

## Romeo T. Cristina / Published papers / 2010-2014 / Original titles

### 2010

150 (81). Cristina, RT. Ghid de calcule uzuale pentru practicianul veterinar. *Medicamentul veterinar / Veterinary drug*. Vol. III., 2010, nr.1, 32-47.

<http://www.veterinarypharmacon.com/docs/507-Vet.drug-1-2010-6.pdf>

151 (82). Cristina, RT. Mic ghid de medicatie cardio-vasculara la animale. *Medicamentul veterinar / Veterinary drug*. Vol. III., 2010, nr.1, 16-30.

<http://www.veterinarypharmacon.com/docs/506-Vet.drug-1-2010-5.pdf>

152 (83). Cristina, RT. Eugenia Dumitrescu. Euphorbia cyparissias L. extract's activity against sheep ixodides Symposium Animal Husbandry, Veterinary Medicine and Economics in rural development and the Healthy and Food safety production, with international participation, Divcibare, Serbia, 20-27/06/2010. Proc.: 45. Contemporary Agriculture / Savremena Poljoprivreda; ISSN 0350-1250, 2010, 59(1-2), 138-144.

<http://scindeks.nb.rs/article.aspx?query=RELAU%26and%2669565&page=1&sort=1&stype=0&backurl=%2fRelated.aspx%3fartaun%3d69565>

153 (84). Cristina, RT. Muselin, F, Dumitrescu, E. Petrovici, S. In vitro Euphorbia cyparissias L. extract's activity against poultry argasides. Symposium Animal Husbandry, Veterinary Medicine and Economics in rural development and the Healthy and Food safety production, with international participation, Divcibare, Serbia, 20-27/06/2010. Proc. 44. Contemporary Agriculture / Savremena Poljoprivreda; ISSN 0350-1250, 2010, 59(1-2), 132-137.

<http://scindeks.nb.rs/article.aspx?query=RELAU%26and%2669565&page=0&sort=1&stype=0&backurl=%2fRelated.aspx%3fartaun%3d69565>

154 (85). Cristina RT, Schmerold I. Activitatea farmacologica a doxicilinei. *Rev Rom Med Vet*. Vol. 20/2010, 11-28.

<http://www.agmvr.ro/revista/2010/2010-2a.html>

155 (86). Cristina RT, Schmerold I., Eugenia Dumitrescu, Diana Brezovan, Snejana Petrovici, Paidac S. Safety study of doxycycline in broiler chickens. *Scientific Papers: Animal Sciences and Biotechnologies*, 2010, 43 (1), 474-478.

[http://webcache.googleusercontent.com/search?q=cache:MIb5tqUMMBsJ:www.usab-tm.ro/fileadmin/fzb/Simp%25202010/vol1/FUNDAMENTAL\\_SCIENCES\\_IN\\_ANIMAL\\_HUSBANDRY/MORPHOLOGY\\_AND\\_PHYSIOLOGY/Cristina2.pdf+Safety+study+of+doxycycline+in+broiler+chickens&cd=1&hl=en&ct=clnk&gl=ro](http://webcache.googleusercontent.com/search?q=cache:MIb5tqUMMBsJ:www.usab-tm.ro/fileadmin/fzb/Simp%25202010/vol1/FUNDAMENTAL_SCIENCES_IN_ANIMAL_HUSBANDRY/MORPHOLOGY_AND_PHYSIOLOGY/Cristina2.pdf+Safety+study+of+doxycycline+in+broiler+chickens&cd=1&hl=en&ct=clnk&gl=ro)

156 (87). Cristina RT, Schmerold I., Eugenia Dumitrescu, Lazarescu C., Snejana Petrovici, Alina Netotea. Study of doxycycline efficacy in broilers' colibacillosis. *Scientific Papers: Animal Sciences and Biotechnologies*, 2010, 43 (1), 469-473

[http://webcache.googleusercontent.com/search?q=cache:NkTWfsbTTtwJ:www.usab-tm.ro/fileadmin/fzb/Simp%25202010/vol1/FUNDAMENTAL\\_SCIENCES\\_IN\\_ANIMAL\\_HUSBANDRY/MORPHOLOGY\\_AND\\_PHYSIOLOGY/Cristina1.pdf+Study+of+doxycycline+efficacy+in+broilers%28%99+colibacillosis&cd=1&hl=en&ct=clnk&gl=ro](http://webcache.googleusercontent.com/search?q=cache:NkTWfsbTTtwJ:www.usab-tm.ro/fileadmin/fzb/Simp%25202010/vol1/FUNDAMENTAL_SCIENCES_IN_ANIMAL_HUSBANDRY/MORPHOLOGY_AND_PHYSIOLOGY/Cristina1.pdf+Study+of+doxycycline+efficacy+in+broilers%28%99+colibacillosis&cd=1&hl=en&ct=clnk&gl=ro)

157 (88). Cristina RT, Dehelean C., Dumitrescu Eugenia, Netotea Alina, Gurban A. Pharmacologic activity of phosphodiesterases and their inhibitors. *Ses. Animal breeding and pathology today Timisoara*. 6-7/06/2010. *Lucr. St Med Vet* Vol. XLIII (2). *Sci. papers*, 300-314.

[www.usab-tm.ro/vol10bMV/52\\_vol10b.pdf](http://www.usab-tm.ro/vol10bMV/52_vol10b.pdf)

<http://www.cabi.org/cabdirect/FullTextPDF/2010/20103231355.pdf>

158 (89). Cristina RT, Iacob-Obistioiu Diana Brezovan Diana, Nichita Ileana. Histocytological preliminary aspects in rat female's vaginal infections with *Candida albicans*. 2<sup>nd</sup> National Conference of Medical Mycology Iasi, 17-18 /06/ 2010. *Fungi & Mycotoxins*, Vol. 4 Suppl. 1, june 2010.

159 (90). Cristina RT, Degi J. Specific microbiota isolated from cat's ears from Western Romania. 2<sup>nd</sup> National Conference of Medical Mycology Iasi, 17-18 /06/ 2010. *Fungi & Mycotoxins*, Vol. 4 Suppl. 1, june 2010.

