

**LUCRARI ISI EXTENSO**

Nr. crt.	Autorii	Titlul lucrării	Revista (ISSN; nr. volum, anul, factorul de impact)
1.	<b>Eugenia Dumitrescu</b> , Romeo T. Cristina, Florin Muselin	Reproductive biology study of dynamics of female sexual hormones: a 12-month exposure to lead acetate rat model	Turkish Journal of Biology 2014, Vol. 38, issue 5: 581-585 doi: 10.3906/biy-1402-50 <a href="http://journals.tubitak.gov.tr/biology/">http://journals.tubitak.gov.tr/biology/</a> <b>I.F. 1,216</b>
2.	<b>Eugenia Dumitrescu</b> , Viorica Chiurciu, Florin Muselin, Roxana Popescu, Diana Brezovan, Romeo T. Cristina	Effects of long-term exposure to lead low levels in a female rat model: ovary and uterus histological architecture changes	Turkish Journal of Biology (2015) 39: 284-289 doi:10.3906/biy-1407-6 <a href="http://journals.tubitak.gov.tr/biology/">http://journals.tubitak.gov.tr/biology/</a> <b>I.F. 1,216</b>
3.	Muselin Florin, Alexandra Trif, Stana Loredana Gabriela, Cristina T. Romeo, Găvrila Corina, Măcinic Ioan, <b>Eugenia Dumitrescu</b>	Protective effects of aqueous extract of <i>Sempervivum tectorum</i> on aluminium-induced oxidative stress in rat blood	Tropical Journal of Pharmaceutical Research 2014,13(2):179-184 ISSN: 1596-5996 <a href="http://dx.doi.org/10.4314/tjpr.v13i2.2">http://dx.doi.org/10.4314/tjpr.v13i2.2</a> <b>I.F. 0,495</b>
4.	Cristina T. Romeo, Sorin Morariu, Mihai S. Cernea, <b>Eugenia Dumitrescu</b> , Florin Muselin, Ciceronis Cumanasoiu	Phytotherapeutic activity <i>Euphorbia cyparissias</i> extracts on Ixodidae (Acari) female ticks	African Journal Traditional Complementary Alternative Medicine 2014, 11(4): 48-53 <a href="http://dx.doi.org/10.4314/ajtcam.v11i4.18">http://dx.doi.org/10.4314/ajtcam.v11i4.18</a> <b>I.F. 0,560</b>
5.	Cristina T. Romeo, <b>Eugenia Dumitrescu</b> , Diana Brezovan, Florin Muselin, Viorica Chiurciu,	Effect of <i>Euphorbia cyparissias</i> ointments on acanthosis	African Journal Traditional Complementary Alternative Medicine 2014, 11(3): 1-6 <a href="http://dx.doi.org/10.4314/ajtcam.v11i3.1">http://dx.doi.org/10.4314/ajtcam.v11i3.1</a> <b>I.F. 0,560</b>
6.	Cristina T. Romeo, Viorica Chiurciu, Florin Muselin, <b>Eugenia Dumitrescu</b>	Pharmaceutical analysis of <i>Euphorbia cyparissias</i> included on beta- cyclodextrin complexes	African Journal of Pharmacy and Pharmacology 2013, Vol. 7(26) pp. 1814-1824 ISSN 1996-0816 DOI 10.5897/AJPP 2013.3427 <b>I.F. 0,560</b>
7.	Cristina T. Romeo, Flavia Hanganu, <b>Eugenia Dumitrescu</b> , Florin Muselin, Monica Butnariu, Adriana Constantin Viorica Chiurciu,	The impact of extrogenic testosterone and nortestosterone-decanoate toxicological evaluation using rat model	Plos One Open acces 2014,Vol.9, issue 10 <a href="http://www.plosone.org/article/info">http://www.plosone.org/article/info</a> ISSN: 1932-6203 Doi:10.1371/journal.pone.0109219

8. Crina Laura Moşneang, Adrian Grozea, **Eugenia Dumitrescu**, Florin Muselin, Romeo T. Cristina A correlation between two different species of fish embryos used in a freshwater qualitative pollution test **I.F. 3,534**  
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(ISSN:0125-6491), 2014, 44(4):445-452.  
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10. Cristina T. Romeo, Flavia Hanganu, Diana Brezovan, **Eugenia Dumitrescu**, Florin Muselin Viorica Chiurciu, Adrian Constantin Stancu, Marius Cristian Pentea, Andrei Gheorghe Marius Motoc Cytoarchitecture of steroid dependent target tissue after testosterone administration compared to nandrolone decanoate in castrated rats *Rom J Morphol Embryol* (ISSN: 1220-0522), 2015, 55 (3-Suppl.):1143-1148.  
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12. Romeo T. Cristina, Diana Obistioiu, **Eugenia Dumitrescu**, Ileana Nichita, Florin Muselin, Diana Brezovan, Mihai Sorin Cernea Eugenole biologic activity in immunosuppressed rat females with *Candida albicans* genital infection – Histocytological changes Turkish Journal of Biology, 2015, 39(3): 455-460  
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15. Mosneang, CL; Oprescu, I; Dumitrescu, E ; Muselin, F; Borlea, GF; David, G; Cristina, RT Soil eco-risk assessment using a simple earthworm (*Eisenia fetida*) qualitative avoidance test: A Romanian case study of five swine farm surroundings Journal of Soil and Water Conservation, 2016, 71(5):414-419  
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16. Crina Laura Moşneang, Eugenia Dumitrescu, **Florin Muselin**, Valentin Ciulan, Adrian Grozea, Romeo T. Cristina Use of Zebra fish eggs as early indicators of aquatic environmental pollution Pol. J. Environ. Stud. 2015, 24(5):2079-2085  
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17. Daniela Lorin, Valer Teusedea, Elena Mitranescu, Florin Muselin, **Eugenia Dumitrescu**, Adrian Stancu, Dumitru Militaru, Romeo Teodor Cristina  
The hazardous activity of yeasts embedded in biofilm and planktonic estimated through the effectiveness of four commonly used biocidal conditionings  
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18. Daniela Lorin, Cristina R.T., Valer Teușdea, Elena Mitrănescu, Florin Muselin, Monica Butnariu, Gheorghe David, **Eugenia Dumitrescu**  
Efficiency of four currently used decontamination conditionings in Romania against Aspergillus and Candida strains  
In press in Journal de Mycologie Medicale  
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### ISI proceedings

Nr. Crt.	Autorii	Titlul lucrării	Revista/Volum (ISSN; nr. Volum, anul, factorul de impact)
1.	<b>Eugenia Dumitrescu</b> , Alexandra Trif, F. Muselin	The consequences of female rats exposure to lead acetate on some sexual hormones	Cell Biology and Toxicology, 24 (1), pp. 43, 2008. ISTERH <u>Volume 24, Supplement 1</u> , 1130, DOI: 10.1007/s10565-007-9052-8 <b>F.I 2,155</b>
2.	<b>Eugenia Dumitrescu</b> , Alexandra Trif, Diana Brezovan, R.T. Cristina, F. Muselin	Consequences of lead acetate administration in prepubertal period exposure and architecture of sexual organs in female rats at sexual maturity	J. Trace Elements in Medicine and Biology, supplement 2011, pag 13 <b>F.I 2,19</b>
3.	Alexandra Trif, <b>Eugenia Dumitrescu</b> , Florin Muselin	The consequences of female rats exposure to aluminum sulphate on some sexual hormones.	Cell Biology and Toxicology, 24 (1), pp. 43, 2008. ISTERH <u>Volume 24, Supplement 1</u> , 1130, DOI: 10.1007/s10565-007-9052-8 <b>F.I 2,155</b>
4.	Alexandra Trif, <b>Eugenia Dumitrescu</b> , Diana Brezovan, F. Muselin	The impact of cumulative aluminum sulphate intake on aluminum level and architecture of sexual organs in female rats	J. Trace Elements in Medicine and Biology, supplement 2011, pag 36 <b>F.I 2,19</b>
5.	F. Muselin, Alexandra Trif, <b>Eugenia Dumitrescu</b> , Jelena Rankov, G. Cimpoies	Aluminium effect on some exposure and effect biomarkers of reproductive function in male rats and the protective role of melatonin	J. Trace Elements in Medicine and Biology, supplement 2011, pag 26 <b>F.I 2,19</b>
6.	<b>Eugenia Dumitrescu</b> , Florin Muselin, Ioan Măcinic, Alexandra Trif, Cristian F. Lăzărescu, Crina Laura Mosneang, Cristina T. Romeo	Dynamics of female sexual Hormones after twelve months exposure to lead acetate	Current Opinion in Biotechnology, Bratislava 2013, vol. 24, supplement 1 <b>F.I. 9,00</b>
7.	Muselin Florin, Alexandra Trif, Cristina T. Romeo, <b>Eugenia Dumitrescu</b> ,	The protective effect of exogenous melatonin on aluminium induced oxidative stress in rats blood	Current Opinion in Biotechnology, Bratislava 2013 vol. 24, supplement 1

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9. Diana Obistioiu, Stolze Klaus, Ivo Schmerold, Tuns Cosmin, Ileana Nichita, **Eugenia Dumitrescu**, Brezovan Diana, Cristina T. Romeo Artemisia plant's constituiens HPLC identification and their fungicide activity Current Opinion in Biotechnology, Bratislava 2013 **F.I. 9,00** vol. 24, supplement 1
10. Viorica Chiurciu, **Eugenia Dumitrescu**, Roxana Popescu, Florin Muselin, Diana Brezovan, Marius Pentea, Romeo Cristina Histoarhitectonics of ovary and uterus after long-term exposure to low lead levels in female rats Journal of Biotechnology Lecce, Italy, 15-18 Mai 2014-10-23 Suppl. 185, S 91-92 ISSN: 0168-1656 **F.I. 2,884**
11. Alexandra Trif, Cristina Romeo, Muselin Florin., **Eugenia Dumitrescu**, Morar Doru, Cătană Nicolae, Diana Argherie Safety studies for the antibiotic Unifenicol 10% in broilers Veterinary Clinical Pathology Vol.33, NR. 4/2004, pp. 265, ISI-0275-6383.
12. Alexandru Doma, Andreia Chirila, **Eugenia Dumitrescu**, Florin Muselin, Cristina R.T. The importance of antibiotic resistance evolution in Western Romania's swine units Journal of Biotechnology Bucuresti 2015
13. Pap Andreea, Crina Mosneang, **Eugenia Dumitrescu**, Florin Muselin, Cristina R.T. A hyperthyroid cat treatment using human vs veterinary drugs Journal of Biotechnology Bucuresti 2015
14. Crina Mosneang, Pap Andreea, Alina Constantinescu Tenche, Florian Borlea **Eugenia Dumitrescu**, Florin Muselin, Cristina R.T. Zebrafish (*Danio rerio*) eco-risk alternative methodology useful in fish recirculating systems Journal of Biotechnology Bucuresti 2015

**PRIM AUTOR Lucrări indexate BDI**

Nr. crt.	Autorii	Titlul lucrării	Anul	Revista
1.	<b>EUGENIA DUMITRESCU</b> , F. MUSELIN, ALEXANDRA TRIF	Biological markers of reproductive function	2005	Lucrări științifice- Medicină Veterinară, vol. XXXXVIII Timișoara, pp.306-313.
2.	<b>EUGENIA DUMITRESCU</b> , ALEXANDRA TRIF, MUSELIN FLORIN, MACINIC IOAN	Evaluation of lead acetate exposure consequences on exposure markers (lead level in genital organs), morphological and integrity markers (weight)	2007	6 <sup>th</sup> International Conference of Phd Students University of Miskolc between 12-18 august 2007, pp. 57-60.
3.	<b>EUGENIA DUMITRESCU</b> , VIOLETA IGNA, ALEXANDRA TRIF	The consequences of chronic exposure to lead acetate on fundamental markers of the	2007	6 <sup>th</sup> International Conference of Phd Students University of Miskolc between 12-18 august 2007, pp. 61-67.

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| 4.  | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, DIANA ARGHERIE                                   | The consequences of chronic exposure of female rats to lead acetate on ovarian and uterine histoarhitectonic   | <b>2007</b> | Lucr. Șt. Med. Vet. București, Scientific Works, C Series, LII, p.198-206                            |
| 5.  | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, MUSELIN FLORIN                                   | The consequences of chronic lead acetate intake on exposure and morphological integrity biomarkers (lead level and weight of sexual organs) in female rats.                            | <b>2008</b> | Lucr. Șt. Med. Vet. Timișoara, vol. XLI, p. 619-622.   |
| 6.  | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, F. MUSELIN                                       | The consequences of female chronic exposure to lead acetate on the biomarkers emphasizing the hormonal disrupting potential of the reproductive function for <i>in vivo</i> evaluation | <b>2008</b> | International Conference of Cellular and Tissue Comparative Pathology, 3-5 IULIE, Cluj-Napoca        |
| 7.  | <b>EUGENIA DUMITRESCU.,</b> ALEXANDRA TRIF., PETROVICI SNEJANA                              | Lead acetate impact on some markers of female reproductive system performances (litter size, sex ratio) and of physical development (vaginal opening) in rats                          | <b>2008</b> | Buletinul USAMV-CN, 65 (2)/2008, Cluj-Napoca, p. 283-287.  |
| 8.  | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, F. MUSELIN                                       | The impact of lead acetate on some markers of developmental toxicity in female rats (body weight, litter size, litter weight until weaning)  | <b>2008</b> | Scientific Works, Veterinary Medicine, C Series, LIII Bucuresti, pp. 192-197.                        |
| 9.  | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, F. MUSELIN                                       | Disrupting effect of lead acetate on sexual hormones in female rats (two generation experiment)  | <b>2008</b> | 10 <sup>th</sup> ESVCP Congress, 30 sept-3oct. 2008, Barcelona, p.110.                               |
| 10. | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, DIANA ARGHERIE, R.T. CRISTINA                    | The consequences of in utero exposure to lead acetate on exposure and integrity biomarkers of reproductive system in female rats at sexual maturity.                                   | <b>2009</b> | Lucrări științifice Medicină Veterinară, vol. XLII (2), pag. 295-300, Timișoara, 2009                |
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| 12. | <b>EUGENIA DUMITRESCU,</b> ALEXANDRA TRIF, DIANA BREZOVAN, R.T. CRISTINA, SNEJANA PETROVICI | The consequences of lead acetate intake on exposure and integrity biomarkers of reproductive system in female rats at sexual maturity (two   | <b>2010</b> | Human & Veterinary Medicine, International Journal of the Bioflux Society, vol.2, issue 1, p. 19-24. |

