Decanoate Toxicological Evaluation Using a Rat Model	Plos One 9(10):1-16, e-109219 Doi: 10.1371/journal.pone.0109219	3.534
8.	Crina L Mosneang, A. Grozea, E. Dumitrescu, F. Muselin , R.T. Cristina	2014	A correlation between two different species of fish embryos used in a freshwater qualitative pollution test	Romanian Biotechnological Letters, 2015, 20(2):10352-10357	0.363
9.	Cristin R.T., Hanganu F., Brezovan D., Dumitrescu E., Muselin F. , Chiurciu V., Stancu A.C., Pentea M.C., Motoc A.G.M.	2014	Cytoarchitecture of steroid dependent target tissues after testosterone administration compared to nandrolone decanoate in castrated rats in the aim of Hershberger bio test	Rom. J. Morphol. Embryol. 55(3):1143-1148	0.723

10.	Crina Laura Moşneang, Adrian Grozea, Ion Oprescu, Eugenia Dumitrescu, Florin Muselin , Gal D, Romeo T. Cristina	2014	Assessment of 2,4-difluoroaniline aquatic toxicity using a zebra fish (Daniorerio) model	Thai J. Vet. Med. 2014,vol 44 (4): 445-452	0.123
11.	Ana Csuma', Romeo T. Cristina' Eugenia Dumitrescu , Florin Muselin, Ersilia C. Alexa, Monica Butnariu, Isosif Gergen	2015	Application of QuEChERS - High Performance Liquid Chromatography with Postcolumn Fluorescence Derivatization (HPLC-FLD) method to analyze Eprinomectin B1a residues from a <i>pour-on</i> conditioning in bovine edible tissues	Open Chem 2015; 13:769-779 IF 1,329 ISSN (Online) 2391-5420, DOI: 10.1515/chem-2015-0097	1.329
12.	Romeo Teodor Cristina, Diana Obistioiu, Eugenia Dumitrescu , Ileana Nichita, Florin Muselin, Diana Brezovan, Mihai Sorin Cernea	2015	Eugenole biologic activity in immunosuppressed rat females with <i>Candida albicans</i> genital infection - Histochemical changes	Turkish Journal of Biology, 2015, 39(3): 455-460 DOI: 10.3906/biy-1409-70 http://journals.tubitak.gov.tr/biology/	1.216
13.	Crina Laura Moşneang, Eugenia Dumitrescu, Florin Muselin , Valentin Ciulan, Adrian Grozea, Romeo T. Cristina	2015	Use of Zebra fish eggs as early indicators of aquatic environmental pollution	Pol. J. Environ. Stud. 2015, 24(5):2079-2085 DOI: 10.15244/pjoes/58649	0.600
14.	Muselin F ; Cristina RT; Igna V; Dumitrescu E; Brezovan D; Trif A.	2016	The consequences of aluminium intake on reproductive function in male rats - A three generation study.	<i>Turkish Journal of Medical Sciences</i> , (ISSN:1300-0144) Accepted. doi: 10.3906/sag-1501-101 http://journals.tubitak.gov.tr/medical/accepted.htm	0,497
15.	Mosneang CL; Oprescu I; Dumitrescu E; Muselin F ; Borlea GF; David G; Cristina RT.	2016	Soil eco-risk assessment using a simple earthworm (<i>Eisenia fetida</i>) qualitative avoidance test: A Romanian case presentation of five swine farm surroundings.	<i>Journal of Soil and Water Conservation</i> (ISSN:0022-4561), Accepted, in press	1,595
16.	Lorin Daniela, Teustea V., Mitranescu E., Muselin F. , Dumitrescu E., Stancu A., Militaru D., Cristina R.T.	2017	The hazardous activity of yeasts embedded in biofilm and planktonic estimated through the effectiveness of four commonly used biocidal conditionings	Revista de Chimie, Rev de Materiale plastice, 2017, 54(2) Accepted, in press	0,903
17.	Lorin D., Cristina R.T., Teusdea V., Mitranescu E., Muselin F. , Butnariu M., David G., Dumitrescu E.	2017	Efficiency of four currently used decontamination conditionings in Romania against <i>Aspergillus</i> and <i>Candida</i> strains	Journal of Mycology Medecale, Accepted, in press Doi: 10.1016/j.mycmed.2017.04.013	0,756

f. articole/studii in extenso, publicate în reviste cotate ISI fără factor de impact