160. Dumitrescu Eugenia, Trif Alexandra, Brezovan Diana, **Cristina RT**, Petrovici Snejana. The consequences of lead acetate intake on exposure and integrity biomarkers of reproductive system in female rats at sexual maturity (two generation study). *HVM Bioflux*, 2(1), 2010, 19-24.  
[www.hvm.bioflux.com.ro/docs/2010.2.19-24.pdf](http://www.hvm.bioflux.com.ro/docs/2010.2.19-24.pdf)  
<http://journals.indexcopernicus.com/abstracted.php?icid=915594>
161. Dumitrescu Eugenia, Trif Alexandra, **Cristina RT**, Petrovici Snejana. Lead acetate impact on fundamental biomarkers functionality in female rats (suckling period exposure). *Ses St anuala Animal breeding and pathology today Timisoara*. 6-7/06/2010. *Lucr St Med Vet*. Vol. XLIII (2), 134-138.  
[www.usab-tm.ro/vol10bMV/23\\_vol10b.pdf](http://www.usab-tm.ro/vol10bMV/23_vol10b.pdf)  
<http://www.cabi.org/cabdirect/FullTextPDF/2010/20103231320.pdf> 138.  
[www.usab-tm.ro/vol10bMV/23\\_vol10b.pdf](http://www.usab-tm.ro/vol10bMV/23_vol10b.pdf)  
<http://www.cabi.org/cabdirect/FullTextPDF/2010/20103231320.pdf>
162. Snejana Petrovici, Alexandra Trif, Milca Petrovici, **RT Cristina**, Camelia Tulcan. Consequences of potassium dichromate intake on proteic profile in female rats, *Rattus norvegicus* (six months exposure). *Human & Veterinary Medicine International Journal of the Bioflux Society*. ABAH Bioflux 2010; 2(1):11-14.  
[www.abah.bioflux.com.ro/docs/2010.2.11-14.pdf](http://www.abah.bioflux.com.ro/docs/2010.2.11-14.pdf)  
<http://journals.indexcopernicus.com/abstracted.php?icid=915599>
163. Snejana Petrovici, Alexandra Trif, Milca Petrovici, Eugenia Dumitrescu, **RT Cristina**, Camelia Tulcan. Effect of potassium dichromate intake on water consumption and toxic amount intake, in female rats, *Rattus norvegicus* (exposure on three generations). *Human & Veterinary Medicine International Journal of the Bioflux Society*. ABAH Bioflux 2010; 2(1):25-30.  
[www.hvm.bioflux.com.ro/docs/2010.2.25-30.pdf](http://www.hvm.bioflux.com.ro/docs/2010.2.25-30.pdf)  
<http://journals.indexcopernicus.com/abstracted.php?icid=915595>
164. J. Degi, **RT Cristina**, A. Stancu. Otitis externa caused by bacteria of the genus *Pseudomonas* in dogs. *Ses St anuala Animal breeding and pathology today Timisoara*. 6-7/06/2010. *Lucr St Med Vet*. Vol. XLIII (2), 2010, 143-147.  
[www.usab-tm.ro/vol10MV/29\\_vol10.pdf](http://www.usab-tm.ro/vol10MV/29_vol10.pdf)  
<http://www.cabi.org/cabdirect/FullTextPDF/2010/20103231292.pdf>
165. Eugenia Dumitrescu, Alexandra Trif, **Cristina RT**, Muselin F. Lead acetate impact on fundamental biomarkers of reproductive functionality in female rats (in utero exposure). Simpozion st. cu partic. internationala - Progrese si perspective in Medicina Veterinara, FMV Iasi 10-11/06/2010, *Lucr St - 53(12) seria Medicina Veterinara*, 678-682.  
[www.univagro-iasi.ro/simpozion\\_med/Revista/PDF/vol\\_53\\_2010-4.pdf](http://www.univagro-iasi.ro/simpozion_med/Revista/PDF/vol_53_2010-4.pdf)
166. Snejana Petrovici, Alexandra Trif, Muselin, F., **Cristina, RT**, Milca Petrovici. Potassium dichromate impact on some biomarkers of female physical development (vaginal opening) in rats (three generation study). Simpozion st. cu partic. internationala - Progrese si perspective in Medicina Veterinara, FMV Iasi 10-11/06/2010, *Lucr St - 53(12) seria Medicina Veterinara*, 457-460.  
[www.univagro-iasi.ro/simpozion\\_med/Revista/PDF/vol\\_53\\_2010-4.pdf](http://www.univagro-iasi.ro/simpozion_med/Revista/PDF/vol_53_2010-4.pdf)
- 167 (91). Romeo T. **Cristina**, Ivo Schmerold, Cosmin I. Tuns. Elemente teoretice ale teraputicii veterinare. *Med Vet. / Vet. Drug*, Vol. 4(2) 2010, 3-21.
- 168 (92). Romeo T. **Cristina**, Roberto Villa, Olimpia-Ines Lupu (Pauta), Alex. Doma. Activitatea comparativa unor conditionari farmaceutice de uz veterinar în dizenteria suina. *Med Vet / Vet. Drug*, Vol. 4(2) 2010, 72-90.
169. Dégi J., **Cristina RT**, Codreanu M. Research on the frequency of infestation with *Otodectes cynotis* in the cat *Scientific works, Bucharest, C series*, LVI (3-4), 2010, 84-92.  
<http://www.cabi.org/cabdirect/FullTextPDF/2011/20113179182.pdf>
170. Dégi J., Radbea G., **Cristina RT**, Codreanu M. Histoplasmosis with atypical location of the dog, in Timisoara city - case study. *Scientific works, Bucharest, C series*, LVI (3-4), 2010, 80-83.  
<http://www.cabi.org/cabdirect/FullTextPDF/2011/20113179181.pdf>