13. **EUGENIA DUMITRESCU**, ALEXANDRA TRIF, R.T. CRISTINA, SNEJANA PETROVICI generation study)  
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16. **EUGENIA DUMITRESCU**, ALEXANDRA TRIF, CRISTINA T. ROMEO, FLORIN MUSELIN The consequences of pubertal exposure to lead acetate on fundamental markers of the reproductive function (the characteristics of the sexual cycle: interval, regularity, duration) in female rats **2011** Lucrări Științifice- Medicină Veterinară, Timișoara, vol. XLIV (2), pag. 137-144
17. **EUGENIA DUMITRESCU**, ALEXANDRA TRIF, CRISTINA T. ROMEO, FLORIN MUSELIN, DIANA OBIȘTIOIU The impact of lead acetate intake on female rat's organs and tissues after *in utero* exposure **2011** Lucrări Științifice- Medicină Veterinară, Timișoara, vol. XLIV (2), pag. 146-150
18. **EUGENIA DUMITRESCU**, R.T. CRISTINA, ALEXANDRA TRIF, F. MUSELIN Dynamic of female sexual hormones consecutive chronic exposure to lead acetate **2012** Lucrări Științifice- Medicină Veterinară, Timișoara, V ol. XLV (2), pag. 172-175
19. **EUGENIA DUMITRESCU**, CRISTINA T. ROMEO, ALEXANDRA TRIF, MUSELIN F, MĂCINIC IOAN The impact of lead acetate intake on female rats organs and tissues (prepubertal period exposure) **2013** 23<sup>rd</sup>International Symposium New technologies in contemporary animal production Novi Sad, 2013 ISBN 978-86-7520-271-4
20. **EUGENIA DUMITRESCU**, R.T. CRISTINA ,ALEXANDRA TRIF, F. MUSELIN, I. MĂCINIC The consequences of lead acetate intake on female rats organs and tissues (suckling period exposure) **2013** Lucrări Științifice Medicină Veterinară Vol. XVI, 2013, Timișoara
21. **DUMITRESCU, E;** CRISTINA, RT'. Despre aglomeratele comprimate si utilizari in medicina veterinara **2013** VETERINARY DRUG 2013; 7(1):4-29.
22. ALEXANDRA TRIF, MĂRIOARA DRUGĂ, M. DRUGĂ, F. MUSELIN, **EUGENIA DUMITRESCU** **COLABORATOR**  
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23.	F. MUSELIN, ALEXANDRA TRIF, <b>EUGENIA DUMITRESCU</b>	Bifenilii policlorurați (pcb-s) factori de risc pentru sănătatea omului și animalelor,	2003	Lucrări Științifice- Medicină Veterinară, Vol. XXXVI Timișoara, pp 155-160.
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25.	R. T. CRISTINA, A. DĂRĂU, <b>EUGENIA DUMITRESCU</b> , M. BĂZDOACĂ, S. KOCSIS	Testarea stabilității farmaceutice a unor comprimate de uz veterinar,	2004	Lucrări Științifice- Medicină Veterinară, VOL. XXXVII Timișoara, pp. 208-217.
26.	CRISTINA R.T., OPRESCU I., NAGY I., <b>EUGENIA DUMITRESCU</b>	DIAZINON (UNICIDOL) treatments efficiency in tick infestations	2004	The 5 <sup>th</sup> Middle-European Buiatrics Congress Xv. Magyar Buiatrikus Kongresszus, 2004. JUNE2-5. HAJDŰSZOBOSZLÓ, pp. 520-522.
27.	CRISTINA R.T., DĂRĂBUȘ G., ALEXANDRA TRIF, NAGY I., <b>EUGENIA DUMITRESCU</b>	Studies of a diazinone product efficacy in ovines and bovines specific mange and lice	2004	The 5 <sup>th</sup> Middle-European Buiatrics Congress Xv. Magyar Buiatrikus Kongresszus 2004. JUNE2-5. HAJDŰSZOBOSZLÓ.