18.	F.Muselin Al. Trif	2005	The impact of chronic lead acetate dietary intake on some markers of male reproductive function: interval between deliveries and litter size	Buletinul USAMV-CN, 62/2005, Cluj-Napoca, p. 521-525
19.	F. Muselin Al. Trif	2006	Exposure to hexavalent chromium consequences on the chromium level in tissues and organs in male rats	Buletinul USAMV-CN, 63/2006, Cluj-Napoca, p. 361-364

20.	Romeo T. CRISTINA, Eugenia DUMITRESCU, Marius C. PENTEA, Adrian C. STANCU, Florin MUSELIN	2016	Albendazole Sensitive vs. Resistant Nematodes – The Mitochondrial Ultra-Structural Changes	J. Fac. Vet. Med. Istanbul Univ. 41(1), 43-49 doi:10.16988/iuvfd.2015.34662
21.	Florin Muselin , Eugenia Dumitrescu, R. Cristina, A. Doma, Alexandra Trif	2016	Protective effect of melatonin on aluminum accumulation in some organs of rats	İstanbul Üniv. Vet. Fak. Derg. J. Fac. Vet. Med. Istanbul Univ.41 (1) 26-30 ISSN: 0250-2836 Doi: 10.16988/iuvfd.2015.88209
22.	Jelena SAVICI*, Diana BREZOVAN, Florin MUSELIN	2017	Aronia Melanocarpa Antioxidant Potential against Chromium VI Induced Morphological Changes in Endocrine Pancreas	Bulletin UASVM Veterinary Medicine, 2016, 73(2):307-313

Lucrari ISI Proceedings

Nr. crt.	Autorii	Anul publicării	Titlul lucrării	Publicația, pagina
1	F. Muselin Al. Trif Argeherie Diana	2007	The consequences of lead exposure on rats genital organs and sexual accessory glands histoarhitectonics (three generation experiment)	Cell Biology and Toxicology, 24 (1), 2008, p. 44. sustinuta la ISTERH-NTES-HTES 07 Conference, October 21 to 26, Crete, Greece
2	F. Muselin , Alexandra Trif, Eugenia Dumitrescu, Jelena Rankov, Simina G. Cimpoies	2011	Aluminium effect on some exposure and effect biomarkers of reproductive function in male rats and the protective role of melatonin	Journal of Trace Elements in Medicine and Biology, Supplement 26S1, p. 26, 2011. ISSN 0946-672X Sustinută la IX. ISTERH Conference - Trace elements in health and disease: essentiality, toxicity.
3	Florin Muselin Alexandra Trif Romeo Theodor Cristina Eugenia Dumitrescu Georgina Simina Cimpoies Ioan Macinic Camelia Tulcan	2013	The protective effect of exogenous melatonin on aluminium induced oxidative stress in rats blood	Current Opinion in Biotechnology 24S (2013), pp. S103-S104 http://dx.doi.org/10.1016/j.copbio.2013.05.317
4	Florin Muselin , Eugenia Dumitrescu, Romeo T. Cristina, Daniela Reisz, Doma Alexandru, Crina Mosneang, Alexandra Trif	2015	Aluminium accumulation in testis and accessory glands of male rats and the protective effect of some antioxidants	Journal of Trace Elements in Medicine and Biology , Supplement 32S, S1-S42, ISSN 0946-672X