## 2011

171. Dégi J., Cristina RT. Clinical prevalence of *Streptococcus canis* in cats with otitis externa in Western region of Romania. *Lucr St Med Vet*. Vol. XLIV (2), 2011, 282-284.  
[http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2\\_Sectiunea%202.pdf](http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2_Sectiunea%202.pdf)
172. Eugenia Dumitrescu, Alexandra Trif, RT Cristina, F. 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. *Lucr St Med Vet*. Vol. XLIV (2), 2011, 137-145.  
[http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2\\_Sectiunea%202.pdf](http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2_Sectiunea%202.pdf)
173. Eugenia Dumitrescu, Alexandra Trif, RT Cristina, F. Muselin, Diana Iacob (Obistioiu). The impact of lead intake on female rat's organs and tissues after *in utero* exposure. *Lucr St Med Vet*. Vol. XLIV (2), 2011. 146-150.  
[http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2\\_Sectiunea%202.pdf](http://www.usab-tm.ro/utilizatori/medicinaveterinara/file/2_Sectiunea%202.pdf)
- 174 (93) Cristina RT, Diana Iacob (Obistioiu), I. Schmerold, Diana Brezovan, Ileana Nichita, Eugenia Dumitrescu Afectul candidozic la animalele de laborator. *Rev Rom Med Vet*.
- 175 (94). Cristina RT, Flavia Hanganu, Adriana Constantin. Dozarea hormonilor steroizi in diferite matrice la animalele de renta. *Rev Rom Med Vet*.
176. Diana Iacob-Obistioiu, Romeo T. Cristina, Diana Brezovan, Ileana Nichita. Consequences of oral infection with *Candida albicans* on the histo-architectonics of organs in male rats. *Arhiv Veterinarske Medicine Serbia 2010*, vol. 3, iss. 2, 13-17 (posted 2011)  
<http://scindeks.nb.rs/article.aspx?query=ISSID%26and%269410&page=1&sort=4&styp=0&backurl=%2fissue.aspx%3fissue%3d9410>  
<http://niv.ns.ac.rs/Arhiv/AVM-V3-BR2-2010.pdf>
- 177 (95) Cristina T. Romeo, Olimpia Ines Lupu (Pauta), Iliut Coman. Mic ghid de terapie in boli ale suinelor. *Med Vet / Vet. drug 2011*, Vol. V., nr.1., 6-39.  
<http://www.veterinarypharmacon.com/docs/926-2011-ART.2.pdf>
- 178 (96) Cristina T. Romeo. Terapia deshidratarii si starii de soc. *Veterinaria*, Vol.2/2011, 28-40.
179. Eugenia Dumitrescu, Alexandra Trif, Diana Brezovan, RT Cristina, F. Muselin. Consequences of lead acetate administration in prepubertal period exposure and architecture of sexual organs in female rats at sexual maturity. Abs. IX ISTRERH Conference 16-21. Oct. 2011, Turkey. *J Trace Elem Med Biol.*, Suppl. (2011), 13,  
[http://dx.doi.org/10.1016/S0946-672X\(11\)00228-8](http://dx.doi.org/10.1016/S0946-672X(11)00228-8)  
[www.elsevier.de/jtemb](http://www.elsevier.de/jtemb)
180. Cosmin I. Tuns, Calin I. Hulea, Romeo T. Cristina. Durerea - Partea I. Managementul farmaco-terapeutic *Veterinary Drug / Medicamentul Veterinar* Vol. 5(2) 2011, 3-43.  
<http://www.veterinarypharmacon.com/docs/984-2011-ART.%202.pdf>
181. Calin I. Hulea, Romeo T. Cristina. Elemente introductive de acupunctura veterinara. *Veterinary Drug / Medicamentul Veterinar*, Vol. 5(2) 2011, 45-51.  
<http://www.veterinarypharmacon.com/docs/984-2011-ART.%202.pdf>

## 2012

- 182 (97). Cristina, RT. Redactarea retetelor in medicina veterinara. *Veterinary Drug / Medicamentul Veterinar* Vol. 6(2) 2012, 4-30.
- 183 (98) Chiurciu, Viorica; Adina Faur (Baia), Eugenia Dumitrescu, RT Cristina. Mic ghid de utilizare a medicamentelor la animalele de laborator, pasari si reptile. *Veterinary Drug / Medicamentul Veterinar*, Vol. 6(2) 2012, 37-55.

**184 (99)** Faur (Baiaș), Adina; Cristina, RT; Chiurciu, Viorica. Principii în eutanasia animalelor de laborator folosite în cercetarea medicală. *Veterinary Drug / Medicamentul Veterinar*, Vol. 6(2) 2012, 57-62.

**185 (100)** Hulea, CI; Cristina, RT. Acupuncture as a therapeutic tool in health disorders in animals: a Review. *Scientific Papers: Animal Science and Biotechnologies*, 2012, 45(2), 166-177.

**186 (101)** Faur (Baiaș), Adina; Bodnariu, Alina; Nichita, Ileana; Cristina, RT. Stress in laboratory juvenile rabbits: physiological indicators. *Scientific Papers: Animal Science and Biotechnologies*, 2012, 45(2), 142-145.

**187 (102)** Mosneang, Crina; Cristina, RT. Main threats of pollution in swine farms. *Lucr St, Seria Medicina Veterinara*, Iasi, Vol. 55 (1-2), 370-374.

**188 (104)**. Cristina RT, Gurban-Marcu A., Eugenia Dumitrescu, Degi J. Activity of flunixin meglumine and metamizole in a field study on 23 horses with colic. *Lucr St Med Vet*. Timisoara, 2012, Vol. XLV (2), 166-171.

**189**. Degi, J; Cristina, RT; Fodor, Ionica; Herman, V; Catana, N. Prevalence of antimicrobial susceptibility of staphylococci isolated from otitis externa of cats. *Lucr St Med Vet*. Timisoara, 2012, Vol. XLV (2), 43-47.

**190**. Dumitrescu, Eugenia; Cristina, RT; Trif, Alexandra; Muselin, F. Dynamics of female sexual hormones consecutive chronic exposure to lead acetate. *Lucr St Med Vet*. Timisoara, 2012, Vol. XLV (2), 172-176.

**191**. Burian, C; Ordodi, V; Cristina, RT; Morvay, A; Decun, M; Sala, Claudia; Morar, Adriana; Sarandan, M. Water disinfection using an electrochemical reactor with asymmetric current densities. *Lucr St Med Vet*. Timisoara, 2012, Vol. XLV (2), 100-104.

**192 (105)** Dégi, János; Kálmán, Imre; Ilie Marius; Cristina Romeo Teodor. Stray dogs as reservoirs of the methicillin-resistant zoonotic staphylococci in an urban area from Romania. *Journal of Biotechnology*, Vol. 161, Suppl., Nov., 2012, 33. Abstracts of Eurobiotech 2012 Agriculture Symposium  
<http://dx.doi.org/10.1016/j.jbiotec.2012.07.094>

**193 (106)** Cristina, Romeo Teodor, Doma, Alexandru Octavian, Moșneang, L Crina. Uzul antibioticelor și despre chinolone în terapia veterinară. *Medicamentul Veterinar / Veterinary Drug*, 6(2), 4-67.

