

Curriculum Vitae



Personal information **CRISTINA, Romeo - Teodor**

Address Office: 119, Calea Aradului, Faculty of Veterinary Medicine Timisoara, 300645, Romania
Phones Office: +40 256277140, Mobile: +40 722522499.
Faxes Office: +40 2562277118, +40 256277140;
E-mail rtcristina@yahoo.com/

Personal / professional web <http://www.veterinarypharmacon.com>
ResearcherID <http://www.researcherid.com/rid/G-2067-2011>
ORCID <http://orcid.org/0000-0002-5420-1516>
Research Gate https://www.researchgate.net/profile/Romeo_Cristina

Nationality Romanian
Date of birth / Place 01/09/1962
Gender Male
Marital status Married, a daughter and one son
Present occupational field Higher Education, Medical Sciences: Veterinary Medicine,
Speciality: Veterinary Pharmacology and Pharmaceutics, Therapeutics, Biotechnology of the veterinary drug.

Work experience

Dates 1991 - present

Occupation or position held and Professional evolution 2012-2016 Member of University's Senate; President of University's Didactic Commission.
2011 - Head of Doctoral School to Faculty of Veterinary Medicine Timisoara.
2007 - Approved Ph.D. conductor in the Veterinary Medicine sciences – Veterinary Pharmacology and Pharmacy domain.
2004 - Full Professor - Head of Veterinary Pharmacology and Pharmaceutics Depts.
2000 - Primary Veterinary Doctor (Veterinary assistance OMAA 231/28.12.2000, Diploma ANSV nr. 97/2000)
2000-2004 Assoc. Prof. - Veterinary Pharmacology and Pharmaceutics Depts.,
1998-2004 Member in the Faculty's Council.
Since 1997 Course titular - Veterinary Pharmacology and Pharmaceutics Depts.
Main activities and responsibilities 1996 - 1999 Lecturer – Veterinary Pharmacology and Pharmaceutics Depts.(9.41/10. mark)
1991 - 1995 Assistant professor - Veterinary Pharmacology Dept. (9.66/10 admittance mark).
Head of Pharmacology and Pharmaceutics Depts., to F.V.M. Timisoara, Romania.
Course titular; Scientific research; Laboratory platform coordinator; PhD. conducting.
Employer's name and address Experience in mobility programs, ERASMUS, POSDRU programs etc.
Certified courses: training trainers; mediator; project writer.
(Original denomination: Universitatea de Stiinte Agricole și Medicina Veterinara a Banatului Regele Mihai I al Romaniei din Timisoara, Facultatea de Medicina Veterinara, 119, Calea Aradului Street, 300645, Timisoara, RO). Type of institution: EDU.4 (Higher education)
Type of activity Higher education, Veterinary Medicine, Pharmacology and Pharmacy - field code: 12.4
Education (volitional mediators of cognitive-behavior-consistency) disciplines: Pharmacology, Pharmacy and Veterinary therapy

Education and trainings

Dates 2009 - 2011

Title of qualification awarded Law - Bachelor of Law (Diploma series C, No. 0174248/3271/20/10/2011)
Principal subjects/ occupational skills covered Field of study: law and public administration, Programme of study: Law (Four years average mark: 9.41/10; Licence examination mark: 9.60/10).
Name and type of organisation providing education Spiru Haret University (USH) – Faculty of Law and Public Administration, Bucharest.

Level in national or international classification Four years law bachelor studies /240 ECTS

Dates 1991-1997

Title of qualification awarded PhD. in veterinary medicine (in Romanian: Doctor în Științe Medical Veterinare)
Principal subjects/occupational skills covered (Diploma series P, No. 0003830/30/361) Veterinary Medicine Science. (Fields of: veterinary education, veterinary pharmacology, pharmaceuticals, therapeutics, veterinary drugs, resistance).
Name and type of organisation providing education Banat's University of Agricultural Sciences and Veterinary Medicine, Faculty of Veterinary Medicine. Address: Calea Aradului 119, 300645, Timișoara Romania.
Level in national or international classification Highest

Dates 1994, Jan. - Mar. Tempus Program (JEP. 2770.93/94)

Title of qualification awarded Postgraduate course.
Principal subjects/occupational skills covered Veterinary pharmacology and therapy training course.
Name and type of organisation providing education Liver's University of Liverpool, Faculty of Veterinary Medicine - United Kingdom.

