

CURRICULUM VITAE – Ass. Prof. Risto Uzunov, PhD, DVM

GENERAL INFORMATION:

Surname:	Uzunov	
First name:	Risto	
Birth date :	07.12.1983	
Place of birth:	Gevgelija, R.Macedonia	
Nationality:	Macedonian	
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Address:	Faculty of Veterinary medicine, Lazar Pop Trajkov 5/7, 1000 Skopje, Macedonia	-
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eMail:	risteuzunov@fvm.ukim.edu.mk	risteuzunov@gmail.com
Current position:	Assistant professor	
Education level:	Doctor of Science of Food Safety	
Area of research:	Chemistry in Veterinary Medicine	

ACADEMIC QUALIFICATIONS:

2013 - 2019	Doctor of Science on Food Safety: Faculty of Veterinary medicine - Skopje, University „Ss. Cyril and Methodius” – Skopje, Macedonia Title of doctoral thesis: „Multiresidue analysis of β -agonists in biological matrices using LC-MS/MS method“ WEB: http://www.fvm.ukim.edu.mk
2002 - 2009	Doctor of Veterinary medicine: Faculty of Veterinary Medicine, University "Ss. Cyril and Methodius", Lazar Pop Trajkov 5/7, 1000 Skopje, R. Macedonia WEB: http://www.fvm.ukim.edu.mk
1998-2002	Veterinary technician Veterinary High School, „Kocho Racin“ Sveti Nikole, R. Macedonia
1990 - 1998	Primary school „Petar Musev“, Bogdanci

WORK EXPERIENCE (ACADEMIC AND PROFESSIONAL POSITIONS):

2020 - Assistant professor Department of chemistry 2017-2020 Doctor of Veterinary Medicine, Researcher 2015 – 2017 Associate in Food Institute 2014 – 2015 Professional associate, Laboratory for residues and contaminants, Food Institute, Faculty of Veterinary Medicine, Skopje, R. Macedonia 2009 – 2013 Analyst for testing of quality and technology of food, Laboratory for residues and contaminants, Food Institute, Faculty of Veterinary Medicine, Skopje, R. Macedonia

SCIENTIFIC AND PROFESSIONAL VISITS, TRAININGS:

20.09 – 11.10.2008	Professional training course “AGROTOURISM” – center for professional training “NEFEL” – Greece, within the project INTEREG III/A Program of Cooperation between neighbors Macedonia and Greece.
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12.05 - 19.06.2009	Training course – Starting a Business v2.0 –Cisco Entrepreneur Institute, Skopje, R. Macedonia
08.06.2010	Certificate of theoretical and practical training for operation and maintenance of Bio-Rad Reader model 680
23-26.09.2010	Congress of chemists and technologists of Macedonia, Ohrid, Macedonia
28.30.10.2010	"Days of veterinary medicine" 2010, Ohrid, R. Macedonia
11-15.04.2011	Training course "Determination of substances from group A in biological materials" at the laboratory of Analytical chemistry, Veterinary Institute, Zagreb, Croatia
19-21.06.2011	Training course for GC/MS 7890A/5975C Instrument and MSD ChemStation Operation, FVM Skopje, R. Macedonia
09-11.09.2011	"Days of veterinary medicine", 2011, Ohrid, Macedonia
17.05.2012	Participation in teaching on Faculty of Pharmacy University of St. "Cyril and Methodius", Skopje, study program – Laboratory bioengineering
02-04.09.2012	"Days of veterinary medicine 2012", Ohrid, Macedonia
27.09.2012	Participation in teaching on Faculty of Pharmacy University of St. "Cyril and Methodius", Skopje, study program – Laboratory bioengineering
04.10.2012	15 th International Feed Technology Symposium "FEED-TO-FOOD" / COST FEED FOR HEALTH joint Workshop, COST Action FA802, 03-05.10.2012 Novi Sad, Serbia Oral presentation: Validation methods for the determination of β agonists residues in feed
08-10.10.2012	EURL Annual meeting and workshop, Held at Rikilt, Wageningen, Netherlands
06-07.11.2012	Workshop "EU legislation and testing for the chemical safety of food contact material" Ispra, Italia
18-24.11.2012	Training course "Gaining working experience in gas chromatography/mass spectrometry", COST-STSM-Feed for Health, COST Action FA802, Institute of Food Technology, Novi Sad, Serbia
19-20.02.2013	Final Conference "Healthy food for healthy animals" Feed for Health, COST Action FA802, Milan, Italy
08-12.04.2013	Training course for UPLC TQD methods of Thyreosttics, benzimidazoles and coccidials with Waters system and Masslynx software, FVM, Skopje, R. Macedonia
24-28.06.2013	EURL Training – Detection and identification of hormonal growth promoter - an instrumental approach, Rikilt, Institute of Food Safety, Wageningen, Netherlands
06-08.09.2013	4 th Days of Veterinary medicine, Struga, R. Macedonia
28.10.2013	Participation in teaching on Faculty of Pharmacy University of St. "Cyril and Methodius", Skopje, study program – Laboratory bioengineering
27-29.11.2013	EURL Annual meeting and workshop, Held at Rikilt, Wageningen, the Netherlands
12-16.05.2014	International scientific workshop, Influence of active mines on freshwater ecosystems, Rudzer Boskovic Institute, Zagreb, Croatia Oral presentation: Detection of methyltestosterone with ELISA method in fish

05-07.08.2014	5 th Days of Veterinary medicine, Ohrid, R. Macedonia Oral presentation: Unsaturated Fatty Acid Content in Cornflakes
05-07.08.2014	Workshops - Days of Veterinary medicine, Ohrid, R. Macedonia (Diagnostic Investigation in Companion Animals, Echocardiography in small animals, Animal Reproduction, Animal Welfare and herd health management)
22-24.09.2014	Training course on Risk assessment procedures for food contaminants, Skopje, R. Macedonia
02-03.10.2014	19 th Workshop "Control of antimicrobial residues in food from animal origin LC-MS/MS method for aminoglycosides in meat in milk", Fougères, France
08-09.10.2014	Procedures for statistical data collection for risk assessment, Training course, Skopje, R. Macedonia
22-23.10.2014	International workshop for harmonization of GMO detection and analysis, Skopje, R. Macedonia
22.12.2014	Microorganisms - a diagnostic challenge, Expert Meeting, Skopje, R. Macedonia
20-30.01.2015	Training course "Determination of pesticides in food products with GC/MS - Trainer
08-10.06.2015	EURL Annual meeting and workshop, Rikilt Wageningen UR, Netherlands
24-26.09.2015	6 th Days of Veterinary medicine, Struga, R. Macedonia Oral presentation: Optimization and validation of LC-MS/MS method for multiresidual analysis of β -agonists in urine
22-24.09.2016	Certificate for the participation on the scientific session at the Days of Veterinary Medicine 2016, 7 th International Scientific Meeting Days of Veterinary Medicine 2016, , Struga, R. Macedonia Oral presentation: Detection Of Beta Agonists In Biological Matrices With Liquid Chromatography Tandem Mass Spectrometry (Lc-Ms/Ms)
22-24.09.2016	Certificate for the participation in the workshops at the Days of Veterinary Medicine 2016, 7 th International Scientific Meeting Days of Veterinary Medicine 2016, Struga, R. Macedonia
27-28.10.2016	TAIEX Expert Mission on Analytical Methods to Detect Vegetable Fat and Fatty Acid Composition in Milk and Dairy Products on 27/10/2016 09:00 - 28/10/2016 16:00 Faculty of veterinary Medicine, Skopje, R. Macedonia Reference code: AGR IND/EXP 62361
07-11.11.2016	TAIEX Study Visit on Analytical Methods for Biological Materials in Farm Animals (application, development, validation and measurement uncertainty of confirmatory analytical methods (LC-MS/MS) for determination of beta-agonists in different biological materials in farm animals (urine, liver and muscle)), Veterinary Institute, Zagreb, R. Croatia
14-16.11.2016	Annual NRL-EURL Workshop Rikilt Wageningen University & Research, The Netherlands
16-18.11.2016	Training NRL-EURL (steroids esters in serum with LC-MS/MS and Steroid esters in hair with LC-MS/MS), Rikilt Wageningen University & Research, The Netherlands
25.09.2017	Practical introduction to modern UHPLC and UPLC liquid chromatography using the latest compact mass spectrometer detector, Skopje, Republic of Macedonia