**194 (107)** Mosneang Crina Laura, Doma O. Alexandru, Cristina T. Romeo. Introducere în metode de detectare a poluanților și specii utilizate ca animale de experiment în laboratoare. *Medicamentul Veterinar / Veterinary Drug*, 6(2), 69-74.

**195 (108)**. Cristina, T. Romeo. Managementul terapeutic în alergii și anafilaxie. *Veterinaria*, Vol. II (5), 46-52

## 2013

**196**. Dégi, J; Cristina, RT; Catana, N. Using a quick identification schemes of *Staphylococcus intermedius* strains isolated from dogs and cats. Clinical/research abstracts accepted for presentation at ISFM Congress Budapest, 13-17 June 2012. *Journal of Feline Medicine & Surgery (IF-1.38/SRI-1.11)*. 09/2012; 14(9).  
<http://dx.doi:10.1177/1098612X12455302>  
WOS:000318064700110

**197 (109)**. Cristina, RT\*; Morariu, S. Activity on ixodid ticks of *Euphorbia cyparissias* extracts. *XII International Jena Symposium on Tick-Borne Diseases (IJSTD-XII)*, Germany. Abstracts, p. 76.

**198 (110)**. Morariu, S; Darabus, G; Cristina, RT. Hematological changes in Ross-308 broilers naturally infested with the poultry tick *Argas persicus*. *XII International Jena Symposium on Tick-Borne Diseases (IJSTD-XII)*, Germany. Abstracts, p. 107.

**199 (111)**. Baiaș, Adina, Cristina, RT\*. Microbiological and environmental factors survey in two laboratory animal facilities from Western Romania. *Afr J Microbiol Res* 2013; 7(15):1428-1433 DOI:10.5897/AJMR12.2369 (IF-0.539/SRI-0.07)  
[http://www.academicjournals.org/article/article1380203659\\_Baias%20and%20Cristina.pdf](http://www.academicjournals.org/article/article1380203659_Baias%20and%20Cristina.pdf)  
<http://www.academicjournals.org/journal/AJMR/article-abstract/82C2FB712886>

- 200 (112).** Hulea, CI; **Cristina, RT\***; Pentea, MC; Eugenia Dumitrescu. Dry Needle Acupuncture In Locomotory Paresis Post Column Trauma In Dog - Case Study. *Animal Sciences and Biotechnologies* 2013; **46**(1):407-411.  
<http://spasb.ro/index.php/spasb/article/view/195>
- 201 (113).** **Cristina, RT\***; Degi, J. Multiresistant *Staphylococcus intermedius* isolated from otitis externa in dogs and them human owners - A practical approach. *Afr J Pharm Pharmacol*, 2013, **7**(20):1351-1356, DOI:10.5897/AJPP2013.3450 (IF-0.84/SRI-0.09).  
[http://www.academicjournals.org/article/article1380885920\\_Christina%20and%20Degi.pdf](http://www.academicjournals.org/article/article1380885920_Christina%20and%20Degi.pdf)  
<http://www.academicjournals.org/journal/AJPP/article-abstract/F74E23335917>
- 202 (114).** **Cristina, RT\***; Chiurciu, Viorica; Muselin, F; Dumitrescu, Eugenia. Pharmaceutical analysis of *Euphorbia cyparissias* included on Beta-cyclodextrin complexes. *Afr J Pharm Pharmacol*, 2013; **7**(26):1814-1824, DOI:10.5897/AJPP2013.3427 (IF-0.84/SRI-0.09).  
[http://www.academicjournals.org/article/article1380786950\\_Christina%20et%20al.pdf](http://www.academicjournals.org/article/article1380786950_Christina%20et%20al.pdf)  
<http://www.academicjournals.org/journal/AJPP/article-abstract/FC7BDBA26826>
- 203 (115).** **Cristina, RT.** Information & delivery devices in medicine. Abstracts of 5th International Congress and 31th Annual Scientific Session of Romanian Society of Cell Biology, June 5-9, *Bull Rom Soc Cell Biol.* 2013; 85.
- 204 (116).** Dumitrescu, Eugenia; **Cristina, RT.** Despre aglomeratele comprimate si utilizari in medicina veterinara *Medicamentul Veterinar/Veterinary Drug*, 2013; **7**(1):4-29.  
<http://www.veterinarypharmacon.com/docs/1209-2013-14-1-ART-1.ro.pdf>
- 205 (117).** **Cristina, RT;** Marcu - Gurban, A. Mic ghid în managementul terapeutic al inflamatiei si colicilor la cabaline. *Medicamentul Veterinar/Veterinary Drug*, 2013; **7**(1):31-61.  
<http://www.veterinarypharmacon.com/docs/1201-2013-14-1-ART-2.ro.pdf>
- 206.** Dumitrescu, E; **Cristina, RT;** Trif, A; Muselin, F; Macinic, I. The impact of lead acetate intake on female rats organs and tissues (prepubertal period exposure). *Proceedings of 23rd International Symposium "New Technologies in Contemporary Animal Production"*, Novi Sad, Serbia, 19-21 June 2013; 328-330.
- 207.** Muselin, F; Trif, A; **Cristina, RT;** Dumitrescu, E; Cimpoes, S; Macinic, I; Tulcan, C. The protective effect of exogenous melatonin on aluminium induced oxidative stress in rats blood. European Biotechnology Congress, Bratislava, Slovakia; *Current Opinion in Biotechnology* (IF 7.86/SRI-5.0) (2013), **24**, Suppl. 1, S103-104.  
<http://dx.doi.org/10.1016/j.copbio.2013.05.317>  
<http://www.sciencedirect.com/science/article/pii/S0958166913004333>
- 208.** Frunza, I; Trif, A; Brezovan, D; Carpinisan, L; Ghise, A; Doma, AO; **Cristina, RT;** Savici, J. Effects on body and sexual organs weight in male rats after potassium dichromate exposure in prepubertal period. European Biotechnology Congress, Bratislava, Slovakia; *Current Opinion in Biotechnology* (IF 7.86/SRI-5.0) (2013), **24**, Suppl. 1, S104.  
<http://dx.doi.org/10.1016/j.copbio.2013.05.318>.  
WOS:000323298100292  
<http://www.sciencedirect.com/science/article/pii/S0958166913004345>
- 209 (118).** Dumitrescu, E; Muselin, F; Macinic, I; Trif, A; Lazarescu, C; Mosneang, C; **Cristina, RT\***. Dynamics of female sexual hormones after twelve months exposure to lead acetate. European Biotechnology Congress, Bratislava, Slovakia; *Current Opinion in Biotechnology* (IF 7.86/SRI-5.0) (2013), **24**, Suppl. 1, S104.  
<http://dx.doi.org/10.1016/j.copbio.2013.05.319>  
WOS:000323298100293  
<http://www.sciencedirect.com/science/article/pii/S0958166913004357>
- 210 (119).** Obistioiu, DM; Stolze, K; Schmerold, I; Tuns, C; Nichita, I; Dumitrescu, E; Brezovan, D; **Cristina, RT\***. Artemisia plant's constituents HPLC identification and their fungicide activity. European Biotechnology Congress, Bratislava, Slovakia; *Current Opinion in Biotechnology* (IF 7.86/SRI-5.0) (2013), **24**, Suppl. 1, S114.  
<http://dx.doi.org/10.1016/j.copbio.2013.05.353>  
WOS:000323298100326  
<http://www.sciencedirect.com/science/article/pii/S0958166913004692>