ISI Proceedings coautor

1	Al. Trif Marioara Druga M. Druga Ileana Brudiu F. Muselin	2005	Dynamics of some serum enzymes in rats during chronic aluminium sulphate intake	Veterinary Clinical Pathology, Vol. 34, Supplement, 2005, p. 312-313, (sustinuta la European Society of Veterinary Clinical Pathology, 7th Annual Meeting), Utrecht
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2	Al. Trif Marioara Druga M. Druga L. Stana F. Muselin Ileana Brudiu	2005	The consequences of chronic aluminium sulphate intake on some hematological parameters in rats	Veterinary Clinical Pathology, Vol. 34, Supplement, 2005, p. 313, (sustinuta la European Society of Veterinary Clinical Pathology, 7th Annual Meeting), Utrecht
3	Alexandra Trif, Eugenia Dumitrescu, F. Muselin	2007	The consequences of female rats exposure to aluminium sulphate on some sexual hormones	Cell Biology and Toxicology, 24 (1), 2008, p. 44. sustinuta la ISTERH-NTES-HTES 07 Conference, October 21 to 26, Crete, Greece
4	Al. Trif F. Muselin Argherie Diana	2007	The consequences of aluminium exposure on rats genital organs and sexual accessory glands histoarhitectonics (three generation experiment)	Cell Biology and Toxicology, 24 (1), 2008, p. 42. sustinuta la ISTERH-NTES-HTES 07 Conference, October 21 to 26, Crete, Greece
5	Eugenia Dumitrescu, Alexandra Trif F. Muselin	2007	The consequences of female rats exposure to lead acetate on some sexual hormones	Cell Biology and Toxicology, 24 (1), 2008, p. 43. sustinuta la ISTERH-NTES-HTES 07 Conference, October 21 to 26, Crete, Greece
6	Alexandra Trif, Eugenia Dumitrescu, Diana Brezovan F. Muselin	2011	The impact of cumulative aluminium sulphate intake on aluminium levels and architecture of sexual organs in female rats	Journal of Trace Elements in Medicine and Biology, Supplement 26S1, p. 36, 2011. ISSN 0946-672X Sustinută la IX. ISTERH Conference - Trace elements in health and disease: essentiality, toxicity
7	Eugenia Dumitrescu, Alexandra Trif, Diana Brezovan R.T. Cristina F. Muselin	2011	Consequences of lead acetate administration in prepubertal period exposure and architecture of sexual organs in female rats at sexual maturity	Journal of Trace Elements in Medicine and Biology, Supplement 26S1, p. 13, 2011. ISSN 0946-672X Sustinută la IX. ISTERH Conference - Trace elements in health and disease: essentiality, toxicity
8	Măcinic Ioan, Alexandra Trif, Florin Muselin , Eugenia Dumitrescu, Calin Hulea	2013	Cadmium levels in northern pike (<i>Esox Lucius</i>) and Prussian carp (<i>Carassius gibelio</i>)	Current Opinion in Biotechnology 24S (2013), pp. S http://dx.doi.org/10.1016/j.copbio.2013.05.317
9	Georgina-Simina Cimpoes, Anna Blazovics, Florin Muselin , Alexandra Trif, Klara Szentmihalyi	2013	Non-essential elements of <i>Sempervivum tectorum</i> extracts	Current Opinion in Biotechnology, Bratislava 24S, pp. S103-S104 http://dx.doi.org/10.1016/j.copbio.2013.05.317
10	Dumitrescu, E; Muselin, F ; Macinic, I; Trif, A; Lazarescu, CF; Mosneang, CL; Cristina, RT	2013	Dynamics of female sexual hormones after twelve months exposure to lead acetate.	Current Opinion in Biotechnology 24S (2013), pp. S http://dx.doi.org/10.1016/j.copbio.2013.05.317
11	Viorica Chiurciu, Eugenia Dumitrescu, Roxana Popescu, Florin Muselin , Diana Brezovan, Marius Pentea, Romeo Cristina	2014	Histoarhitectonics of ovary and uterus after long-term exposure to low lead levels in female rats	Journal of Biotechnology, Volume 185, Supplement , September 2014, Pages S91. ISSN: 0168-1656 IF=2.884 DOI: 10.1016/j.jbiotec.2014.07.311
12	Doma A.O., Chirila A., Dumitrescu E., Muselin F. , Cristina R.T.	2015	The importance of antibiotic resistance evolution in Western Romania's swine units	Journal of Biotechnology (Impact Factor: 2.87). 07/2015; 208(Suppl.). DOI: 10.1016/j.jbiotec.2015.06.320 ISSN: 0168-1656

13	Mosneang Crina Laura, Pap Andreea, Tenche Alina, Borlea F., Dumitrescu E., Muselin F. , Cristina T. Romeo	2015	Zebrafish (Danio rerio) eco-risk alternative methodology useful in fish recirculating systems	Journal of Biotechnology (Impact Factor: 2.87). 08/2015; 208:s53. DOI: 10.1016/j.jbiotec.2015.06.156
14	Pap Andreea, Mosneang Crina, Dumitrescu E., Muselin F. , Cristina T. Romeo	2015	A hyperthyroid cat treatment using human vs. Veterinary drugs	Journal of Biotechnology (Impact Factor: 2.87). 08/2015; 208:s89-s90. DOI: 10.1016/j.jbiotec.2015.06.279
15	Doma Alexandru, Romeo T. Cristina, Florin Muselin , Crina Mosneang, Eugenia Dumitrescu	2015	The consequences of lead exposure on growing parameters in newborns	Journal of Trace Elements in Medicine and Biology, Supplement 32S, S1-S42, ISSN 0946-672X

g. articole/studii in extenso, publicate în reviste indexate BDI;

Nr. crt.	Autorii	Anul publicării	Titlul lucrării	Publicația, pagina
1.	F. Muselin Al. Trif	2002	Dioxina – factor de risc pentru sănătatea omului și animalelor	Lucr. Șt. seria med. vet., vol. 35, p. 592 - 599, 2002
2.	F. Muselin Al. Trif Eugenia Dumitrescu	2003	Bifenilii policlorurați (PCBs), factori de risc pentru sănătatea omului și animalelor	Lucr. șt. med. vet. Timișoara, vol. XXXVI, 155-163.
3.	F. Muselin Al. Trif	2004	Efectele poluanților asupra reproducătorilor masculi	Lucr. șt. med. vet. Timișoara, vol. XXXVII, p. 773-782.
4.	F. Muselin Al. Trif	2004	Poluanții și perturbarea sistemului endocrin	Lucr. șt. med. vet. Timișoara, vol. XXXVII, p.783-791.
5.	F. Muselin Al. Trif	2005	Lead level in rats male genital organs and sexual accessory glands	Lucr. șt. med. vet. Timișoara, vol. XXXVIII, p.255-259.
6.	F. Muselin Al. Trif	2005	The influence of chronic dietary lead intake on rats body weight, sexual organs and sexual accessory glands	5 th International Conference of PhD Students, 14-20 august 2005. Miskolc, Hungary, p. 227-231
7.	F. Muselin Violeta Igna Al. Trif	2005	Evaluation of some biomarkers of reproductive function in rats male	5 th International Conference of PhD Students, 14-20 august 2005. Miskolc, Hungary, p. 221-226
8.	F. Muselin Al. Trif	2006	The consequences of chronic aluminium sulphate intake on the marker of male reproductive function: interval between deliveries	Lucr. St. Med.Vet. Timisoara Vol. XXXIX. p. 279-282. 2006
9.	F. Muselin Al. Trif	2006	Seric testosterone and LH dynamics in male rats consecutive chronic aluminium sulphate exposure	Second Centrale & Eastern Europe Conference on Health and the Environment, 22-25 oct., Bratislava, p. 41.
10.	F. Muselin Violeta Igna Alexandra Trif	2006	Exposure to hexavalent chromium consequences on semen quality in rats	Scientific works. Veterinary Medicine, C series, XLIX, Bucuresti, p. 96-101.
11.	F. Muselin , Alexandra Trif, Diana Argherie	2007	The consequences of acute Cr VI exposure on the genital organs and sexual accessory glands histoarchitectonics.	6 th International Conference of PhD Students, University of Miskolc, Hungary, 12-18 August 2007, p. 135-138
12.	F. Muselin , Alexandra Trif, I. Macinic, Dumitrescu Eugenia	2007	The consequences of exposure to aluminium along three generations on morphological biomarkers of male reproductive function: genital organs and accessory sexual glands weight.	6 th International Conference of PhD Students, University of Miskolc, Hungary, 12-18 August 2007, p. 139-144

13. F. Muselin , Alexandra Trif, I. Macinic, Eugenia Dumitrescu	2007	The consequences of exposure to lead along three generations on morphological biomarkers of male reproductive function: genital organs and accessory sexual glands weight	Lucr. Șt. Med. Vet. Timișoara, vol. XL, p. 492-500
14. F. Muselin , Alexandra Trif, Diana Argherie, Mărioara Drugă	2007	The consequences of chronic lead exposure on male rats genital organs and sexual accessory glands histoarhitectonics.	Scientific Works, Veterinary Medicine, C Series, Bucuresti. p. 236-240.
15. F. Muselin Alexandra Trif, Eugenia Dumitrescu, Diana Brezovan	2010	Lead in liver, kidney, spleen and lungs consecutive chronic exposure in rats	Lucr. Șt. Med. Vet. Timișoara, vol. XLIII (2), p. 119-122.
16. F. Muselin Alexandra Trif, Diana Brezovan A. Stancu, Snejana Petrovici	2010	The consequences of chronic exposure to liver, splin, lungs and kidney arhitectonics in rats	Lucr. Șt. Med. Vet. Timișoara, vol. XLIII (2), p. 123-127.
17. F. Muselin , Alexandra Trif, Eugenia Dumitrescu, Georgina Simina Cimpoș	2011	Body weight dynamics in rats exposed to aluminium, melatonin and <i>sempervivum</i> extract	Lucr. Șt. Med. Vet. Timișoara, vol. XLIV , p. 129-132
18. F. Muselin , Alexandra Trif, Diana Brezovan, Eugenia Dumitrescu	2011	Consequences of aluminium chronic exposure on rats liver, spleen and kidney histoarhitectonic	Lucr. Șt. Med. Vet. Timișoara, vol. XLIV , p. 133-136
19. F. Muselin , Alexandra Trif, Eugenia Dumitrescu, Simina G. Cimpoies, I. Macinic	2012	Aluminium in rats liver and kidneys and the protective effect of <i>Sempervivum</i> extract	Annual Scientific Session. Animal Breeding and Pathology Today. Lucr. Șt. Med. Vet. Timișoara, vol. XLV
20. Muselin F. , Alexandra Trif, Georgina Simina Cimpoș, I. Măcinic, Eugenia Dumitrescu	2013	Aluminium accumulation in rats sexual accessory glands and the protective effect of melatonin	LUCRĂRI ȘTIINȚIFICE MEDICINĂ VETERINARĂ VOL. XLVI(1), 2013, TIMIȘOARA, pp. 114-120
21. Muselin F. Trif Al. Dumitrescu Eugenia Cimpoies Simina Georgina Macinic I.	2013	Aluminium effects on rats sexual organs and sexual accessory glands weight and the protective effect of <i>Sempervivum tectorum</i> aqueous extract	23 rd International Symposium “New Thechnologies in Contemporary Animal Production”, 19-21 June, NoviSad, Serbia. ISBN: 978-86-752-271-4, p.331-333
22. Florin Muselin , Diana Brezovan, Jelena Savici, Romeo T. Cristina, Eugenia Dumitrescu, Alexandru O. Doma, Doru Morar, Alexandra Trif	2015	The Use of Yellow Dock (<i>Rumex crispus L.</i>) and Goji Berry (<i>Lycium barbarum L.</i>) in Alloxan Induced Diabetes Mellitus in Rats	Scientific Papers: Animal Science and Biotechnologies, 2015, 48 (1)
23. Florin Muselin , Diana Brezovan, Jelena Savici, Romeo T Cristina, Eugenia Dumitrescu, Alexandru Octavian Doma, Doru Morar, Alexandra Trif	2016	The Use of Sea Buckthorn (<i>Hippophae rhamnoides L.</i>) and Milk Thistle (<i>Silybum marianum L.</i>) in Alloxan Induced Diabetes Mellitus in Rats	Scientific Papers Animal Science and Biotechnologies, 2016, 49(1):280-283
24. Florin Muselin , Romeo T. Cristina, Eugenia Dumitrescu, Alexandru O. Doma, Andreea Chirilă, Andreea Pap, Alexandra Trif	2017	Concentration of aluminium in different tissues and organs of rats with alloxan induced diabetes mellitus	Lucrari stiinșifice Medicină Veterinară, Vol. XLX, in press

Lucrări științifice – colaborator

Nr. crt.	Autorii	Anul publicării	Titlul lucrării	Publicația, pagina
1.	M. Coman Al. Trif A.Stancu V. Gh. Curtui M. Drugă I. Olariu-Jurca F. Muselin	2001	Aspecte morfo și histologice în intoxicația acută cu clorură de trietilfosfoniu legată la capetele terminale ale unui lanț de polioxietilen	Bul. Soc. Naț. Biol. Cel. Nr. 29 iunie 2001, 136-137.
2.	Al. Trif Dana Ionescu M. Chetrinescu F. Muselin	2002	Hazard of organochlorinated insecticides residues presence in milk and dairy products.	Book of abstracts – 4 th European Pesticide Residues Workshop – Pesticide in Food and Drink, 2002, 28-31 mai, Roma, p.290.
3.	L. Stana Al. Trif M. Petcu I. Crețescu F. Muselin	2002	Studiul comparativ al rezistenței osmotice a eritrocitelor consecutiv administrării DL ₅₀ a raticidelor anticoagulante Coumachlor și Racumin la șobolani	Lucr. Științ. Iași, vol. 45 (4), p. 180-183
4.	Al. Trif Adriana Popa Ileana Brudiu F. Muselin A. Dărău	2002	Cercetări toxicologice în perspectiva utilizării în domeniul biomedical a clorurii de tributilfosfoniu legate la capetele terminale ale unui lanț de polioxietilen	Bul. Soc. Biol. Cel. A 20-a Ses. St. A SNBC, 6-9 iunie 2002, Satu Mare, p. 205-206.
5.	Al. Trif R. Trif I. Nichita I. Oprescu F. Ciolea F. Muselin A. Popa	2002	Cercetări comparative privind efectul biocid al clorurilor de trifenil- și tributilfosfoniu legate la capetele terminale ale unui lanț de polioxietilen	Bul. Soc. Biol. Cel. A 20-a Ses. St. A SNBC, 6-9 iunie 2002, Satu Mare, p. 207-208.
6.	Al. Trif Mărioara Drugă M. Drugă F. Muselin	2002	Preliminary researches regarding environmental contamination by primary aluminium industry	Lucr. Șt. Seria med. vet., vol. 35, p. 579 – 582.
7.	Al. Trif V. Gh. Curtui Ileana Brudiu F. Muselin Adriana Popa	2002	Cercetări toxicologice în perspectiva utilizării în domeniul biomedical a clorurii de trifenilfosfoniu legată la capetele terminale ale unui lanț de polioxietilen.	Lucr. Șt. Seria med. vet., vol. 35, p. 583 – 588.
8.	Al. Trif Letiția Stana Ileana Brudiu Mihaela Petcu F. Muselin	2002	Dynamics of some hematological parameters in rats after Lanirat administration	ESVIM Congress, München, 19-21 septembrie 2002, p. 182.
9.	Al. Trif Mărioara Drugă M. Drugă F. Muselin D. Ștef	2002	Environmental contamination by aluminium industry (alumina and primary aluminium plants)	Proc. 21. Workshop “Macro and Trace Elements. Agricultural, Biological, Environmental, Nutritional and Medical Importance of Macro, Trace Elements, Jena, 2002, p. 1207-1211.
10.	Mărioara Drugă Al. Trif M. Drugă D. Ștef F. Muselin	2002	Comparative study regarding aluminium levels in some fodders and vegetables in aluminium industry (alumina and primary aluminium production)	Proc. 21. Workshop “Macro and Trace Elements. Agricultural, Biological, Environmental, Nutritional and Medical Importance of Macro, Trace Elements, Jena, 2002, p. 1211-1216.
11.	Al. Trif Letiția Stana D. Morar I. Brudiu Mihaela Petcu Camelia Tulcan F. Muselin	2002	Hematologic parameters in rats after Racumin administration	Bul. U.S.A.M.V. – Cluj Napoca 57-58, 2002, p. 664-669.