13-15.11.2017	EURL annual meeting and workshop, Rikilt Wageningen University & Research, The Netherlands
30.11.2017	Workshop "Metrofood-RI – infrastructure for promoting metrology in food and nutrition" Faculty of Agriculture Sciences and Food, UKIM, Skopje, R. Macedonia
18-22.09.2017	Training for Agilent 1260 isocratic HPLC system with RID and Openlab chemstation C.01.07 edition software, FVMS, Skopje, RM
18-22.09.2017	Training for Agilent 1260 Binary HPLC system with DAD/FLD and Openlab chemstation C.01.07 edition software, FVMS, Skopje, RM
24-25.04.2018	International Mass Spectrometry Arena Congress, Agilent, Warsaw Poland
13-16.06.2018	Certificate of attendance, presentation and scholarship on the EurSafe Congress 2018 "Professionals in Food Chains: Ethics, Roles and Responsibilities" – Messerli Research Institute, University of Veterinary Medicine, Vienna, Austria "Development and validation of GC-FID method for detection of vegetable oils in dairy products".
23-27.09.2018	Participation at the scientific session, Oral presentation , 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting "DAYS OF VETERINARY MEDICINE 2018", Ohrid, R. Macedonia
23-27.09.2018	Workshops – Basic course of dentistry and Neurological examination, 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting "Days of Veterinary Medicine 2018", Ohrid, R. Macedonia
15-17.10.2018	EURL annual meeting and workshop, Rikilt Wageningen University & Research, The Netherlands
19-20.02.2019	International Workshop of Vultures and Veterinary Drugs, Dadia, Greece
12.09.2019	1st International regenerative medicine workshop. Faculty of Veterinary Medicine, Skopje, R. Macedonia
31.10.2019	Certificate for training: Basic operational training and customer familiarization for waters acuity h-class UPLC coupled with xevo TQ-s Micro, Faculty of Veterinary Medicine, Skopje, R. Macedonia
11-15.11.2019	Certificate for training for: Agilent amino acid analysis, Faculty of Veterinary Medicine, Skopje, R. Macedonia
18-19.11.2019	WG1&2 Meeting on the European Raptor Biomonitoring Scheme. Grigore Antipa National Museum Of Natural History, Bucharest, Romania. COST Action: CA16224
25-26.11.2019	Certificate for training: MKC EN ISO/IEC 17025:2018 – General competency requirements for testing and calibration laboratories. Faculty of Veterinary Medicine, Skopje, R. Macedonia
13-17.01.2020	Certificate of education: MassLynx – LC-MS/MS method development. Labtim. Faculty of Veterinary Medicine, Skopje, R. Macedonia
08.02.2020	Certificate of attendance of the symposium - The Use of Beekeeping and Agroforestry as Resources for Sustainable Development, Beekeeping Federation of Macedonia, Skopje. R. S. Macedonia
03-04.11.2020	EURL annual meeting and workshop, Rikilt Wageningen University & Research, The Netherlands, on-line

SCHOLARSHIP/GRANTS/STUDY ABROAD:

11.02.2008-15.05.2008	CEEPUS Mobility Grant at the Faculty of Veterinary Medicine, Ljubljana, Slovenia.
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PARTICIPATION IN PROJECTS:

1. Changes in nutritional value of milk depending on lactation, 2011-2012, University „Ss. Cyril and Methodius” Skopje, Macedonia
2. COST Action FA802 Feed for Health (2012)
3. Bacterial and parasitical communities of chub as indicators of environmental status exposed to mining activities 2012-2014, bilateral project with R. Croatia
4. “Integrated Radiometric and Complementary Techniques for Mixed Contaminants and Residues in Food”, IAEA, 17.03.2017-16.03.2022

ADDITIONAL INFORMATION:

- Reviewer in the “Journal of Health Science”, ISSN:2328-7136, 2013
- Member of the Commission for promotion of the FVM, 2016, 2017, 2018
- Member of the Secretariat on Days of Veterinary Medicine, 2016, 2018
- Reviewer in the journal TALANTA, 2018, ISSN: 0039-9140
- Reviewer in "The 5th International conference on Agricultural and Biological Sciences (ABS 2019)"
- Member of the Scientific Board of the 4th International Conference on Food and Biosystems Engineering (FaBE) 2019, Larissa, Greece
- Reviewer at Scholarena open access publishing group, 2020
- Member of the Editorial Board of the International Journal of Food Science and Biotechnology

PUBLICATIONS:

1. Zehra Hajrulai-Musliu, **Risto Uzunov**, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Aleksandra Todorovic, Jovanka Anastasova, Velimir Stojkovski, Fatty acid composition of some broccoli (Brassica oleracea) cultivars in Makedonia, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia, 2010.
2. **Risto Uzunov**, Zehra Hajrulai-Musliu, Mila Arapceska, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, Velimir Stojkovski, Fatty acid composition of milk from cows fed with different diet, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia, 2010.
3. Hajrulai-Musliu Zehra, **Uzunov R.**, Sekulovski P., Dimitrieska-Stojkovic Elizabeta, Biljana Stojanovska-Dimzoska, Todorovic Sandra, Stojkovski V., Fatty acid composition of Asparagus officinalis oils, Days of veterinary medicine, 28-30 October, Ohrid, Republic of Macedonia, 2010.
4. Dimitrieska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, Sekulovski P., **Uzunov R.**, Prodanov R., Assesment of compliance of raw milk samples from Republic of Macedonia for residues of tetracyclines according to method performance requirements laid down in the commission decision 657/2002/EC, Days of veterinary medicine, 28-30 October, Ohrid, Republic of Macedonia, 2010.
5. Масно-киселински состав на кашкавали од растително потекло, Арапческа М., Хајрулаи-Муслиу З., **Узунов Р.**, Стојковски В., Секуловски П., Тутеска Ј., Јанкуловски Ж., Китановски Д., II Научна конференција “Квалитет и безбедност на храна” со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември, 2010.
6. Масно – киселински состав на семки од тиква, Хајрулаи-Муслиу З., Арапческа М., **Узунов Р.**, Стојановска-Димзоска Билјана, Димитриеска-Стојковиќ Елизабета, Тодоровиќ С., Стојковски В., Секуловски П., II Научна конференција “Квалитет и безбедност на храна” со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември, 2010
7. Elizabeta Dimitrieska Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska Dimzoska, Pavle Sekulovski, **Risto Uzunov**, Screening of veterinary drug residues in milk from individual farms in Macedonia, Mac.Vet. Rev.Vol. 34, No.1, 5- 13, 2011, UDC: 637.12.07:[636.09:615.33.074
8. **Uzunov Risto**, Hajrulai-Musliu Zehra, Arapceska Mila, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir, Milk fatty acid