211 (120). Pap, A; Cristina, RT. Farmacoterapia hipertiroidismului la pisici. *Medicamentul Veterinar/Veterinary Drug*, 2013; 7(2):2-17.

<http://www.veterinarypharmacon.com/docs/1258-2013-14-2-ART.2.ro.pdf>

212 (121). Chirila, A; Cristina, RT. Despre utilizarea unor mijloace nano-terapeutice în medicina. *Medicamentul Veterinar/Veterinary Drug*, 2013; 7(2):19-30.

<http://www.veterinarypharmacon.com/docs/1259-2013-14-2-ART.3.ro.pdf>

213 (122). Mosneang, CL; Ordodi, VL; Cristina, RT. An analysis of water samples surrounding swine farms in Timis County - A practical guide. *Medicamentul Veterinar/Veterinary Drug*, 2013;7(2):56-85.

<http://www.veterinarypharmacon.com/docs/1268-2013-14-2-ART.8.ro.pdf>

214 (123). Mosneang, CL; Cristina, RT. Environmental impact of swine waste. *Jurnal Doctoral*, 2013; 1.

<http://www.for-ce.ro/docs/jurnal1/mosneag.pdf>

## 2014

(JCR values 2014)

215. Muselin, F; Trif, A; Stana, L; Cristina, RT; Gravila, C; Macinic, I; Dumitrescu, E. Aluminium induced oxidative stress in rat's blood and the protective effect of *Sempervivum tectorum* aqueous extract. *Trop J Pharm Res*, (ISSN:1596-5996), (IF-0.589), 2014, 13(2):179-184.

[doi:10.4314/tjpr.v13i2.2](https://doi.org/10.4314/tjpr.v13i2.2)

WOS:000334403600002

[http://www.tjpr.org/vol13\\_no2/2014\\_13\\_2\\_2\\_download.html](http://www.tjpr.org/vol13_no2/2014_13_2_2_download.html)

216 (124). Cristina, RT\*; Dumitrescu E; Brezovan D; Muselin F; Chiurciu, V. Acanthosis testing of *Euphorbia cyparissias* ointments. *Afr J Tradit Complement Altern Med* (ISSN:0189-6016), (IF-0.500), 2014, 11(3):1-6. doi:10.4314/ajtcam.v11i3.1

WOS:000334493100001

<http://journals.sfu.ca/africanem/index.php/ajtcam/article/view/2281>

217 (125). Obistoiu, D; Cristina, RT\*; Schmerold, I; Chizzola, R; Stolze, K; Nichita, I; Chiurciu, V. Chemical characterization by GC-MS and *in vitro* activity against *Candida albicans* of volatile fractions prepared from *Artemisia dracuncululus*, *Artemisia abrotanum*, *Artemisia absinthium* and *Artemisia vulgaris*. *Chem Cent J* (ISSN:1752-153X), (IF-2.187), 2014, 8:6 (11 pages). doi:10.1186/1752-153X-8-6.

WOS:000334627900001

<http://journal.chemistrycentral.com/content/8/1/6>

218 (126). Cristina, RT\*; Morariu, S; Cernea, MS; Dumitrescu, E; Muselin, F; Cumpanasoiu, C. Phytotherapeutic activity of *Euphorbia cyparissias* extracts on Ixodidae (*Acari*) female ticks. *Afr J Tradit Complement Altern Med* (ISSN:0189-6016), (IF-0.500), 2014, 11(4):48-53, doi:10.4314/ajtcam.v11i4.8

WOS:000338347300008

<http://journals.sfu.ca/africanem/index.php/ajtcam/article/view/2401>

219 (127). Cristina, RT\*; Dumitrescu, E; Pentea, MC; Stancu, AC; Muselin F. Albendazole Sensitive vs. Resistant Nematodes - The Mitochondrial Ultra-Structural Changes. Vetistanbul Turkey 28-30/04/2014. Abstracts: 55.

220. Muselin, F; Dumitrescu, E; Cristina, RT; Doma, AO; Trif, A. Protective Effect of Melatonin on Aluminum Accumulation in Some Organs of Rats. Vetistanbul Turkey 28-30/04/2014. Abstracts: 53.

221. Dumitrescu, E; Cristina, RT; Muselin, F; Doma, AO; Trif, A. The consequences of chronic aluminium sulphate intake on sexual cycle's duration and regularity in female rats. Vetistanbul Turkey 28-30/04/2014. Abstracts: 56.

222 (128). Chiurciu, V; Dumitrescu, E; Popescu, R; Muselin, F; Brezovan, D; Pentea, CM; Cristina, RT. Histoarhitectonics of ovary and uterus after long-term exposure to low lead levels in female rats. Eurobiotech Congress, Lecce Italy, 15-18/05/2014. *J Biotechnol*, (ISSN:0168-1656), (IF-2.871), 185 Suppl., 2014, S91. doi:10.1016/j.jbiotec.2014.07.311