12.	L. Stana Al. Trif M. Petcu I. Crețescu F. Muselin	2002	Erythrocyte membrane resistance at Coumachlor in rats	Bul. USAMV, Cluj Napoca, 57-58, p. 670-673.
13.	Al. Trif Germinia Sircuța F. Muselin	2003	Contaminarea micotică și micotoxică a unor categorii de nutrețuri în județul Timiș în perioada 1998-2002	Rezumate Seminar "Contaminarea cerealelor cu micotoxine – amenințare și provocare pentru producătorii primary, procesatori și consumatori", A.S.A.S. București, p. 4.
14.	Al. Trif Mărioara Drugă M. Drugă F. Muselin	2003	Nivelul aluminiului în țesuturi și organe la găini provenite dintr-o zonă cu industrie primară de aluminiu	Lucr. Șt. Med.vet. Timișoara, vol.XXXVI, 146-150
15.	Al. Trif Mărioara Drugă M. Drugă F. Muselin Eugenia Dumitrescu	2003	Evaluarea nivelului de contaminare cu aluminiu al furajelor destinate consumului bovinelor în zone cu industrie de obținere a aluminei și cu industrie primară de aluminiu	Lucr. Șt. Med.vet. Timișoara, vol.XXXVI, 151-154
16.	Al. Trif, Letiția Stana, D. Morar, F. Muselin , Mihaela Petcu, Ileana Brudiu	2003	Hematologic Parameters in Rats after SINTROM [®] 4 administration	Buletinul USAMV-CN, 60/2003, p. 326
17.	Al. Trif Mărioara Drugă Lucia Olariu M. Drugă F. Muselin Ileana Brudiu	2003	Some foods aluminium level in aluminium industry area	Buletinul USAMV-CN, 59/2003, p. 218-222
18.	Al. Trif Letiția Stana F. Muselin D. Morar Mihaela Petcu	2003	Dinamica unor parametrii hematologici consecutiv administrării de Coumachlor	Bul. Soc. Naț. Biol. Cel. Nr. 31, p. 191.
19.	Mărioara Drugă Al. Trif M. Drugă D. Ștef F. Muselin	2003	The assesment of aluminium contamination level in fish skeleton muscel proceeded from a fish pond placed in primarz aluminium industrz surrounding area	Lucr. Șt. Procese și tehnologii agroalimentare, vol. IX, Ed. Agroprint Timișoara, p. 119-122.
20.	Radu Trif Al. Trif Panțiru Constanța F. Muselin	2003	Researches regarding immunotoxic effect of T ₂ – toxin on cellular and humoral effectors	Abstr. „25. Mycotoxin Workshop 19-21 Mai, Gissen, Germania, p. 59.
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