28.	ALEXANDRA TRIF, MĂRIOARA DRUGĂ, M. DRUGĂ, F. MUSELIN, ILEANA BRUDIU, <b>EUGENIA DUMITRESCU</b>	Aluminium transplacental passage – experimental studies in rats	2005	5 <sup>TH</sup> International Symposium On Trace Elements In Human: New Perspectives; OCTOBER, 13-15 ATHENS, GREECE 2005, pp. 212-214.
29.	R. T. CRISTINA, I. OPRESCU, <b>EUGENIA DUMITRESCU</b>	Benzimidazolic substances in antihelmintic therapy in humans and animals, Farmacia astazi, între Promovare și Cercetar	2005	Jurnalul Timișoara Medicală, Farmacia astazi, între Promovare și Cercetare, Timișoara 26-28 Mai, pp 268-272.
30.	R. T. CRISTINA, ION OPRESCU, <b>EUGENIA DUMITRESCU</b>	Antihelmintic release devices in animals	2005	Timișoara 26-28 Mai, pp.273-275.
31.	R. T. CRISTINA, <b>EUGENIA DUMITRESCU</b> , LUCIAN VĂLCU	Studiul farmaco-terapeutic al produsului DOXYPHYL SP® 100% A.U.V. la puii de carne	2005	Lucrări Științifice- Medicină Veterinară, VOL. XXXVIII Timișoara, pp.546-552.
32.	R. T. CRISTINA, ALEXANDRA TRIF, D. MORAR, , <b>EUGENIA DUMITRESCU</b> , DIANA ARGHERIE A. DĂRĂU	Consequences of increasing norfloxacin doses in poultry	2006	Lucrări Științifice- Medicină Veterinară, VOL. XXXIX Timișoara
33.	R. T. CRISTINA, N. CATANA, <b>EUGENIA DUMITRESCU</b> .	Eficacitatea norfloxacinii în afecțiuni intercurente la puii de broaște	2006	Revista Romana De Medicină Veterinară, VOL.,. 16, NR. 3/2006, pp. 79-89.
34.	R. T. CRISTINA, DEGI JANOS, <b>EUGENIA DUMITRESCU</b> .	Investigations On External Otitis In Dogs –Clinical And Laboratory	2006	Al VII Congres National de Farmacologie, Terapeutica și Toxicologie Clinică cu participare internațională Timisoara 24-27 MAI 2006, pp. 483-486, Apărută în Jurnalul Timișoara Medicală.
35.	R. T. CRISTINA, OPRESCU I, CHITIMIA LIDIA, <b>EUGENIA DUMITRESCU</b>	<i>IN VITRO</i> Activity Of A Pyrethrins Conditioning Against Ixodidae And Argasidae Ticks	2006	Simpozion Științific Cu Participare Internațională – Progrese Și Prespective În Medicina Veterinară IAȘI 6-9 Iunie 2006.
36.	R. T. CRISTINA, TIBRU I, <b>EUGENIA DUMITRESCU</b>	Dissinfectant solution field and	2006	Sustinuta DKMT – Euroregional

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37. R. T. CRISTINA, DEGI JANOS, **EUGENIA DUMITRESCU**, AMALIA NAGY, FABIOLA TRANCOTĂ Incidența Zoonotică a Otitelor de la caine la om În Mediul Urban **2007** Conference on Environmental Medicine, Nutrition and Health 22-24 Iunie 2006 Aparut In Physiology Suppl. 1 Pp. 50-51 ISSN 1223-2076/2006. Al VIII Congres National de Farmacologie, Terapeutica și Toxicologie Clinica – Cu Participare Internațională, Apărută în Revista de Medicină și Farmacie- Orvosi es Gyogyszereszeti Szemle, 2007, 53 (Supl.5), pp. 387-390.
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