WOS:000350032000290

<http://dx.doi.org/10.1016/j.jbiotec.2014.07.311>

- 223 (129).** Topilescu, G; Chiurciu, V; Patrascu, IV; Chiurciu, C; **Cristina, RT\***. Growth Inhibition of antibiotic resistant bacteria by neutralizing IgY antibodies. Eurobiotech Congress, Lecce Italy, 15-18/05/2014. *J Biotechnol*, (ISSN:0168-1656), (IF-2.871), 185 Suppl., Sept. 2014, S91-S92. doi:10.1016/j.jbiotec.2014.07.313  
**WOS:000350032000292**  
<http://dx.doi.org/10.1016/j.jbiotec.2014.07.313>
- 224 (130).** Doma, AO; Chirila, AB; Dumitrescu, E; Muselin, F; **Cristina, RT\***. Influence of tiamulin therapy on weight gain in *Brachyspira* dysentery in piglets. *Sci Papers: Anim Sci Biotechnol*, 2014, 47(1):372-376.  
[http://scholar.google.ro/scholar\\_url?hl=ro&q=http://spasb.ro/index.php/spasb/article/download/1734/1676&sa=X&scisig=AAGBfm0wjQKGXMXeFP-FvC1Nv27CFICTfw&oi=scholaralrtscisig=AAGBfm0wjQKGXMXeFP-FvC1Nv27CFICTfw](http://scholar.google.ro/scholar_url?hl=ro&q=http://spasb.ro/index.php/spasb/article/download/1734/1676&sa=X&scisig=AAGBfm0wjQKGXMXeFP-FvC1Nv27CFICTfw&oi=scholaralrtscisig=AAGBfm0wjQKGXMXeFP-FvC1Nv27CFICTfw)
- 225 (131).** Dumitrescu, E; **Cristina, RT\***; Muselin, F. Reproductive biology study of dynamics of female sexual hormones: a 12-month exposure to lead acetate rat model *Turk. J Biol* (ISSN:1300-0152), (IF-1.343) 2014, 38(5):581-585. doi:10.3906/biy-1402-50  
**WOS:000341523900004**  
<http://journals.tubitak.gov.tr/biology/issues/biy-14-38-5/biy-38-5-4-1402-50.pdf>
- 226 (132)** Mosneang, CL; Dumitrescu, E; Muselin, F; Maghiar, O; Kundla, Z; **Cristina, RT**. Analysis of chemical risk factors surrounding swine farms in Timis County. *Lucr St Med Vet. Timisoara*, (ISSN:1221-5295), 2014, XVIII(2):90-96.
- 227 (133)** Chirila, AB; Doma, AO; **Cristina, RT**. Aplicatii ale nanotehnologiei in biomedicina. *Med Vet/Vet Drug*, (ISSN:2069-2463), 2014, 8(1):12-27. (ICID:1107567)
- 228 (134)** Pap, A; Simiz, F; Chirila, AB; **Cristina, RT**. Ghid de diagnostic în hipertiroidismul felin *Med Vet/Vet Drug*, (ISSN:2069-2463), 2014, 8(1):28-39. (ICID:1107569).
- 229.** Mosneang, CL; **Cristina, RT**. Mic ghid de stabilire a eco-toxicitatii solului si apelor *Med Vet/Vet Drug*, (ISSN:2069-2463), 2014, 8(1):51-71. (ICID:1107571).
- 230 (135).** Mosneang, CL; Grozea, A; Oprescu, I; Dumitrescu, E; Muselin, F; Gál, D; **Cristina RT\***. Assessment of 2,4-difluoroaniline aquatic toxicity using a zebra fish (*Danio rerio*) model. *Thai J Vet Med* (ISSN:0125-6491), (IF-0.159), 2014, 44(4):445-452.  
**WOS:000346948500005**  
<http://www.tci-thaijo.org/index.php/tjvm/article/view/25818/21910>
- 231 (136).** **Cristina, RT\***; Hanganu F; Dumitrescu, E; Muselin F; Butnariu M; Constantin, A; Chiurciu V. The impact of exogenic testosterone and nortestosterone-decanoate using a rat model. *PLoS ONE* (ISSN:1932-6203), (IF-3.234), 2014, e109219:1-16. doi:10.1371/journal.pone.0109219  
**WOS:000343730400046**  
<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0109219>
- 232.** Rodino, S; Butu, M; Negoescu, C; Caunii, A; **Cristina, RT**; Butnariu, M. Spectrophotometric method for quantitative determination of nystatin antifungal agent in pharmaceutical formulations. *Dig J Nanomater Bios* (ISSN:1842-3582), (IF-0.945) 2014, 9(3):1215-1222.  
**WOS:000346138400033**  
[http://www.chalcogen.ro/1215\\_Butnariu.pdf](http://www.chalcogen.ro/1215_Butnariu.pdf)
- 233 (137).** **Cristina, RT\***; Hanganu, F; Brezovan, D; Dumitrescu, E; Muselin, F; Chiurciu, V; Stancu, AC; Pentea, MC; Motoc AGM. Cytoarchitecture of steroid dependent target tissues after testosterone administration compared to nandrolone decanoate in castrated rat males. *Rom J Morphol Embryol* (ISSN:1220-0522), (IF-0.659), 2015, 55(3-Suppl.):1143-1148.  
**WOS:000346957100018**  
<http://www.rjme.ro/RJME/resources/files/55131411431148.pdf>
- 234 (138)** Pap, A; Mosneang, CL; **Cristina, RT**. The thyroid and the thyroid hormones (Romanian). *Med Vet/Vet Drug*, (ISSN:2069-2463), 2014, 8(2):35-51. (ICID: 1130958)

235 (139) Mosneang, CL; Alexandra Gruia, A; Ordodi, VL; Baloi, A; Cristina, RT. Pollutants impact bioassay from waters and soils in Banat region. *Med Vet/Vet Drug*, (ISSN: 2069-2463), 2014, 8(2):66-72. (ICID: 1130961)

236 (140) Kocsis, R; Nagy, FP; Cristina, RT. Flap surgery in a green iguana (*Iguana iguana*) with a non-healing palmar wound - a case presentation. *Med Vet/Vet Drug*, (ISSN:2069-2463), 2014, 8(2):87-90. (ICID:1130965)

## 2015

(JCR 2014)

237 (141). Dumitrescu, E; Chiurciu, V; Muselin, F; Popescu, R; Brezovan, D; Cristina, RT\*. Effects of long-term exposure to lead low levels in a female rat model: ovary and uterus histological architecture changes. *Turk J Biol*, (ISSN:1300-0152), (IF-1,343), 2015, 39(2):84-289. doi:10.3906/biy-1407-6

WOS:000352483900013

<http://journals.tubitak.gov.tr/biology/issues/biy-15-39-2/biy-39-2-13-1407-6.pdf>

238 (142). Mosneang, CL; Groza, A; Dumitrescu, E; Muselin, F; Cristina, RT\*. A correlation between two different species of fish embryos used in a freshwater qualitative pollution test. *Rom Biotechnol Lett*, (ISSN:1224-5984), (IF-0,404), 2015, 20(2):10352-57.