- composition from two dairy breeds in Macedonia, Days of Veterinary Medicine, 9- 11 September, Ohrid, Macedonia, 2011.
9. Hajrulai-Musliu Zehra, **Uzunov Risto**, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir, Determination of clenbuterol in meat samples with ELISA method, Days of Veterinary Medicine, 9 - 11 September, Ohrid, Macedonia, 2011.
 10. Dimitrieska-Stojkovic Elizabeta, Prodanov Risto, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, **Uzunov Risto**, Screening of raw milk samples from Republic of Macedonia for residues of sulfonamides, Days of Veterinary Medicine, 9- 11 September, Ohrid, Macedonia, 2011.
 11. Hajrulai-Musliu Zehra, **Uzunov Risto**, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir, Determination of Aflatoxins B1, B2, G1 and G2 in animal feeds with fluorimetric method, 22th Symposium of veterinarians of Serbia (with international participation), 14-17.09, Zlatibor, Serbia, 2011.
 12. Zehra Hajrulai-Musliu, Mila Arapceska, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, Velimir Stojkovski and Pavle Sekulovski, Therapeutic effects of gota milk, 19th BCLF 2011, Bucharest, 21-23 september 2011.
 13. T. Dovenski, P. Trojacanec, Z. Hajrulai Musliu, B. Atanasov, **R. Uzunov**, B. Jasari, M. Dovenska, J. Grizelj, Comparison between fatty acid composition of follicular fluid and blood serum in dairy cows with ovarian disorders, Proceeding of the 4th General Meeting of GEMINI - Maternal communication with Gametes and Embryo / Alireza Fazeli and Erique Gomez (ed). - GEMINI COST ACTION FA0702, 2011, 99 (ISBN: 978-0-9563694-8-2).
 14. Aleksandra Angelova, **Risto Uzunov**, Zehra Hajrulai-Musliu, Content of essential fatty acids in commonly consumed cabbage in Macedonia, (Brassica oleracea), 14th International veterinary medicine students scientific research congress, 03-05 May, Istanbul, Turkey, 2012.
 15. Hajrulai-Musliu Zehra, **Uzunov Risto**, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir, Todorovic Aleksandra (2012) Determination of zeranol residues levels in bovine urine with ELISA method. Days of veterinary medicine, 2-4 September, Ohrid, R. Macedonia. Proceedings, p. 123-126, 2012
 16. **Uzunov Risto**, Hajrulai-Musliu Zehra, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir, Todorovic Aleksandra, Determination of trenbolone in cattle meat with ELISA method. Days of veterinary medicine, 2-4 September, Ohrid, R. Macedonia. Proceedings, p. 127-131, 2012.
 17. Todorovic Aleksandra, Sekulovski Pavle, Dimitrieska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, **Uzunov Risto**, Estimation of time of semi-decay of ¹³⁷Cs in mushrooms. Days of veterinary medicine, 2-4 September, Ohrid, R. Macedonia. Proceedings, p. 132-135, 2012.
 18. Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Dimitrieska-Stojkovic Elizabeta, **Uzunov Risto**, Todorovic Aleksandra, Sekulovski Pavle, Fluorometric validation procedure for determination of ochratoxin A in wine. Days of veterinary medicine, 2-4 September 2012, Ohrid, R. Macedonia. Proceedings, p. 136-142, 2012.
 19. Dimitrieska-Stojkovic Elizabeta, Arsova Gordana, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, **Uzunov Risto**, Results from monitoring the edible animal tissues for residues of some veterinary drugs. Days of veterinary medicine, 2-4 September, Ohrid, R. Macedonia. Proceedings, p. 154-158, 2012.
 20. Dimitrieska-Stojkovic Elizabeta, Arsova Gordana, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, **Uzunov Risto**, Todorovic Aleksandra, Stojkovic Goran. In-house validation and quality control of commercial enzyme-linked immunosorbent assays for screening of nitrofurantoin metabolites in food of animal origin. Macedonian Veterinary Review; 35(1): 13-21, UDC: 637.07:614.31, 2012.
 21. **Risto Uzunov**, Zehra Hajrulai-Musliu, Vlatko Ilieski, Biljana Stojanovska Dimzoska, Elizabeta Dimitrieska Stojkovic, Pavle Sekulovski, Velimir Stojkovski. Validation methods for the determination of β agonists residues in feed, , 15th International Feed Technology Symposium "FEED-TO-FOOD" / COST FEED FOR HEALTH joint Workshop, 03-05.10, Novi Sad, Serbia, 2012.