Dates 1981 - 1986

Title of qualification awarded Doctor medic veterinar (DVM) (Ministry of Education, Diploma No 512/9544/13.09.1986).
Principal subjects/occupational skills covered Bachelor of Science in Veterinary Medicine (DVM) (General average 9.02/10; Graduation Paper: 10/10).
Name and type of organisation providing education Faculty of Veterinary Medicine, Timișoara, Romania
Level in national or international classification Five years faculty with daily frequency (360 ECTS)
Highest

Scientific papers / Research / Categories: updated

No. scientific papers published in professional journals **274** (Please see www.veterinarypharmacon.com)
No. of scientific papers in **ISI-Thompson** journals **37** (+3 accepted)
Published books **18** (as: 4 sole; 12 first; 2 coauthor)
Research activity **17** National grants (4 as director)
10 Research contracts with veterinary drug industries
As PhD Director **7** defended theses (on going theses: 8); Posdocs: **3** finished

Appointments

2006 - ARACIS (Romanian Agency for Quality Assurance in Higher Education Veterinary Sciences Commission)-Expert
2007 - Association of Veterinary Drug Fabricants from Romania (ANFPUVR) -Technical advisor
2008-2011 The National Committee for the Veterinary Use Products,
2011 -2012 CNATDCU (National Council for Titles Diplomas and Certificates) M.E. Order 3759/2011, Panel 3:Vet Medicine.
2010 - ASAS (Romanian Academy of Agricultural and Forestry Sciences) - Associated member
2009 - EAEVE (European Association of Establishments for Veterinary Education) - list of experts

Main scientific societies / associations

National

1995 - SRFTTC (Romanian Society of Pharmacology, Therapeutics and Clinical toxicology) - Regular member.
2006 - SRMMM (Romanian Medical Micology and Micotoxicology Society affiliated: ESCMID - Member of Sci. Committee.
2008 - SNBC (National Cell Biology Society, affiliated: IFCB and ELSO- Member.
2009 - ARSAL (Romanian Association for Laboratory Animal Science) – Member.
1990 - APVR (Association of Romanian Veterinary Parasitologists).
1991 - AMVR (Romanian Veterinary Physicians Association) and
1991 - CVMR (College of Veterinary Surgeons – member of National Education Committee of CVS elected 2016 -)

International

2007-2010 ESVCP (European Society of Veterinary Clinical Pathology) - Member.
2007 - EAVPT (European Association for Veterinary Pharmacology and Toxicology)
2009 - AAVPT (The American Academy of Veterinary Pharmacology and Therapeutics)
2015 - EUFEPS – Network for Veterinary Medicine.

Main distinctions

2008 - The Romanian Academy (AR), „Traian Savulescu” (Awarded 2010).
2009 - The Romanian Academy of Agricultural and Forestry Sciences (ASAS), „Paul Riegler” (Awarded 2010).
2010 - The Romanian Academy of Agricultural and Forestry Sciences (ASAS), „Paul Riegler” (Awarded 2011).
2011 - General Association of Romanian Veterinarians (AGMVR), Award and Medal „Alexandru Locusteanu” for science.
2015 - The Romanian Academy of Agricultural and Forestry Sciences (ASAS), „Paul Riegler” (Awarded 2016).

Known languages

Mother tongue	Romanian				
	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
Self-assessment					
European level					
English (Certified at Merseyside Language Export Centre Liverpool, 28.02.94.)	C1 Proficient user	C2 Proficient user	B2 Independent user	B2 Independent user	B1 Independent user
Hungarian	C1 Proficient user	B1 Independent user	B2 Independent user	B2 Independent user	A1 Basic user
French	B1 Independent user	B2 Independent user	B1 Independent user	A2 Basic user	A2 Basic user
Italian	B2 Independent user	A2 Basic user	B1 Independent user	A2 Basic user	A2 Basic user

Social skills and competences

Good written and verbal communication skills, at academia level usually and generally excellent communication abilities at different levels. Skills to set easy personal relationships and to be an agreeable interlocutor. Availability to work in teams, good energy, responsibility, trustworthiness, uses its understanding of quality human relationships to develop.

Certified post-graduate short - time courses:

2011 - Attested law mediator (COR244702),

2012 - Training trainers (COR241207),

2012 - Projects writer (COR241919).

Organisational skills and competences

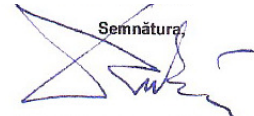
Planning/coordinating of research or (in the theme) consulting activities with PhD, students in of research or practical training. Capable to organize and present academic conferences, various presentations, keynote speaker on a panel, panel discussions, round tables and workshops. Activity as editor, reviewer and/or member in editorial boards several international journals.

Technical skills and competences Computer skills and competences

Specific determinations typical to pharmacology and pharmacy disciplines, (ChemDraw, Multimedia Educational Softwares etc.) and pharmacology specific equipment types. Familiar with al MS dos, PPT, statistic programs, web admin. etc.