WOS:000353965100019

<http://www.rombio.eu/rbl2vol20/21.pdf>

239 (143). Cristina, RT\*; Dumitrescu, E; Pentea, MC; Stancu, AC; Muselin, F. Albendazole sensitive vs. resistant nematodes the mitochondrial ultra-structural changes. *Istanbul Univ Vet Fak Dergisi*, (ISSN:0250-2836), 2015, 41(1):43-49. doi:10.16988/iuvfd.2015.34662

<http://www.journals.istanbul.edu.tr/iuvfd/article/view/5000079118>

240. Muselin, F; Dumitrescu, E; Cristina, RT; Doma, AO; Trif, A. Protective effect of melatonin on aluminum accumulation in some organs of rats. *Istanbul Univ Vet Fak Dergisi*, (ISSN:0250-2836), 2015, 41(1):26-30. doi:10.16988/iuvfd.2015.88209

<http://www.journals.istanbul.edu.tr/iuvfd/article/view/5000079114>

241 (144). Cristina, RT\*; Obistioiu, D; Dumitrescu, E; Nichita, I; Muselin, F; Brezovan, D; Cernea, MS. Eugenole biologic activity in immunosuppressed rat females with *Candida albicans* genital infection - Histocytological changes. *Turk J Biol*, (ISSN:1300-0152), (IF-1,343), 2015, 39(3):455-460. doi:10.3906/biy-1409-70

WOS:000356358200012

<http://journals.tubitak.gov.tr/biology/issues/biy-15-39-3/biy-39-3-12-1409-70.pdf>

242 (145). Csuma, A; Cristina, RT\*; Dumitrescu, E; Muselin, F; Alexa, EC; Butnariu, M; Gergen, I. Application of QuEChERS - High Performance Liquid Chromatography with Postcolumn Fluorescence Derivatization (HPLC-FLD) method to analyze Eprinomectin B1a residues from a pour-on conditioning in bovine edible tissues. *Open Chem*, (ISSN:2391-5420), (IF-1,207), 2015, 13(1):769-779. doi:10.1515/chem-2015-0097

WOS:000355403100092

<http://www.degruyter.com/view/j/chem.2015.13.issue-1/chem-2015-0097/chem-2015-0097.xml?format=INT>

243. Pentea, M; Butu, M; Samfira, I; Cristina, RT; Butnariu, M. Extraction and analytical study of salvininol A from leaves of *Salvia divinorum*. *Dig J Nanomater Bios*, (ISSN:1842-3582), (IF-0,945), 2015, 10(1):291-297.

WOS:000353029900029

[http://www.chalcogen.ro/291\\_Pentea.pdf](http://www.chalcogen.ro/291_Pentea.pdf)

244. Cernea, M; Cristina, RT; Stefanut, LC; Carvalho LM, Taulescu, MA, Cozma V. Screening for anthelmintic resistance in equid strongyles (*Nematoda*) in Romania. *Fol Parasitol*, (ISSN:0015-5683), (IF-1,271), 2015, 62:023. doi:10.14411/fp.2015.023

WOS:000364832500001

<http://folia.paru.cas.cz/pdfs/fol/2015/01/23.pdf>



245. Samfira, I; Rodino, S; Petrache, P; Cristina, RT; Butu, M; Butnariu, M. Characterization and identity confirmation of essential oils by mid infrared absorption spectrophotometry *Dig J Nanomater Bios*, (ISSN:1842-3582), (IF-0,945), 2015, 10(2):557-566.  
WOS:000357261800002  
[http://www.chalcogen.ro/557\\_Samfira.pdf](http://www.chalcogen.ro/557_Samfira.pdf)
246. Muselin, F; Brezovan, D; Savici, J; Cristina, RT; Dumitrescu, E; Doma, AO; Morar, D; Trif A. The use of yellow dock (*Rumex crispus L.*) and Goji Berry (*Lycium barbarum L.*) in alloxan induced diabetes mellitus in rats. *Scientific Papers: Anim Sci Biotechnol*, (ISBN:1841-9364), 2015, 48(1):373-376.  
<http://www.spasb.ro/index.php/spasb/article/view/1908>
- 247 (146). Pap, A; Mosneang, CL; Cristina, RT. Substances that disrupt thyroid hormone biosynthesis. *Medicamentul Veterinar/Veterinary Drug* (ISSN:2069-2463), 2015, 9(1):3-16. ICID: 1156112  
[http://www.veterinarypharmacon.com/docs/1523-2015\\_VD\\_ART\\_1.RO.pdf](http://www.veterinarypharmacon.com/docs/1523-2015_VD_ART_1.RO.pdf)
- 248 (147). Mosneang, CL; Pap, A; Cristina, RT. Earthworms as biomarkers for detecting soil pollution around swine farms in Timis County. *Medicamentul Veterinar/ Veterinary Drug* (ISSN:2069-2463), 2015, 9(1):64-73. ICID: 1156129  
[http://www.veterinarypharmacon.com/docs/1536-2015\\_VD\\_ART\\_7.EN.pdf](http://www.veterinarypharmacon.com/docs/1536-2015_VD_ART_7.EN.pdf)
- 249 (148). Mosneang, CL; Dumitrescu, E; Muselin, F; Ciulan, V; Grozea, A; Cristina, RT\*. Use of zebra fish eggs as early indicators of aquatic environment pollution. *Pol J Environ Stud*, (ISSN:1230-1485), (IF-0,871), 2015, 24(5):2079-85. doi:10.15244/pjoes/58649  
WOS:000363005000023  
<http://www.pjoes.com/abstracts/2015/Vol24/No05/23.html>
250. Tenche-Constantinescu, RV; Tenche-Constantinescu, AM; Mosneang, CL; Cristina, RT; Borlea, GF. Fishing *chondrostoma nasus* in Timis river (Lugoj) - cultural tradition and socio-economic aspects versus environmental and ethical issues. 2nd International Multidisciplinary Scientific Conference on Social Sciences and Arts, SGEM2015 Conference Proc, (ISSN:2367-5659), Aug 26-Sept 01; Book 1(1):71-76. doi:10.5593/SGEMSOCIAL2015/B11/S1.010  
WOS:000378007100010  
<http://www.sgemsocial.org/ssgemlib/spip.php?article1227>
- 251 (149). Mosneang, CL; Pap, A; Constantinescu-Tenche, A; Borlea, F; Dumitrescu, E; Muselin, F; Cristina, RT. Zebrafish (*Danio rerio*) eco-risk alternative methodology useful in fish recirculating systems. Eurobiotech Congress, Bucharest, Romania, 7-9/05/2015. *J Biotechnol*, (ISSN:0168-1656), (IF-2,871), 208 Suppl., 2015, S53. doi:10.1016/j.jbiotec.2015.06.156  
WOS:000359087000156  
<http://www.sciencedirect.com/science/article/pii/S0168165615004022>
- 252 (150). Pap, A; Mosneang, CL; Dumitrescu, E; Muselin, F; Cristina, RT. A hyperthyroid cat treatment using human vs. veterinary drugs. Eurobiotech Congress, Bucharest, Romania, 7-9/05/2015. *J Biotechnol*, (ISSN:0168-1656), (IF-2,871), 208 Suppl., 2015, S89-S90. doi:10.1016/j.jbiotec.2015.06.279  
WOS:000359087000279  
<http://www.sciencedirect.com/science/article/pii/S0168165615005258>
- 253 (151). Doma, AO; Chirila, AB; Dumitrescu, E; Muselin, F; Cristina, RT. The importance of antibiotic resistance evolution in Western Romania's swine units. Eurobiotech Congress, Bucharest, Romania, 7-9/05/2015. *J Biotechnol*, (ISSN:0168-1656), (IF-2,871), 208 Suppl., 2015, S102. doi:10.1016/j.jbiotec.2015.06.320  
WOS:000359087000320  
<http://www.sciencedirect.com/science/article/pii/S0168165615005660>
254. Petruse, C; Chirila, AB; Mot, T; Ciulan, V; Simiz, F; Cristina, RT; Morar, D. Dynamic of plasma cortisol in response to physical training in thoroughbred horses. Eurobiotech Congress, Bucharest, Romania, 7-9/05/2015. *J Biotechnol*, (ISSN:0168-1656), (IF-2,871), 208 Suppl., 2015, S92-S93. doi:10.1016/j.jbiotec.2015.06.289  
WOS:000359087000289  
<http://www.sciencedirect.com/science/article/pii/S0168165615005350>