22. Todorovic Aleksandra, Dimitrieska Stojkovic Elizabeta, Hajrulai-Musliu-Zehra, **Uzunov Risto**, Stojanovska Dimzoska Biljana, Analysis of ^{226}Ra , ^{232}Th , ^{40}K and ^{137}Cs in samples of soil from some areas of Republic of Macedonia by using gamma spectrometry, *Mac Vet Rev*, 35(2): 73-77, 2012.
23. **Risto Uzunov**, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska Stojkovic, Biljana Stojanovska Dimzoska, Pavle Sekulovski, Velimir Stojkovski. Use of ELISA for Preliminary Screening of 19 Nortestosterone Anabolic Steroid in Cattle Meat in Republic of Macedonia, *Kafkas Univ Vet Fak Derg*, 19 (1), 173-177, DOI: 10.9775/kvfd.2012.7527, IF 0.495, 2013.
24. **R. Uzunov**, Z. Hajrulai-Musliu, P. Sekulovski, V. Ilieski, L. Pendovski, L. Angelovski, M. Radeski, V. Stojkovski, Validation of rapid ELISA method for determination of ractopamine in pig feed, Healthy food from healthy animals, Book of abstracts, Final Food for Feed Conference, 19-20 February, Milan, Italy, p. 52, 2013.
25. L. Angelovski, M. Radeski, **R. Uzunov**, M. Ratkova, L. Pendovski, A. Janevski, R. Crceva Nikolovska, V. Ilieski, P. Sekulovski, Parameter for assessment of animal health and welfare standards in goat farming, Healthy food from healthy animals, Book of abstracts, Final Food for Feed Conference, 19-20 February, Milan, Italy, p. 54, 2013.
26. M. Radeski, A. Janevski, M. Ratkova, L. Angelovski, R. Crceva Nikolovska, **R. Uzunov**, L. Pendovski, V. Ilieski, The influence of feed, milk and indoor air quality on the welfare scoring of dairy cattle farm, Healthy food from healthy animals, Book of abstracts, Final Food for Feed Conference, 19-20 February, Milan, Italy, p. 19, 2013.
27. Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Dimitrieska-Stojkovic Elizabeta, **Uzunov Risto**, Sekulovski Pavle, Occurrence of aflatoxins in peanuts and peanut products determined by liquid chromatography with fluorescence detection, *Zbornik Matice srpske za prirodne nauke*, Issue 124, Pages: 27-35, doi:10.2298/ZMSPN1324027S, 2013.
28. Aleksandra Todorovic, Pavle Sekulovski, Elizabeta Dimitrieska Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska Dimzoska, **Risto Uzunov**, Bioaccumulation of ^{40}K and ^{137}Cs in mushrooms collected in different locations in Macedonia, 9th Symposium of the Croatian radiation protection association, Krk, Croatia, April 10-12, p.216-219, 2013.
29. Zehra Hajrulai-Musliu, **Risto Uzunov**, Velimir Stojkovski Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska Pavle Sekulovski, Determination of clenbuterol in meat samples with ELISA and GC-MS method, 1st Annual International Interdisciplinary Conference, AIIC, 24-26 April, Azores, Portugal-Proceedings, 2013.
30. **Uzunov Risto**, Hajrulai-Musliu Zehra Stojanovska-Dimzoska Biljana, Dimitrieska-Stojkovic Elizabeta, Todorovic Aleksandra, Stojkovski Velimir, Validation of screening method for determination of methyltestosterone in fish, *Mac Vet Rev*; 36 (1): 19-23, 2013.
31. Dimitrievska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Ilievska Gordana, Todorovic Aleksandra, **Uzunov Risto**, Occurrence of Patulin In Apple-Based Juices And Concentrates; Proceedings, Days of Veterinary Medicine 2013, 06-08 September 2013 Struga Republic of Macedonia
32. Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Dimitrievska Stojkovic Elizabeta, Ilievska Gordana, **Uzunov Risto**, Todorovic Aleksandra, Presence Of Total Aflatoxins In Corn Flour And Polenta; Proceedings, Days of Veterinary Medicine 2013, 06-08 September, Struga Republic of Macedonia, 2013.
33. Angelova Pande Aleksandra, Hajrulai-Musliu Zehra, **Uzunov Risto**, Validation Of Elisa Screening Method And Detection Of Boldenone In Cattle Urine, Proceedings, Days of Veterinary Medicine 2013, 06-08 September, Struga R. Macedonia, 2013.
34. **Uzunov Tome Risto**, Hajrulai Musliu Zehra, Angelova Aleksandra, Stojanovska-Dimzoska Biljana, Dimitrievska Stojkovic Elizabeta, Todorovic-Miza Aleksandra, Stojkovski Velimir, Validations Of Elisa Method For Detection Of Trenbolone In Bovine Urine; Proceedings, Days of Veterinary Medicine, 06-08 September 2013 Struga, R. Macedonia, 2013.
35. Todorovic Aleksandra, Angelovski Ljupco, Dimitrievska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, **Uzunov Risto**, Stojanovska-Dimzoska Biljana, Activity Of ^{137}Cs and ^{40}K

- In Sheep Milk, Proceedings, Days of Veterinary Medicine, 06-08 September, Struga, R. Macedonia, 2013.
36. Todorovic Aleksandra, Arsov Ljubomir, Anovski Todor, **Uzunov Risto**, Dimitrieska Stojkovic Elizabeta, Zehra Hajrulai-Musliu¹. Transfer of ¹³⁷Cs from soil to vegetative crops, XV International Conference, Proceedings, p. 171, 17-20-September, Tara, Serbia, 2013.
 37. Stojanovska – Dimzoska Biljana, Hajrulai – Musliu Zehra, Dimietrievska – Stojkovic Elizabeta, **Uzunov Risto**, Angeleska Aleksandra, Jankuloski Dean. Validation procedure for determination of zearalenone in cereals implementing commission decision 2002/657/EC. International VET Istanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 96.
 38. Angeleska Aleksandra, **Uzunov Risto**, Hajrulai – Musliu Zehra, Dimietrievska – Stojkovic Elizabeta, Stojanovska – Dimzoska Biljana. An evaluation of dose intensity due to natural radioactivity in the soil in the surrounding of Skopje. International VET Istanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 98.
 39. Hajrulai – Musliu Zehra, **Uzunov Risto**, Angeleska Aleksandra, Dimietrievska – Stojkovic Elizabeta, Stojanovska – Dimzoska Biljana, Stojkovski Velimir. Determination of fatty acids in asparagus with gas chromatography. International VET Istanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 106.
 40. Damir Kapetanović, Damir Valić, Irena Vardić Smrzlić, Maja Jordanova, Katerina Rebok, Sheriban Ramani, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, **Risto Uzunov**, Aleksandar Cvetkovicj, Zehra Hajrulai-Musliu, Stojmir Stojanovski, Rodne Nastova, Vasil Kostov. Water quality of mining impacted rivers in the north-eastern Macedonia: II. Microbiological water quality of rivers Bregalnica, Zletovska and Kriva Preliminary results. International scientific workshop Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 7-8.
 41. Irena Vardić Smrzlić, Damir Kapetanović, Damir Valić, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, Emil Gjurčević, Maja Jordanova, Katerina Rebok, Sheriban Ramani, **Risto Uzunov**, Aleksandar Cvetkovicj, Zehra Hajrulai-Musliu, Stojmir Stojanovski, Rodne Nastova, Vasil Kostov. Molecular characterisation of the metazoan parasites of Vardar chub (*Squalius vardarensis*) from three rivers in north eastern Macedonia. . International scientific workshop Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 17-18.
 42. Damir Valić, Damir Kapetanović, Irena Vardić Smrzlić, Maja Jordanova, Katerina Rebok, Sheriban Ramani, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, **Risto Uzunov**, Aleksandar Cvetkovicj, Zehra Hajrulai-Musliu, Stojmir Stojanovski, Rodne Nastova, Vasil Kostov. Hematological assessment of Vardar chub (*Squalius vardarensis*) from three rivers in the north-eastern Macedonia. International scientific workshop Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 25-26.
 43. Zehra Hajrulai-Musliu, **Risto Uzunov**, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Aleksandra Todorovic, Velimir Stojkovski. Fatty acid composition in some river fish species in Republic of Macedonia. International scientific workshop Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 32.
 44. **Risto Uzunov**, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, Aleksandra Todorovic, Velimir Stojkovski. Detection of methyltestosterone with ELISA method in fish. International scientific workshop

- Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 33-34.
45. Aleksandra Todorovic, **Risto Uzunov**, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska (2014) Natural radionuclides in soil sample in the surrounding of the city of Skopje, Macedonia. Second International Conference on Radiation and Dosimetry in Various Fields of Research, May 27-30, Nis, Serbia. Book of abstracts, p.432.
 46. Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Gordana Ilievska, Katerina Davceva, **Risto Uzunov**, Aleksandra Angeleska, Zehra hajrulai-Musliu, Aleksandra Angelova (2014) Impact of climate changes on increased levels of aflatoxins in feedstuffs and raw milk from Republic of Macedonia. Second International Conference on Radiation and Dosimetry in Various Fields of Research, May 27-30, Nis, Serbia. Book of abstract, p.16.
 47. Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Gordana Ilievska, Katerina Davceva, **Risto Uzunov**, Aleksandra Angeleska, Zehra hajrulai-Musliu, Aleksandra Angelova (2014) Determination of increased levels of aflatoxins in feedstuffs and raw milk in Republic of Macedonia applying screening and confirmatory methods. Second International Conference on Radiation and Dosimetry in Various Fields of Research, May 27-30, Nis, Serbia. Proceedings, p.155-158.
 48. Angeleska Aleksandra, **Uzunov Risto**, Crceva-Nikolovska Radmila, Dimitrieska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, Angelovski Ljupco (2014) Transfer of 40K and 226Ra from soil into crops. 21st International Conference "Krmiva 2014", June 4-6, Opatija, Croatia. Book of abstracts p.110.
 49. **Risto Uzunov**, Zehra Hajrulai-Musliu, Basak Kucukcakan, Aleksandra Angeleska, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, Katerina Davceva, Velimir Stojkovski (2014). Unsaturated Fatty Acid Content in Corn Flakes, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 37, Proceedings of the 5th International Scientific Meeting – Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
 50. Basak Kucukcakan, Biljana Stojanovska-Dimzoska, Katerina Davceva, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Aleksandra Angeleska, Zehra Hajrulai-Musliu (2014). Study of Aflatoxin Contamination in Corn and Bread in R. Macedonia, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 38, Proceedings of the 5th International Scientific Meeting – Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
 51. Elizabeta Dimitrieska-Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Gordana Ilievska, **Risto Uzunov**, Aleksandra Angeleska, Goran Stojkovic (2014). Seasonal Variations of Aflatoxin M1 Content in Raw Milk from Macedonia and Estimation of Consumers Exposure, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 72-73, Proceedings of the 5th International Scientific Meeting –Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
 52. Biljana Stojanovska-Dimzoska, Katerina Davceva, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Aleksandra Angeleska (2014). Incidence of Ochratoxin A: Current Situation in Some Food Products, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 73, Proceedings of the 5th International Scientific Meeting –Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
 53. Katerina Davcheva, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Aleksandra Angeleska, Basak Kucukcakan, (2014). Occurrence of Ochratoxin A in Macedonian Wines, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 73-74, Proceedings of the 5th International Scientific Meeting –Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
 54. Zehra Hajrulai-Musliu, **Risto Tome Uzunov**, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Basak Kucukcakan, Aleksandra Angeleska, Katerina Davcheva, Velimir Stojkovski (2014) Validation of Ultra-High Performance Liquid Chromatography Coupled with Triple Quadrupole Mass Spectrometry Method for Determination of Thyreostats in Bovine Urine, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 74, Proceedings of the 5th International Scientific Meeting –Days of veterinary medicine, September 5-7, Ohrid, Macedonia.

55. Aleksandra Angeleska, **Risto Uzunov**, Elizabeta Dimitrieska-Stojkovic, Zehra Hajrulai-Musliu Biljana Stojanovska-Dimzoska, Katerina Davcheva (2014) Natural Radioactivity in Uncultivated Soil in the Surrounding of Skopje, Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 76, Proceedings of the 5th International Scientific Meeting –Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
56. Martin Nikolovski, Monika Dovenska, **Risto Uzunov**, Branko Atanasov, Florina P. Percinikj, Zehra H. Musliu, Vladimir Petkov, Toni Dovenski (2014) Alterations In Ejaculate Lipid Composition According To Spermatozoa Activity In Rams. Mak. Vet. Rev. Vol 37 (Suppl. 1) p. 74, Proceedings of the 5th International Scientific Meeting – Days of veterinary medicine, September 5-7, Ohrid, Macedonia.
57. Aleksandra Angeleska, Ljupčo Angelovski, **Risto Uzunov**, Elizabeta Dimitrieska Stojkovič, Biljana Stojanovska Dimzoska, Zehra Hajrulai Musliu, Ljubomir Arsov. Determination of The Vertical Distribution Of 226Ra, 232Th, 40K And 137Cs In Samples Of Cultivated Soil Taken In The Vicinity Of Certain Cities In Republic of Macedonia. The Journal Agriculture & Forestry, Vol. 60 Issue 3: 97-106, 2014
58. Mila Arapceska, Zehra Hajrulai-Musliu, **Riste Uzunov**, Zivko Jankuloski. Nutritive value of goat milk fat. Book of abstract. International Scientific and Professional Conference *15th Ružička day*“TODAY SCIENCE – TOMORROW INDUSTRY”11th and 12th September 2014 Vukovar, Croatia
59. Elizabeta Dimitrieska-Stojkovic, Goran Stojkovic, Aleksandra Angeleska, Zehra Hajrulai -Musliu, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Katerina Davceva. In-House Validation Of Uhlc Tandem Mass Spectrometry Method For Determination Of Antihelmintics In Liyer Applying Matrix Dispersive Sample Preparation, XXIII Congress of Chemists and Technologists of Macedonia, 8-11 October, 2014. Book of abstracts, p. 33
60. Zehra Hajrulai-Musliu, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrievska-Stojkovic, Aleksandra Angeleska, Velimir Stojkovski. Determination of Fatty Acid in Asparagus by Gas Chromatography. J. Fac. Vet. Med. Istanbul Univ., 41 (1), 31-36, 2015, doi:10.16988/iuvfd.2015.53623
61. Daniela Belichovska, Zehra Hajrulai-Musliu, **Risto Uzunov**, Katerina Belichovska, Mila Arapcheska. Fatty Acid Composition Of Ostrich (Struthio Camelus) Abdominal Adipose Tissue. Mac Vet Rev 2015; 38 (1): i-vii
62. Elizabeta Dimitrieska-Stojkovic, Gordana Ilievska, Biljana Stojanovska Dimzoska, **Risto Uzunov**, Zehra Hajrulai-Musliu. Study On the Method Performances For Screening And Confirmatory Analysis Of Aflatoxin M1 In Raw Milk According To The Mycotoxin Regulative Requirements. Macedonian Journal of Chemistry and Chemical Engineering, Vol. 33, No. 2, pp. 217–226 (2014). UDC: 637.12.065:582.282.123.4
63. Mila Arapceska, Zivko Jankuloski, Zehra Hajrulai-Musliu, **Risto Uzunov**. Comparative analysis of fatty acid composition of saffron (crocus sativus L.) from different origins. Food and Agriculture Cost action FA1101 Saffron Omics 2014 Annual Conference, At Wageningen, Netherlands, p. 37.
64. Zivko Jankuloski, Mila Arapceska, Zehra Hajrulai-Musliu, **Risto Uzunov**. Fatty acid content in stigmas of crocus pelistericus. Food and Agriculture Cost action FA1101 Saffron Omics 2014 Annual Conference, At Wageningen, Netherlands, p. 38.
65. Aleksandra Angeleska, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Zehra Hajrulai-Musliu, Biljana Stojanovska Dimzoska, Dean Jankuloski, Radmila Crceva Nikolovska. Estimation of effective dose in ingestion of food for ³⁷Cs. Proceedings of 10th symposium of Croatian Radiation Protection Association. Zagreb, Croatia, 2015. 159-163.
66. Nikolovski M, Dovenska M, Radeski M, **Uzunov R**, Atanasov B, Percinic PF, Hajrulai MZ, Petkov V, Dovenski T. Ram spermatozoa motile and metabolic activity – potentially predictable pattern of ejaculate fatty acid composition. Proceedings of the EPICONCEPT Workshop 2015 Periconception Environment Dubrovnik, Croatia 26 - 29 April 2015. p. 42. Abstract
67. Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska Dimzoska, Gordana Ilievska, **Risto Uzunov**, Goran Stojkovic, Zehra Hajrulai-Musliu. Assessment of aflatoxin contamination in raw milk and feed in Macedonia during 2013. Food Control 05/2015; 59. DOI: 10.1016/j.foodcont.2015.05.019. (IF 2.82).
68. Zehra Hajrulai – Musliu, **Risto Uzunov**, Biljana Stojanovska–Dimzovska, Elizabeta Dimitrievska-Stojkovič, Aleksandra Angeleska, Dean Jankuloski, Velimir Stojkovski.

- Fatty acid composition of traditional ajvar produced in Macedonia. II International VETinstanbul Group Congress, St. Petersburg, Rusia, 2015. Abstract
69. Biljana Stojanovska-Dimzovska, Elizabeta Dimitrieska-Stojković, Aleksandra Angeleska, Dean Jankuloski, Zehra Hajrulai – Musliu, **Risto Uzunov**. Co-ocurrence of Aflatoxins, Ochratoxin A and Zearalenon in feed components, determined by liquid chromatography with fluorescence detection. II International VETinstanbul Group Congress, St. Petersburg, Rusia, 2015. Abstract
 70. Elizabeta Dimitrieska-Stojkovic, Aleksandra Angeleska, Goran Stojkovic, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu (2015). Application of ultra-high-performance liquid chromatography/tandem quadrupole mass spectrometry for multi-class monitoring of pesticides in honey samples from Macedonia. 3rd International Conference on Radiation and Applications in Various Fields of Research. Book of abstracts p. 596. June 2015, Budva, Montenegro.
 71. Aleksandra Angeleska, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Dean Jankuloski, Angelevski Ljupco (2015). Estimation of effective dose in ingestion of food crops for ⁴⁰K. 3rd International Conference on Radiation and Applications in Various Fields of Research. Book of abstracts p. 531. June 2015, Budva, Montenegro.
 72. Aleksandra Todorovic, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Zehra Hajrulai-Musliu, Biljana Dimzoska, Slobodan Bogoevski (2015). ¹³⁷Cs Analysis in cultivated soil and uncultivated soil samples from cities Skopje-Macedonia, using gamma ray spectrometry. Agriculture & Forestry, Vol. 61, Issue 2: 149-156, 2015, Podgorica, Montenegro. DOI: 10.17707/AgricultForest.61.2.13
 73. **Risto Uzunov**, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Aleksandra Angeleska, Basak Kucukcakan, Dean Jankuloski, Velimir Stojkovski (2015). Optimization and validation of LC-MS/MS method for multiresidual analysis of β -agonists in urine. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 74. Zehra H. Musliu, **Risto Uzunov**, Elizabeta D. Stojkovic, Biljana S. Dimzoska, Aleksandra Angeleska, Bashak Kucukchakan, Dean Jankuloski, Velimir Stojkovski. Validation of GC-MS method for determination of organochlorine pesticides in honey. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 75. Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Aleksandra Angeleska, Dean Jankuloski. Studies on mycotoxin contamination level in pig feed. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 76. Aleksandra Angeleska, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Dean Jankuloski, Romel Velev. Determination of radioactivity exposure in terms of radium equivalent and radiation risk index in the surrounding of the city of Skopje. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 77. Elizabeta Dimitrieska-Stojkovic, Aleksandra Angeleska, Zehra Hajrulai-Musliu, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Gordana Ilievska, Goran Stojkovic. Optimization and validation of UHPLC tandem mass spectrometry method for determination of multi-class pesticide residues in bovine liver applying QuEChERS sample preparation. Determination of radioactivity exposure in terms of radium equivalent and radiation risk index in the surrounding of the city of Skopje. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 78. Basak Kucukcakan, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Katerina Davceva. Comparison of extraction methods in HPLC-FD analysis of ochratoxin-A in swine kidney. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. Mac Vet Rev 2015; 38 (Suppl. 1).
 79. Katerina Davcheva, Biljana Stojanovska-Dimzoska, Basak Kucukcakan, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Aleksandra Miza, Dean

- Jankuloski. Aflatoxins occurrence in peanuts and products containing peanuts. Proceedings of the 6th International Scientific Meeting Days of veterinary medicine 2015 Struga, Macedonia, September 24-26, 2015. *Mac Vet Rev* 2015; 38 (Suppl. 1).
80. B. Atanasov, M. Hostens, Z. Hajrulai-Musliu, **R. Uzunov**, I. Esmerov, G. Opsomer, T. Dovenski. Linoleic and linolenic fatty acid content in the blood and/ or in the follicular fluid are associated with follicular dynamics after PGF2a induced luteolysis. *Reproduction In Domestic Animals*. 50(suppl. 3). p.43, 2015. IF1.52
 81. Bašak Kucukcakan, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Katerina Davcheva. Determination of Ochratoxin-A in Cattle Liver By HPLC-FD Method. *Kafkas Univ Vet Fak Derg* 22 (1): 1-5, 2016, DOI: 10.9775/kvfd.2015.13236 IF
 82. Branko Atanasov, Miel Hostens, Zehra Hajrulai-Musliu, **Risto Uzunov**, Nikola Adamov, Filip Davkov, Romel Velez, Geert Opsomer, Toni Dovenski. Comparison Of Pufa Profiles In The Blood And In Follicular Fluid And Its Association With Follicular Dynamics After Pgf2α Induced Luteolysis In Dairy Cows. *Mac Vet Rev* 2016; 39 (2): i-ix DOI: 10.1515/macvetrev-2016-0083
 83. A. Angjeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, S. Bogoevski, B. Boskovski, B. Stojanovska-Dimzoska, **R. Uzunov**. Evaluation of dose for the population due to natural radioactivity of uncultivated soil from the surrounding of the Skopje city, Macedonia. International conference, Gredit 2016 – Green development, Infrastructure, Technology. Skopje, 31.03.-02.04.2016. Book of abstracts.p.149
 84. Elizabeta Dimitrieska-Stojković, Aleksandra Angjeleska, Goran Stojković, **Risto Uzunov**, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu. Monitoring of multi-class pesticides in honey samples from macedonia by ultra high performance liquid chromatography – tandem quadrupole mass spectrometry. *Agriculture & Forestry*, Vol. 62, Issue 2: 243-252, 2016, Podgorica. DOI: 10.17707/AgricultForest.62.2.21
 85. **Risto Uzunov**, Zehra H. Musliu, Elizabeta D. Stojkovic, Biljana S. Dimzoska, Basak Kucukcakan, Aleksandra Angeleska, Dean Jankuloski, Velimir Stojkovski. Detection of Beta Agonists in Biological Matrices with Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS). Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 86. Bašak Kucukcakan, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, , Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Katerina Davcheva. Determination of Ochratoxin-A in animal tissues in regions of Republic of Macedonia. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 87. Gjylai Alija, Zehra H. Musliu, Elizabeta D. Stojkovic, **Risto Uzunov**, Gordana Ilievska. Determination of fluoroquinolones in milk with ELISA screening method. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 88. Aleksandra Angeleska, Elizabeta Dimitrieska-Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska Dimzoska, **Risto Uzunov**, Radmila Crceva Nikolovska, Dean Jankuloski. Presence of 137 Cs in different mushrooms samples in the Republic of Macedonia. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 89. Biljana Stojanovska-Dimzovska, Elizabeta Dimitrievska-Stojković, Zehra Hajrulai – Musliu, **Risto Uzunov**, Aleksandra Angeleska, Kateria Davceva, Katerina Blagoevska, Dean Jankuloski. Mycotoxin contamination in complete feeding stuffs for dairy cattle. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 90. Elizabeta Dimitrieska-Stojkovic, Gordana Arsova, Goran Stojkovic, Biljana Stojanovska-Dimzoska, Aleksandra Angeleska, Zehra Hajrulai -Musliu, **Risto Uzunov**, Dean Jankuloski. Two year post incidence survey on the aflatoxin M1 occurrence in raw milk from the Republic of Macedonia. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia
 91. Katerina Davcheva, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, **Risto Uzunov**, Gordana Ilievska, Dean Jankiloski, Basak Kucukcakan. Aflatoxins occurrence in feeding stuffs for poultry. Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016, 22-24.09.2016, Struga. R. Macedonia

92. A. Angjeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, S. Bogoevski, B. Boskovski, B. Stojanovska Dimzoska, **R. Uzunov**. Evaluation of dose for the population due to natural radioactivity of uncultivated soil from the surrounding of the city of Skopje. *Journal of Environmental Protection and Ecology* 17, No 3, 1177–1184 (2016). IF-2014-0.838
93. A. Angjeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, B. Stojanoska-Dimzoska, **R. Uzunov**, D. Jankuloski, R. Crceva-Nikolovska. Investigation of the cultivation influence on the levels of natural radionuclides in soil from the surrounding of the city of Skopje. 7-th International symposium on IN Situ Nuclear Metrology as a tool for radioecology – INSUME 2017. Book of abstracts p. 49, 24-28.04.2017 Ohrid, R. Macedonia
94. Nikolovski, M, **Uzunov, R**, Radeski, M, Jankuloski, D, Ulchar, I, Pendovski, L, Hairulai-Musliu, Z. (2017). Animal Stress as a Risk Factor in Animal Rescuing Operations, International Animal Rescue Conference, Aksaray, Turkey, 8-th July, 2017, Aksaray University, Book of Abstracts pp 25. ISBN 978-605-820950-3
95. M. Arapcheska, J. Tuteska, Z. Hajrulai-Musliu, **R. Uzunov**. Effects of post-harvest processing on fatty acid composition of saffron (*Crocus sativus* L.). VIII International Scientific Agriculture Symposium “AGROSYM 2017”. Book of abstracts. 05-08, October 2017 Jahorina, BiH. p. 170
96. A. Angjeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, R. Crceva-Nikolovska, B. Stojanoska-Dimzoska, **R. Uzunov**, D. Jankuloski. Evaluation of doses of radiation due to natural radioactivity in corn as animal feed in the vicinity of the city of Skopje (Macedonia). VIII International Scientific Agriculture Symposium “AGROSYM 2017”. Book of abstracts. 05-08 October, 2017 Jahorina, BiH. p. 170
97. M. Arapcheska, M. Dimovski, Z. Hajrulai, R. Uzunov. Effects of storage conditions on fatty acid composition of yogurt. Book of abstracts. 3rd International Symposium for Agriculture and Food ISAF 2017. 18-20 October 2017 Ohrid, R. Macedonia
98. Mila Arapcheska, Maja Dimovski, Zehra Hajrulai – Musliu, Risto Uzunov, Jovanka Tuteska, Vangelica Jovanovska, Elena Joshevska. Changes of Fatty Acids Composition in Yogurt Packed in Different Packaging Materials. *Scientific Works of University of Food Technologies. Proceedings of the 64rd Scientific Conference with International Participation “Food Science, Engineering and Technology – 2017”*. Volume 64 issue 1. P.103-108.
99. **Risto Uzunov**, Zehra H. Musliu, Mila Arapcheska, Elizabeta D. Stojkovic, Biljana S. Dimzoska, Velimir Stojkovski, Dean Jankuloski, Lazo Pendovski. “Development and validation of GC-FID method for detection of vegetable oils in dairy products”. *EurSafe Congress 2018: “Professionals in Food Chains: Ethics, Roles and Responsibilities”*, 13-16.06.2018, University of Veterinary Medicine, Vienna, Austria, Wageningen Academic Publishers, 475-481. DOI 10.3920/978-90-8686-869-8_75
100. Risto Uzunov, Zehra Hajrulai-Musliu, Velimir Stojkovski, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Stefan Jovanov, Dean Jankuloski. Determination of β -agonist residues in liver using LC-MS/MS method. *Proceedings. 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting “Days of Veterinary Medicine 2018”*, Ohrid, R. Macedonia
101. Zehra Hajrulai-Musliu, Velimir Stojkovski, Risto Uzunov, Vangelica Enimiteva, Stefan Jovanov, Elizabeta Dimitrieska- Stojkovic, Biljana Stojanovska-Dimzoska, Dean Jankuloski. Honey sugars analysis by HPLC-RID method. *Proceedings. 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting “Days of Veterinary Medicine 2018”*, Ohrid, R. Macedonia
102. Stefan Jovanov, Zehra Hajrulai-Musliu, Risto Uzunov, Velimir Stojkovski, Elizabeta Dimitrieska- Stojkovic, Biljana Stojanovska-Dimzoska, Dean Jankuloski. Detection of artificial sweeteners and food preservatives in energy drinks with HPLC-DAD method. *Proceedings. 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting “Days of Veterinary Medicine 2018”*, Ohrid, R. Macedonia
103. Gjylai Alija, Zehra Hajrulai-Musliu, Risto Uzunov. Validation of LC-MS/MS method for detection of penicillin antibiotics in milk. *Proceedings. 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting “Days of Veterinary Medicine 2018”*, Ohrid, R. Macedonia
104. Elizabeta Dimitrieska-Stojkovic, Dushica Koceva, Aleksandra Angeleska, Biljana Stojanovska-Dimzoska, Gordana Ilievska, Risto Uzunov, Stefan Jovanov, Zehra Hajrulai-Musliu, Dean Jankuloski (2018) Optimization and validation of LC-MS/MS

- method after Quechers sample preparation for determination of fipronil and its metabolites in eggs and chicken muscle. Book of abstracts of the Joint meeting: 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary Medicine, Ohrid, Macedonia, September 23-27, p. 85
105. Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojkovic, Zehra Hajrulai-Musliu, Risto Uzunov, Aleksandra Angeleska, Dushica Koceva, Dean Jankuloski (2018) Occurrence and estimation of aflatoxins and ochratoxin A exposure in some food commodities. Book of abstracts of the Joint meeting: 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary Medicine, Ohrid, Macedonia, September 23-27, p. 190.
 106. Risto Uzunov, Zehra Hajrulai-Musliu, Velimir Stojkovski, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Pavle Sekulovski, Dean Jankuloski. Development and Validation of LC-MS/MS Method for Determination of Ten Beta Agonists in Bovine Urine. *Kafkas Univ Vet Fak Derg*, 25 (1): 55-60, 2019. DOI: 10.9775/kvfd.2018.20324
 107. Risto Uzunov, Zehra Hajrulai-Musliu, Velimir Stojkovski, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Pavle Sekulovski, Dean Jankuloski. Development and Validation of LC-MS/MS Method for Determination of Ten Beta Agonists in Bovine Urine. *Kafkas Univ Vet Fak Derg*, 25 (1): 55-60, 2019. DOI: 10.9775/kvfd.2018.20324
 108. Alija G., Hajrulai-Musliu Z., Uzunov R., Havziu D. Method for detection cephalosporin residues in milk using liquid chromatography coupled tandem mass spectrometry. International Congress on natural, health sciences and technology, 15-17 May, University of Tetova Republic of North Macedonia. Book of abstracts. p.375
 109. Alija G., Hajrulai-Musliu Z., Uzunov R., Shabani A. Development and validation of a liquid chromatography coupled tandem mass spectrometry (LC-MS/MS) method to determination tylosin and lincomycin antibiotic residues in milk. International Congress on natural, health sciences and technology, 15-17 May, University of Tetova Republic of North Macedonia. Book of abstracts. p.440
 110. E. Dimitrieska-Stojkovic, A. Angeleska, B. Stojanovska-Dimzoska, Z. Hajrulai-Musliu, D. Koceva, R. Uzunov, G. Ilievska 1, G. Stojković, D. Jankuloski. Acrylamide Content in Food Commodities Consumed in North Macedonia and Its Risk Assessment in the Population. *Journal of Food Quality and Hazards Control* 6 (2019) 101-108. DOI: 10.18502/jfqhc.6.3.1383
 111. Gjylai Alija, Zehra Hajrullai Musliu, Risto Uzunov, Agim Shabani, Dorentina Bexheti. The confirmation and quantification of tetracycline antibiotic residues in milk by liquid chromatography tandem mass spectrometry (LC-MS/MS). *Acta Medica Balcanica*, 4:7-8, 2019, 48-54.
 112. Mila Arapcheska, Jovanka Tuteska, Zehra Hajrulai-Musliu, Risto Uzunov. Comparative analysis of fatty acids composition between grass and lucerne forage (28089). Proceedings of First International Biological, Agricultural And Life Science Congress. November 7-8, 2019 LVIV, UKRAINE, p. 181
 113. Mila Arapcheska, Jovanka Tuteska, Zehra Hajrulai-Musliu, Risto Uzunov. Health benefits of conjugated linoleic acid (28098). Proceedings of First International Biological, Agricultural And Life Science Congress. November 7-8, 2019 LVIV, UKRAINE, p. 182.
 114. Tome Nestorovski, Zehra Hajrulai Musliu, Ana Angelovska, Risto Uzunov, Stefan Jovanov. Quality control of honey present on the Macedonian market. Book of abstracts. 8th International Congress "Veterinary science and profession". October 10th – 12th 2019. Zagreb, Croatia. P.107
 115. Zehra Hajrulai-Musliu, Risto Uzunov, Stefan Jovanov, Elizabeta Dimitrieska Stojkovic, Biljana Stojanovska Dimzoska, Velimir Stojkovski. Development, Validation and Application of Isotope Based Chromatographic/Spectrometric Techniques for Mixed Contaminants Including Some Veterinary Drug Residues in Bovine Meat. Book of Abstracts. 8. National / 2. International Veterinary Food Hygiene Congress 24-27th October 2019 Antalya, p.108
 116. Velimir Stojkovski, Stefan Jovanov, Risto Uzunov, Zehra Hajrulai-Musliu, Dean Jankuloski. Determination of Synthetic Colors in Selected Market Foods in Macedonia By Reversed-Phase High Performance Liquid Chromatography With UVVisible Diode-

- Array Detection. Book of Abstracts. 8. National / 2. International Veterinary Food Hygiene Congress 24-27th October 2019 Antalya, p.110
117. Gjylai Alija, Zehra Hajrulai-Musliu, Risto Uzunov. Development and validation of confirmatory LC–MS/MS method for multi-residue analysis of antibiotic drugs in bovine milk. *SN Appl. Sci.* 2, 1563 (2020). <https://doi.org/10.1007/s42452-020-03361-2>
 118. Gjylai Alija, Zehra Hajrulai-Musliu, Risto Uzunov. Development and validation of confirmatory LC–MS/MS method for multi-residue analysis of antibiotic drugs in bovine milk. *SN Appl. Sci.* 2, 1563 (2020). <https://doi.org/10.1007/s42452-020-03361-2>
 119. Mila Arapcheska, Jovanka Tuteska, Zehra Hajrulai-Musliu, Risto Uzunov. Comparative analysis of conjugated linoleic acid content in cow, sheep and goat milk. Proceedings of the 12th International Scientific and Professional Conference WITH FOOD TO HEALTH, October 24th and 25th 2019, Osijek, Croatia. p. 105-112
 120. Mila Arapcheska, Jovanka Tuteska, Zehra Hajrulai-Musliu, Risto Uzunov. Comparative analysis of fatty acids composition between grass and lucerne forage. Proceedings of International Biological, Agricultural and Life Science Congress November 7-8, 2019 Lviv, Ukrain. p.504-508
 121. Mila Arapcheska, Zehra Hajrulai – Musliu, Risto Uzunov, Jovanka Tuteska, Vangelica Jovanovska. Gas chromatography analysis of omega-3 fatty acids content in fish oil supplements. Book of abstracts. 2nd International Meeting Agriscience & Practice (Asp 2019). 12th April 2019 Stip, Republic of North Macedonia. p.62
 122. Mila Arapcheska, Jovanka Tuteska, Zehra Hajrulai-Musliu, Risto Uzunov. Health benefits of conjugated linoleic acid. Proceedings of International Biological, Agricultural and Life Science Congress November 7-8, 2019 Lviv, Ukrain. p.509-515
 123. Gjylai Alija, Zehra Hajrullai-Musliu, Risto Uzunov, Sihana Ahmeti Lika, Drita Havziu. Determination of cephalosporin antibiotic residues in milk using liquid chromatography – tandem mass spectrometry (LC – MS/MS) method. *Acta Medica Balcanica*. Vol. 5, no. 9-10, 2020, p. 39-45. UDC: 637.12.047:615.33.074
 124. Gjylai Alija, Zehra Hajrullai-Musliu, Risto Uzunov, Drita Havziu, Arlinda Haxhiu-Zajmi, Edita Alili-Idrizi, Agim Shabani. Determination of fluoroquinolone antibacterial residues in milk by LC-MS/MS method. Short communication. *Macedonian Pharmaceutical Bulletin*, 66 (Suppl 1) 177 - 178 (2020). DOI: 10.33320/maced.pharm.bull.2020.66.03.088
 125. Erhan Sulejmani, Zehra Hajrulai Musliu, Risto Uzunov. Physico-chemical characteristic of Macedonian forrest honey. Book of abstracts and full papers from fifth congress of beekeeping and bee products -with international participation- BEEKEEPING AND BEE PRODUCTS. Tuzla, Croatia, 2020. p. 21