Timisoara, 31 January, 2017

I undersigned,
Romeo-Teodor Cristina

Semnatura


Publications in:
Web of Science Core Collection

1. Cosoroabă, **RT. Cristina**, Gh. Dărăbuș, I. Oprescu Epidemiologie de l'hipodermose dans une commune du sud-ouest de la Roumanie. *Revue Med. Vet. France*, (IF-0.374), 1994, 145, 8-9, p. 659-661. WOS:A1994PP35700006
2. Degi, J; Imre, K; Ilie, M; **Cristina, RT**. Stray dogs as reservoirs of the methicillin-resistant zoonotic stafilococi in an urban area from Romania. *Journal of Biotechnology*, (IF-2.667), 161:33 doi: 10.1016/j.jbiotec.2012.07.094. https://www.academia.edu/13595222/Stray_dogs_as_reservoirs_of_the_methicillin-resistant_zoonotic_stafilococi_in_an_urban_area_from_romania WOS:000318064700110
3. **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 <http://journals.sfu.ca/africanem/index.php/ajtcam/article/view/2281>. WOS:000334493100001.
4. **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 <http://journals.sfu.ca/africanem/index.php/ajtcam/article/view/2401>. WOS:000338347300008
5. 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 rat's blood. *European Biotechnology Congress, Bratislava, Slovakia; Current Opinion in Biotechnology* (IF 7.86) (2013), 24, Suppl. 1, S: 103-104. <http://dx.doi.org/10.1016/j.copbio.2013.05.317>. <http://www.sciencedirect.com/science/article/pii/S0958166913004333>. WOS:000323298100291.
6. 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, S:104. <http://dx.doi.org/10.1016/j.copbio.2013.05.318>. <http://www.sciencedirect.com/science/article/pii/S0958166913004345>. WOS:000323298100292
7. 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) (2013), 24, Suppl. 1, S104. <http://dx.doi.org/10.1016/j.copbio.2013.05.319>. <http://www.sciencedirect.com/science/article/pii/S0958166913004357>. WOS:000323298100293
8. Obistoiu, 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) (2013), 24, Suppl. 1, S114. <http://dx.doi.org/10.1016/j.copbio.2013.05.353>. <http://www.sciencedirect.com/science/article/pii/S0958166913004692>. WOS:000323298100326
9. 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 dracunculus*, *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. <http://journal.chemistrycentral.com/content/8/1/6>. WOS:000334627900001
10. 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 http://www.tjpr.org/vol13_no2/2014_13_2_2_download.html WOS:000334403600002
11. 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 <http://dx.doi.org/10.1016/j.jbiotec.2014.07.311>. WOS:000350032000290
12. 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 <http://dx.doi.org/10.1016/j.jbiotec.2014.07.313>. WOS:000350032000292
13. 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-0.257), 2014, 44(4): 445-452. <http://www.tci-thaijo.org/index.php/tjvm/article/view/25818/21910>. WOS:000346948500005