255. Doma, AO; Cristina, RT; Muselin, F; Mosneang, CL; Dumitrescu, E. The consequences of lead exposure on growing parameters in newborns. *J Trace Elem Med Biol* (JTEMB), (IF-2,371), Abstracts XI ISTERH Dubrovnik, Croatia, 18-22 Oct. 2015 (ISSN:0946-672X). Vol. 32S, p.13. BCI:BCI201500775300  
<http://www.sciencedirect.com/science/article/pii/S0946672X15000668>
256. Muselin, F; Dumitrescu, E; Cristina, RT; Reisz, D; Doma, AO; Mosneang, CL; Trif, A. Aluminium accumulation in testis and accessory glands of male rats and the protective effect of some antioxidants. *J Trace Elem Med Biol* (JTEMB), (IF-2,371) - Abstracts XI ISTERH Dubrovnik, Croatia, 18-22 Oct. 2015 (ISSN:0946-672X). Vol. 32S, p.26. BCI:BCI201500775300  
<http://www.sciencedirect.com/science/article/pii/S0946672X15000668>
- 257 (152). Stancu, A; Pentea, M; Ahmadi, M; Carpinisan, L; Ghise, A; Popovici RA; Cristina, RT. Haematoxylin - Eosin - Methylene blue staining in a dog thromboembolism case. *Rev Chim*, (ISSN:0034-7752) (IF-0,810), 2015, 66(11): 1763-1764.  
WOS:000368213500010  
[http://www.revistadechimie.ro/article\\_eng.asp?ID=4710](http://www.revistadechimie.ro/article_eng.asp?ID=4710)
258. Stancu, A; Cristina, RT; Ahmadi, M; Carpinisan, L; Ghise, A; Pentea, M; Berceanu-Vaduva DL. Hematoxylin - Eosin - Methylene blue staining in a dog. *Mat Plast*, (ISSN:0025-5289) (IF-0,824), 2015, 52(4): 514-516.  
WOS:000368971900019  
<http://www.revmaterialeplastice.ro/pdf/STANCU%20A.pdf%204%2015.pdf>
- 259 (153). Teusdea, V; Cristina, RT. Medicamentul Veterinar / Veterinary Drug, la noua ani de existenta. *Medicamentul Veterinar/Veterinary Drug*, (ISSN:2069-2463), 2015, 9(2):1-2. ICID: 1184786  
[http://www.veterinarypharmacon.com/docs/1579-2015\\_VD2\\_Art.1\\_ro..pdf](http://www.veterinarypharmacon.com/docs/1579-2015_VD2_Art.1_ro..pdf)
- 260 (154). Doma, AO; Dumitrescu, E; Muselin, F; Cristina, RT. Elemente de structura bacteriana si mecanismele transmiterii rezistentei la antibiotice. *Medicamentul Veterinar/Veterinary Drug*, (ISSN:2069-2463), 2015, 9(2):4-27. ICID: 1184787  
[http://www.veterinarypharmacon.com/docs/1580-2015\\_VD2\\_Art.2\\_ro..pdf](http://www.veterinarypharmacon.com/docs/1580-2015_VD2_Art.2_ro..pdf)
- 261 (155). Chirila, AB; Dumitrescu, E; Muselin, F; Cristina, RT. Elemente de terapie oncologica la animale. *Medicamentul Veterinar / Veterinary Drug*, (ISSN:2069-2463), 2015, 9(2):29-54. ICID: 1184788  
[http://www.veterinarypharmacon.com/docs/1581-2015\\_VD2\\_Art.3\\_ro.pdf](http://www.veterinarypharmacon.com/docs/1581-2015_VD2_Art.3_ro.pdf)
- 262 (156). Lorin, G; Stancu, AC; Teusdea, V; Mitranescu, E; Cristina, RT\*; Orboi, D; Popovici, RA; Pentea MC. Use of Adapted Diffusion Method as Preliminary Assay for Antifungal Biocides Efficacy Currently Used in Decontamination. *Rev Chim*, (ISSN:0034-7752) (IF-0,810), 2015, 66(12):1978-81.  
WOS:000368437100013  
<http://www.revistadechimie.ro/pdf/LORIN%2012%2015.pdf>