14. 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 <http://journals.tubitak.gov.tr/biology/issues/biy-14-38-5/biy-38-5-4-1402-50.pdf>. WOS:000352483900013
15. **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. <http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0109219>. WOS:000343730400046
16. 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. http://www.chalcogen.ro/1215_Butnariu.pdf. WOS:000346138400033.
17. **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-0.811), 2015, 55(3):1143-1148. <http://www.rjme.ro/RJME/resources/files/55131411431148.pdf>. WOS:000346957100018
18. 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 <http://journals.tubitak.gov.tr/biology/issues/biy-15-39-2/biy-39-2-13-1407-6.pdf>. WOS:000352483900013.
19. 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. <http://www.rombio.eu/rbl2vol20/21.pdf>. WOS:000353965100019.
20. **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. <http://journals.tubitak.gov.tr/biology/issues/biy-15-39-3/biy-39-3-12-1409-70.pdf>. WOS:000356358200012
21. 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. <http://www.degruyter.com/view/j/chem.2015.13.issue-1/chem-2015-0097/chem-2015-0097.xml?format=INT> WOS:000355403100092.
22. Pentea, M; Butu, M; Samfira, I; **Cristina, RT**; Butnariu, M. Extraction and analytical study of salvinatorin a from leaves of *Salvia divinorum*. *Dig J Nanomater Bios* (ISSN:1842-3582), (IF-0.945), 2015, 10(1):291-297. http://www.chalcogen.ro/291_Pentea.pdf. WOS:000353029900029.
23. 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-1.147), 2015, 62:023. doi:10.14411/fp.2015.023. <http://folia.paru.cas.cz/pdfs/fol/2015/01/23.pdf> WOS:000364832500001.
24. 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. http://www.chalcogen.ro/557_Samfira.pdf WOS:000357261800002.
25. 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. <http://www.pjoes.com/abstracts/2015/Vol24/No05/23.html> WOS:000363005000023.
26. 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. <http://www.sgemsocial.org/ssgemlib/spip.php?article1227> WOS:000378007100010.
27. 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. <http://www.sciencedirect.com/science/article/pii/S0168165615004022> WOS:000359087000156
28. 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. <http://www.sciencedirect.com/science/article/pii/S0168165615005258>. WOS:000359087000279.
29. 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. <http://www.sciencedirect.com/science/article/pii/S0168165615005660>. WOS:000359087000320.
30. Petrusc, 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. <http://www.sciencedirect.com/science/article/pii/S0168165615005350> WOS:000359087000289.
 31. 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): 1763-64. http://www.revistadechimie.ro/article_eng.asp?ID=4710 WOS:000368213500010.
 32. Stancu, A; **Cristina, RT**; Ahmadi, M; Carpinisan, L; Ghise, A; Pentea, M; Berceanu-Vaduva DL. Hematoxililn - Eosin - Methylene blue staining in a dog. *Mat Plast*, (ISSN: 0025-5289) (IF-0,824), 2015, **52**(4): 514-516. <http://www.revmaterialeplastice.ro/pdf/STANCU%20A.pdf%204%2015.pdf>. WOS:000368971900019.
 33. Lorin, G; Stancu, AC; Teusdea, V; Mitranescu, E; **Cristina, RT***; Orboi, D; Popovici, RA, Marius; 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. <http://www.revistadechimie.ro/pdf/LORIN%2012%2015.pdf>. WOS:000368437100013.
 34. Pentea, M; Hulea, C; Stancu, A; Butnariu, M; **Cristina, RT**. Developing the plastination laboratory for the technique S10. *Mat Plast*, (ISSN:0025-5289) (IF-0.956), 2016, **53**(1):150-153. <http://www.revmaterialeplastice.ro/pdf/PENTEA%20M%201%2016.pdf>. WOS:000373966500035.
 35. Muselin, F; **Cristina RT***; Igna, V; Dumitrescu, E; Brezovan, D; Trif, A. The consequences of aluminium intake on reproductive function in male rats - A three generation study. *Turkish Journal of Medical Sciences*, (ISSN: 1300-0144), (IF-0,325), 2016, **46**(4): 1240-1248. doi: 10.3906/sag-1501-101. <http://journals.tubitak.gov.tr/medical/issues/sag-16-46-4/sag-46-4-44-1501-101.pdf>. WOS:000378646700044.
 36. Mosneang, CL; Opreșcu, 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 presentation of five swine farm surroundings. *Journal of Soil and Water Conservation* (ISSN: 0022-4561), (IF-1.752), Sept. / Aug. 2016 **71**(5): 414-419. doi: 10.2489/jswc.71.5.414. <http://www.jswnonline.org/content/71/5/414.full.pdf+html>. CCC:000383316400009.
 37. Lorin, D; Teușdea, V; Mitrănescu, E; Ștef, L; Moșneang, CL; **Cristina, RT***. The mycobiota composition in eight Romanian representative poultry and swine farms. Accepted, *Rom Biotechnol Lett*, (ISSN: 1224-5984), (IF-0.404), 2015.
 38. Grozea, A; Drasovean, A; Lalescu, D; Gal, D; Ciszter, TL; **Cristina, RT***. The pikeperch (*Sander lucioperca*) background color preference in the Recirculating Aquaculture Systems. *Turkish Journal of Fisheries and Aquatic Sciences* (IF-0.553), 2016: doi:10.4194/1303-2712-v16_4_16. Early view.
 39. Tenche-Constantinescu, RV; Tenche-Constantinescu, AM; Mosneang, CL; **Cristina, RT**; Borlea, GF. The impact of hydrotechnic constructions on the genetic variability of *Chondrostoma nasus* populations in Bega and Timis rivers. 16th International Multidisciplinary Science Geoconference, SGEM 2016, Book 5, Ecology, Economics, Education and Legislation; Ecology and Environmental Protection, 30.06-06.07.2016, Albena, Bulgaria, Proceedings, Vol. II(2): 841-848. ISBN 978-619-7105-40-47. doi:10.5593/SGEM2016/B52/S20.109. <http://sgem.org/sgemlib/spip.php?article7641>
 40. Andor B, C Danciu, E Alexa, I Zupko, E Hoge, A Cioca, D Coricovac, I Pinzaru, JM Pătrașcu, M Mioc, **RT Cristina**, C Soica, C Dehelean Germinated and Ungerminated Seeds Extract from Two Lupinus Species: Biological Compounds Characterization and In Vitro and In Vivo Evaluations. Evidence-Based Complementary and Alternative Medicine (IF-1.931),(2016), Article ID 7638542, 8 pages <http://dx.doi.org/10.1155/2016/7638542> <https://www.hindawi.com/journals/ecam/2016/7638542/>

* = Corresponding author

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I undersigned,
Romeo-Teodor Cristina

Semnătura:
