

CURRICULUM VITAE - Проф. д-р Зехра Хајрулаи-Муслиу

ОПШТИ ИНФОРМАЦИИ

Презиме:	Хајрулаи-Муслиу	
Име:	Зехра	
Датум на раѓање:	10.08.1967	
Место на раѓање:	Тетово, Р. Македонија	
Државјанство при раѓање:	С.Ф.Р.Југославија (Македонија)	
Моментално државјанство:	Македонија	
Постојано место на живеење :	Скопје, Р. Македонија	
Контакти:	Службена:	Приватна:
Адреса:	Факултет за ветеринарна медицина Лазар Поп Трајков 5-7, 1000 Скопје, Р. Македонија	Вуковарска 5/1/14 1000 Скопје, Македонија
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Научна област:	Хемија, Хемија на храна, Безбедност на храна	

АКАДЕМСКИ КВАЛИФИКАЦИИ

1984-1988	Степен - Дипломиран Хемичар: Природно математички Факултет -Хемија Приштина, Косово, во траење од 8 семестри.
1989-1992	Степен – Магистер на науки (MSc): Постдипломски студии по Хемија-Биохемија, Катедра за Хемија и Биохемија, Медицински Факултет, Загреб, Хрватска, во траење од 4 семестри. Наслов на магистерска тема: “Utjecaj srednje-lancanih triacilglicerola kao egzogeni faktor strukturnih promjena masnih kiselina mozga stakora” Ментор Prof. Dr. Milivoj Popovic Адреса на факултетот: Salata 3, HR-10000 Zagreb, R. Hrvatska;
1996- 2001	Степен – Доктор на науки (PhD): Наслов на докторска тема “Влијанието на екстрактот <i>Helleborus Odorus</i> . Врз протеинскиот статус кај јанињата” на факултетот за Ветеринарна медицина во Скопје, Р. Македонија, Адреса: Лазар Поп Трајков 5-7, 1000 Скопје, Р. Македонија. Ментор: Проф. Д-р Јосиф Тосевски

ВРАБОТУВАЊЕ

15.07.1996 - 2004	Ветеринарен Институт, Скопје Институт за репродукција
2004 – денес	Факултет за ветеринарна медицина, Скопје, Институт за Храна, Катедра за Хемија, Редовен професор

НАУЧНИ И СТРУЧНИ ПОСЕТИ

01-07. септ. 1996	Ohrid Macedonia, Veterinary Institute Organization comitte :International conference for ovine and caprine production international symposium on animal reproduction Ohrid September
02-09 1997	Ohrid Macedonia Veterinary Institute Organization comitte International conference for ovine and caprine production international symposium on animal reproduction 3. Ohrid September 1997
08-11.09.1998	Ohrid Macedonia Veterinary Institute Organization comitte International conference for ovine and caprine production international symposium on animal reproduction Ohrid September 1998

04-07.09.2002	Macedonia Veterinary Institute Organization comitte International conference for ovine and caprine productioninternational symposiumon animal reproduction Ohrid September 2002
16-28.11.1998	Hungary, Europin Society for anim. Repr. Participant Annual conference of European society for domestic animal reproduction, 16-28.11.1998, Keszthely, Hungary
8-9.02.2005	Palic, SCG, Romer Lab, Austria, Participant Seminars for mycotoxines Organized from Romer Lab Palic, SCG
30.03 -1.04 2005	Germany, Inwent, Expert meeting on EU Marcet integration and competitiveness of food economy 30.03 to 01.04.2005, International InWEnt Conference Centre, Lake Stanberg Germany.
20-22.05.2005	SCG, Matica Srpska, Scientific meeting for mycology, mycotoxicology Novi Sad, SCG
22-24.03.2006	HACCP Foundations Training Course, Training, Training Course of HACCP
10-14.09.2007	10-14 september, Ohrid, ICOSEC, 5 th International Conference of the Chemical Societes of the South-East, European countries. Ohrid Macedonia
20-27.04.2007	CEEPUS project organized by Austria as visiting professor : lectures for monitoring of Macedonian food control in faculty of veterinary medicine Tirana, Albania.
29.01.2008	Belgrade; Merck-Germany participated in the training programme for HPLC and GC.
06.10.2008	Principles and Applications of Metrology in Chemistry, Skopje, RM
26-27. 03.2009	CRL Mycotoxins Workshop in JRC Geel, Belgium
16-18. 12.2009	Workshop on Labelling,presentation and advertising of foodstuffs Skopje Macedonia
19.12.2009	FP-7 Information and training workshop Kosovo, Pristina
15-19 02. 2010	IPA 2008- proficiency testing Ljubljana, Slovenia
10-12 06. 2010	Собир на деканите на ветеринарните факултети од Турција и регионот
11-13.10. 2010	Годишен состанок на Wetnest, Виена, Австрија
22-24. 09. 2010	Обука за оценувачи по стандардот ISO 17025
23-26. 09. 2010	Учество на XXI конгрес на хемичарите и технолозите на Р. Македонија
28-30. 09. 2010	Денови на ветеринарната медицина
11-12. 11. 2010	Учество на II научна конференција Квалитет и безбедност на храната
08-12. 11.2010	IPA 2008- post proficiency testing
20.12.2010	Оценувач во центар за јавно здравје Тетово
10-12.05.2011	Traceability and calculation of the measurement uncertainty in chemistry field and microbiology, IARM, Skopje, Macedonia
09-11.09.2011	Days of Veterinary medicine 2011, Ohrid, Macedonia
08-10.12.2011	Participation to the "5 th meeting of Deans of Faculties of Veterinary medicine (with International Attendance), Faculty of veterinary medicine, Firat, Turkey
23.05.2012	Валидација на методи во лабораториска пракса, Технолошко-металуршки факултет, Белград, Србија
02-04.09.2012	Days of Veterinary medicine 2012, Ohrid, Macedonia
20-22.09.2012	Annual meeting of Wetnest, Vienna, Austria
24.09.2012	Programme of IPA 2011cpre-PT training (Sub-loop in FYROM and Montenegro – Drinking water)
01-12.10.2012	Training on Residues of Veterinary Medicinal Products, Oniris, Nantes, France
2012	Оценувач во Центар за јавно здравје Тетово – 1 ден, Центар за јавно здравје Велес – 1 ден, Центар за јавно здравје Куманово – 2 дена

2013	Оценувач во центар за јавно здравје Тетово – 1 ден, Центар за јавно здравје Велес – 1 ден, Центар за јавно здравје Куманово – 2 дена
26.02.2013	Обука на тема „Мерна следливост и пресметка на мерна неодреденост при калибрација на мерила со помош на референтни материјали и на мерила на бучава“.ИАРМ, Скопје
08-12.04.2013	Training course for UPLC TQD methods of Thyreoststics, benzimidazoles and coccidials with Waters system and Masslynx software, FVM, Skopje, R. Macedonia
09-11.05.2013	Учество на 15-ти интернационален конгрес на студентите на Факултетот за Ветеринарна медицина во Истанбул
5-7.06.2013	Оценувач во Ветеринарен Институт, Албанија – 3 дена
06-08.09.2013	Денови на Ветеринарна медицина, Охрид, Р. Македонија
17-19.10.2013	VetNEST Annual Meeting 2013, Kosice, Slovakia
28-30.04.2014	Учество на I интернационален VETistanbul group congress, Истанбул, Турција
12-16.05.2014	International scientific workshop, Influence of active mines on freshwater ecosystems, Rudzer Boskovic Institute, Zagreb, Croatia Усна презентација: Fatty acid composition in some river fish species in Republic of Macedonia
12-13.11.2014	VetNEST Annual Meeting 2014, Portoroz, Slovenia
14-16.11.2014	Balcan Universities Collaboration for research, Edrene, Turkey
05-07.08.2014	Participation of 5 th Days of Veterinary medicine, Ohrid, R. Macedonia
22-23.10.2014	International workshop for harmonization of GMO detection and analysis, Skopje, RM
2014	Оценувач во центар за јавно здравје Тетово – 1 ден, Центар за јавно здравје Велес – 1 ден, Центар за јавно здравје Куманово – 2 дена, Лабораторија за заштита на растенија и животна средина при Земјоделски факултет, Универзитет “Гоце Делчев” Штип – 2 дена
20-30.01.2015	Обука на Доц. д-р Мила Арапческа за Определување на пестициди во прехранбени производи со GC/MS
07.09.2015	Учество на II интернационален VETistenbul group congress Russia, Сант Петербург, Русија
18-20.06.2015	VetNEST Annual Meeting 2015, Vienna, Austria
2015	Оценувач во центар за јавно здравје Тетово – 1 ден, Центар за јавно здравје Велес – 1 ден, Центар за јавно здравје Куманово – 2 дена, Лабораторија за заштита на растенија и животна средина при Земјоделски факултет, Универзитет “Гоце Делчев” Штип – 2 дена
30.09-03.10.2015	Учество на 6 ^{та} Меѓународна ветеринарна конференција, Ветеринарен факултет, Загреб, Р. Хрватска
13-16.10.2015	Учество на Меѓународен конгрес „Едно здравје“ и состанок на групата РЕЕВМЕЕД, Ветеринарен факултет, Сараево, БиХ
27-28.01.2016	Обука “Видови ризици со кои се соочуваат лабораториите при имплементација на стандардот MKS EN ISO/IEC 17025:2006 и активности за управување со истите”, Скопје, РМ
12-13.05.2016	29 th EAEVE General Assembly 2016, Uppsala, Sweden
17-20.05.2016	Учество на III Интернационален VETIstanbul group congress 2016, Sarajevo, BiH
2016	Оценувач во центар за јавно здравје Тетово – 1 ден, Центар за јавно здравје Велес – 1 ден, Центар за јавно здравје Куманово – 2 дена, Лабораторија за заштита на растенија и животна средина при Земјоделски факултет, Универзитет “Гоце Делчев” Штип – 2 дена
27-28.10.2016	TAIEХ Експертска мисија „Аналитички методи за детекција на растителни масти и маснокиселински состав на млеко и млечни производи“, ФВМ, Скопје

07-11.11.2016	TAIEX study visit on Analytical methods for biological materials in farm animals, Zagreb, Croatia
15-17.11.2016	Trace contaminant screening workshop, Manchester, UK
15.05.2017	Joint meeting of the VetNEST task force unit & CEEPUS coordinators, Zagreb, Croatia
11-13.05.2017	IV Интернационален VETIstanbul group congress 2017, Алмати, Казакстан
18-19.05.2017	30 TH EAEVE General Assembly 2017, hosted by the Royal Veterinary College, London, UK
07-08.07.2017	Учество на "International animal rescue conference – 2017", Аксарџ, Турција

ДОПОЛНИТЕЛНИ ПОДАТОЦИ

Раководител на лабораторија за квалитет на храна и добиточна храна, (2007-)
Член на Комисијата за наука на УКИМ (2008-2012)
Продекан за наука на ФВМ (2009-)
Член на Комисија за евалуација на УКИМ, (2009)
Технички оценувач во ИАРМ (2009-)
Член на Рецензиона Комисијата за избор и предизбор во стручни звања во областа на музејската дејност, (2010/2011)
Заменик раководител на лабораторија за резидуи и контаминенти во храна (2010-)
Координатор на CEEPUS на Факултет за ветеринарна медицина (2009-)
Координатор на VetNest мрежата на Факултет за ветеринарна медицина (2009-)
Раководител на Докторски студии по Безбедност на храна (2013-)
Член на уредувачки одбор на Македонски ветеринарен преглед
Член на Организациониот одбор на меѓународниот научен собир „Денови на ветеринарна медицина“, Р. Македонија (2010-)
Член на Организациониот одбор II Научна конференција “Квалитет и безбедност на храна,, Биотехнички факултет Битола, РМ, (2010)
Член на Рецензиона Комисијата за избор и предизбор во стручни звања во областа на музејската дејност, (2010/2011)
Член на Одборот за доделување на државната награда „Гоце Делчев“ (2011)
Член на Комисија за евалуација на УКИМ, (2011)
Член на Рецензиона Комисијата за избор и предизбор во стручни звања во областа на музејската дејност, (2012)
Член на Одборот за акредитација и евалуација на високото образование на Република Македонија, (2011-2014)
Член на Рецензиона Комисијата за избор и предизбор во стручни звања во областа на природонауката, (2013)
Член на Комисија за евалуација на УКИМ, (2013)
Член на Комисија за настава на УКИМ, (2013-2015)
Член на Одборот за доделување на државната награда „Гоце Делчев“ (2014/15)
Потпретседател на Одборот за акредитација и евалуација на високото образование на Република Македонија, (2015-)
Член на Рецензиона Комисијата за избор и предизбор во стручни звања во областа на природонауката, (2015)
Член на Комисија за настава на УКИМ, (2016-)
Рецензент на пријавени билатерални проекти помеѓу Р. Македонија и Р. Словенија, за период 2017-2018, МОН, Р.М.
Член на Научниот одбор на 6 ^{ти} Интернационален научен собир “Микологија, Микотоксикологија и Микози,, Матица Српска, Србија, 20.02.2017
Член на Комисија за евалуација на УКИМ, (2017)
Член на Научниот одбор на “International animal rescue conference – 2017”, Аксарџ, Турција

УЧЕСТВО ВО НАУЧНОИСТРАЖУВАЧКИ ПРОЕКТИ

Biochemical-physiological and immunological evaluation off effects of methotrexate from artificial abortion of pregnancy 1996-2000, Министерство за наука и образование

Usage of plants and mithogenic substances in immunomodulation of the immune system of the ovine and caprine 1998-2002, Министерство за наука и образование
Importance of anti oxi LDL liquid peroksidation in patients with high risk of cardiovascular disease 2000-2004, Министерство за наука и образование
Produce and transplantation of in vitro cultivated embryos 1999-2003, Министерство за наука и образование
Dendritin and other regulatory immune cells into endometrium in normal fertility and idiopatic infertility (Medical faculty, Sofia, Bulgaria),
Preparation of sodium alginate fractions by radiation induced degradation and identification of their gelation and bioadhesive properties. (TUBITAK 02-226/1)
Промени на нутритивната вредност на млекото во зависност од лактацијата, 2011, УКИМ, Скопје
Bacterial and Parasitical Communities of chub as Indicators of environmental status exposed to mining activities, билатерален проект со Хрватска, 2013-2014
Genetic typing and antibiotic resistance of Listeria monocytogenes isolated from food and facilities for food production "(Financed by UKiM, Resolution No. 02-108/11, 31.01.2015), Project type: Research-applicative project.
Genetic typing and antibiotic resistance of Listeria monocytogenes isolated from food and facilities for food production 01.12.2014-01.12.2015
Establishment of Safer Animal Rescue Capacity. Coordinator: Ass. Prof. Lazo Pendovski, Project Number - [2015-1-TR01-KA204-022441] ERASMUS + PROGRAMME KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships for Adult Education, 2016
"Integrated Radiometric and Complementary Techniques for Mixed Contaminants and Residues in Food", IAEA, 17.03.2017-16.03.2022, Координатор

ОБЈАВЕНИ ТРУДОВИ

1. The separation of the some constituent components from ferronickel of the Kosovo by means electrophoresis methods (1988) Pristina B.A. Kamberi, Zehra Hajrulai
2. Dietary effects of medium-chain triacyl-glycerols on brain lipids (1993) Zehra Hajrulai, D. Krizanec, V. Ondrusek and M. Popovic. Godisnji sastanak Hrvatskih Biokemicara Zagreb 17-18 lipnja
3. Brain fatty acid changes induced by medium-chain triacylglycerol diet (1994) Zehra Hajrulai, D. Krizanec, V. Ondrusek and M. Popovic Acta pharmaceutica 44(1994)163-170
4. Velimir Stojkiovski, Josif Tosevski, Zehra Hajrulai, Jordanka Dimovska,; 37-th IUPAC Congress, Berlin, 1999. Efects of a Helleborus odorus extract on some macrelements in swine blood serum
5. Stojkovski, V., Dodovski, M., Hajrulai, Z., and Blagoevska, K. (2000) Some parameters of the protein metabolism in chickens and layers. *VII Macedonian poultry Days with International Participation*, Ohrid 10-13 May, Macedonia, Abstracts , p. 36-37.
6. Dodovski, M., Stojkovski, V., Blagoevska K. and Hajrulai Z. (2000) Correlation between erythrocyte and hemoglobin in chickens and layers. *VII Macedonian Polutry Days with international Participation*, Ohrid 10 -13 May, Macedonia, Abstracts, p. 34-35.
7. Stojkovski, V., Dimovska, J., Hajrulai, Z. and Hasanovic, E. (2001) The influence of heat stress in pregnancy on the fetal weight and protein metabolism in rat. *38 IUPAC World Chemistry Congress, 1-6 July, Brisbane, Australia*. Abstract Book, PC 141.
8. Tosevski. J., Hajrulai-Musliu Z., Ulcar I., Mickova S., Dogani A., Ristoska D.(2002) The performance of bufadienolides intra-dermal test. 9 th International Conference for Ovine and Caprine production 7 th international symposium on Animal reproduction Ohrid September 4-7 p. 46
9. Hajrulai-Musliu Z., Dogani A., Mickova S., and J. Tosevski.(2002) The influence of BT cells on the protein status in sheep.9 th International Conference for Ovine and Caprine production 7 th international symposium on Animal reproduction. Ohrid September 4-7 p. 78

10. Stojkovski V., Adamov, M., Petkov, V., Hajrulai Z. and Mickov, Lj. (2003). Influence of cooper intoxication on lipid status in sheep. XXXVIII Znanstveni skup Hrvatskih Agronoma s medunarodnim sudjelovanjem., Opatija Hrvatska 19-21 february
11. Tosevski J., Ulcar I., Sekulovski P., Hajrulai- Musliu Z., Ristoski T. (2003). Results of fattening and meat yeld of Pigs feeded with addition of dehydrated grope pomace. II Symposium of livestock production with international participation Ohrid June 18-21 p. 19
12. Hajrulai-Musliu Zehra., Tosevski J., Stojkovski, V. (2004). Influence of Helleborus odorus extract on the electrolytes in lambs.XXXIX Znanstveni skup Hrvatskih Agronoma s medunarodnim sudjelovanjem., Opatija Hrvatska 14-18 february
13. Tosevski. J., Ulcar I., Hajrulai-Musliu Z., Ristoska D.(2004). Primena mitogenih sastojaka biljnog porekla u veterinarnoj praksi.Klinika veterinaria Budva 14-18 juni
14. Z. Hajrulai-Musliu., E. Dimitrieska-Stojkovic., B. Stojanovska-Dimzoska., I. Serafimovski (2005) A rapid Fluorometric Metod for Determination Total Aflatoxins in food XL Znanstveni skup Hrvatskih Agronoma s medunarodnim sudjelovanjem., Opatija Hrvatska 15-18 february
15. Elizabeta Dimitrieska-Stojkovic, Mihail M. Danev, Zehra Hajrulai Musliu, Biljana Stojanovska Dimzoska and Ivan Serafimovski (2005). Determination of Aflatoxins in foodstuffs employing fluorometric method Novi Sad 20-23 april Serbia and Montenegro.
16. D. Jankuloski., M. Danev., Z. Hajrulai-Musliu., R. Prodanov. (2005) . Correlation between cleanliness of slaughtered cattle hides over prevalence of major food borne pathogens, Book of abstracts, ICOMOST 51-th Maryland USA.
17. B. Stojanovska Dimzoska., Z. Hajrulai-Musliu., E. Dimitrieska–Stojkovic., P. Sekulovski., D. Jankuloski. (2007). Determination of ochratoxin A in green and roasted coffee by immunoaffinity column clean- up and fluorometric analysis. Istanbul 22-25 May Turkey
18. Z. Hajrulai-Musliu., B. Stojanovska Dimzoska., P. Sekulovski., E. Dimitrieska–Stojkovic., D. Jankuloski., I Serafimovski (2007). Ochration A in wines from Macedonia intended for EU market. Istanbul 22-25 May Turkey
19. Dean Jankuloski, Pavle Sekulovski, Risto Prodanov, Zehra Hajrulai- Musliu, Biljana Stojanovska Dimzoska (2007). Kontaminacija so *Listeria monocytogenes* vo sredinata na objektite i povrsinite na opremata vo pogonite za proizvodstvo na mesni prizvodi vo neкои objekti vo Republika Makedonija. Macedonian veterinary review vol.30. No.1 p-33-38
20. Zehra Hajrulai-Musliu, Mila Arapčeska, Pavle Sekulovski, Elizabeta Dimitrieska-Stojkovic, Dimce Kitanovski. (2008) Antioksidativni utjecaj butilhidroksitoluena na sastav masnih kiselina mlijeka. p. 101-102, 38 Hrvatski simpozij mljekarskih strucnjaka, Lovran, 23-26.11.2008.
21. Stojanovska-Dimzoska Biljana, Dimitrieska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, Sekulovski Pavle, Jankuloski Dean (2008) Prisustvo na ohratoksin A vo makedonskite vina od Tikveskiot region. Macedonian veterinary review Vol.31. No.1 p-35-41.
22. Hajrulai-Musliu Zehra, Sekulovski Pavle, Stojanovska-Dimzoska Biljana, Dimitrieska-Stojkovic Elizabeta, Jankuloski Dean, Siqanovski Aleksandar (2008) Opreduvawe na vkupni aflatoksini vo suvo i kostenlivo ovočje prisutni na makedonskiot pazar. Macedonian veterinary review Vol.31. No.1 p-43-47.
23. Hajrulai-Musliu Z., Arapceska M., Tuteska J., Stojkovski V. Determination of Fatty Acids Profile in Butter (2008) 20th International Congress of Clinical Chemistry and Laboratory Medicine - IFCC WorldLab Fortaleza 2008. Clinical Chemistry and Laboratory Medicine Vol. 46, Special Supplement, pp: 407.
24. Mila Arapčeska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Zivko Jankuloski (2009) Environmental and health impacts of pesticides. Zbornik

radova, Vol. 14 (15) p. 407-412, XIV Savetovanje o biotehnilogiji, Čačak, 27-28.03.2009.

25. Z.Hajrulai-Musliu, M.Arapčeska, V.Stojkovski, D.Jankuloski, E. Dimitrieska-Stojkovic, B. Stojanovska-Dimzoska (2009) Fatty acids profile as an indicator for adulteration of fruit juices. Poster Abstracts-IFCC-EFCC-Euromedlab (W-A207), 7-11 june Innsbruck, Austria.
26. M. Arapceska, J. Tuteska, Z. Hajrulai-Musliu (2009) Effects of 7-thia-8-oxoguanosine on fraction of leukocyte cell lineage of peripheral blood in winstar rats. Abstracts-IFCC-EFCC-Euromedlab (M-B068), 7-11 june Innsbruck, Austria.
27. M. Arapceska, J. Tuteska, Z. Hajrulai-Musliu, V. Stojkovski, (2009) Hazardous effects of carcinogens chemicals and reproductive toxins used in laboratory and medicinal diagnostics. II Kongres s međunarodnim sudjelovanjem "Upotreba hemijskih sredstava i njihov negativni učinak na zdravlje zaposlenih u medicinsko – laboratorijskoj dijagnostici". Neum. Bosna i Hercegovina. Knjiga Sažetaka. pp: 40
28. J.Tuteska, M.Arapceska, Z.Hajrulai-Musliu,V. Stojkovski (2009) Negative effects of corrosive and irritant chemicals on health of employees in laboratory diagnostics II Kongres s međunarodnim sudjelovanjem "Upotreba hemijskih sredstava i njihov negativni učinak na zdravlje zaposlenih u medicinsko – laboratorijskoj dijagnostici". Neum. Bosna i Hercegovina. Knjiga Sažetaka. pp: 38.
29. Z. Hajrulai-Musliu, M. Arapceska, V. Stojkovski, B. Stojanovska-Dimzoska, E. Dimitrieska-Stojkovic, P. Sekuloski (2009) Detection of vegetable oils in pasteurized milk fat with gas chromatography. Poster Abstracts, p.103, Milchkonferenz, 17-18 September, Wien, Austria.
30. Mila Arapceska, Hajrulai-Musliu Z, Jankuloski D., Jankulovski N (2009) Functional properties of bioactive compounds of milk fat, Poster Abstracts, p.104, Milchkonferenz, 17-18 September, Wien, Austria
31. Hajrulai-Musliu Z., Stojanovska-Dimzoska B., Dimitrieska-Stojkovic E., Sekulovski P., Stojkovski V. (2009) Occurrence of aflatoxin M1 in raw milk in Macedonia. Balkan Journal of Clinical Laboratory XVII, 09, 1. PP-187.
32. Hajrulai-Musliu Z., Arapceska M., Sekulovski P., Stojkovski V., Dimitrieska-Stojkovic E., Stojanovska-Dimzoska B., (2009) The importance of food fatty acids composition for human health. Balkan Journal of Clinical Laboratory XVII, 09, 1. PP-194.
33. Стојановска-Димзоска Билјана, Хајрулаи-Муслиу Зехра, Димитриеска-Стојковиќ Елизабета, Енимитева Вангелица, Секуловски Павле (2009) Споредба на две различни аналитички методи за определување на вкупни афлатоксини во добиточна храна. Македонски ветеринарен преглед Vol.32. No.2 p-45-52
34. Zehra Hajrulai-Musliu¹, Mila Arapceska², Elizabeta Dimitrieska Stojkovic¹, Biljana Stojanovska-Dimzoska¹, Vangelica Enimiteva¹ (2010) Quality control of some honey samples from Macedonia. 45th Croatian and 5th international symposium of agriculture 15-19 february 2010.
35. Erhan Sulejmani, Sonja Srbinovska, Zehra Hajrulai-Musliu (2010) The effect of temperature, starter culture on content of Macedonian white-brined cheese during ripening, The 1th international symposium on " traditional foods from Adriatic to Caucasus ", 15-17 April 2010 Tekirdag/Turkey
36. Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, Pavle Sekulovski (2010) Comparison of two different methods for determination of ochratoxin-A in wine, 32th Mycotoxin Workshop, June, 15-17, 2010 Lyngby
37. 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 Macedonia, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia

38. 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
39. Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Vangelica Enimiteva, Risto Prodanov, Validacion on confirmatory HPLC/DAD method for analysis of tetracyclines of food from animal origin, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia
40. Elizabeta Dimitrieska-Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska-Dimzoska, Sonja Nikolova, Pavle Sekulovski, Implementacion of decision 2002/657/EC of screening Elisa methods for residues of veterinary drugs: examples for banned and substances with MRL, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia
41. Todorovic Aleksandra, Sekulovski Pavle, Hajrulai-Musliu Zehra, Elizabeta Dimitrieska-Stojkovic, Anovski Todor, Dimitrievska Snezana, Level of activities of ¹³⁷Cs in the mushrooms collected in different periods of the year, XXI Congress of Chemists and Technologists of Macedonia, 23 – 26 September, Ohrid, Republic of Macedonia
42. Blagoevska Katerina, Stojkovski V. Dodovski A., Popovska-Percinic Florina, Hajrulai-Musliu Zehra, Tripunovski T., Haemato biochemical variations in broiler chickens fed aflatoxin contaminated feed, Days of veterinary medicine, 28-30 October, Ohrid, Republic of Macedonia
43. 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
44. 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
45. Арапческа М., Хајрулаи-Муслиу З., Узунов Р., Стојковски В., Секуловски П., Тутеска Ј., Јанкулоски Ж., Китановски Д., Масно-киселински состав на кашкавали од растително потекло, II Научна конференција " Квалитет и безбедност на храна " со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември 2010
46. Хајрулаи-Муслиу З., Арапческа М., Узунов Р., Стојановска-Димзоска Билјана, Димитриеска-Стојковиќ Елизабета, Тодоровиќ С., Стојковски В., Секуловски П. Масно – киселински состав на семки од тиква, , II Научна конференција " Квалитет и безбедност на храна " со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември 2010
47. Улога на пакувањето врз микробната контаминација и биохемиските промени на прехранбените производи, Јанкулоски Ж., Арапческа М., Китановски Д., Хајрулаи-Муслиу З., II Научна конференција " Квалитет и безбедност на храна " со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември 2010
48. Радиоактивен цезиум во храна и проценка на инфективна доза во Република Македонија, Тодоровиќ А., Секуловски П., Димитриеска-Стојковиќ Е., Хајрулаи-Муслиу З., II Научна конференција " Квалитет и безбедност на храна " со меѓународно учество, Факултет за биотехнички науки – Битола, Битола 11-12 Ноември 2010
49. 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 2011, Ohrid, Macedonia

50. Hajrulai-Musliu Zehra, Uzunov Risto, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski Velimir Determination of clenbuterol in meat samples with Elida method, Days of Veterinary Medicine, 9- 11 September 2011, Ohrid, Macedonia
51. 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 2011, Ohrid, Macedonia
52. Level of activity of 137 Cs in mushrooms from different regions of R. of Macedonia, Todorovic Aleksandra, Sekulovski Pavle, Dimitrieska-Stojkovic Elizabeta, Hajrulai-Musliu Zehra, Enimiteva Vangelica, Days of Veterinary Medicine, 9- 11 September 2011, Ohrid, Macedonia
53. 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), 14-17.09.2011 Zlatibor, Serbia
54. 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
55. Serum Fatty Acid Composition of Dairy Cows in Different Reproductive Status, T Dovenski, Z Hajrulai Musliu, P Trojacanec, B Atanasov, R Uzunov, B Jasari , S Trojacanec, Reproduction in Domestic Animals, Vol. 46, Supl. 3., Sept. 2011, 100.
56. Comparison between fatty acid composition of follicular fluid and blood serum in dairy cows with ovarian disorders, T. Dovenski, P. Trojacanec, Z. Hajrulai Musliu, B. Atanasov, R. Uzunov, B. Jasari, M. Dovenska, J. Grizelj, 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)
57. Detection of sulfonamide residues and their withdrawal period in cattle milk in Republic of Kosovo. Zana Sulejmani, Agim Shehi, Zehra Hajrulai, Elida Mata, Ardiana Murtezani, Seven Sherifi. MEDICUS – ISSN 1409-6366 UDC 61 Vol · XVII (1), 2012
58. Abuse of pharmaceutical drugs – antibiotics in dairy cattle in Kosovo and detection of their residues in milk, Zana Sulejmani, Agim Shehi, Zehra Hajrulai, Elida Mata, PharmacologyOnLine, Vol.1, 30.04.2012, 30-38 Abuse of Pharmaceutical Drugs-antibiotics in Dairy Cattle in Kosovo and Detection of their Residues in Milk, Zana Sulejmani, Agim Shehi, Zehra Hajrulai, Elida Mata, Journal of Ecosystem and Ecography, 15.07.2012, 2:214

59. Content Of Essential Fatty Acids In Commonly Consumed Cabbage In Macedonia(Brassica Oleracea), Aleksandra Angelova, Risto Uzunov, Zehra Hajrulai-Musliu, 14th International veterinary medicine students scientific research congress, 03-05 may 2012, Istanbul, Turkey
60. Efect of Milk Quality and Manufacturing Method on the Yield of the White Brined Cheese, Erhan Ilmi Sulejmani, Rafajloska V., Musliu Z., Pollozhani H., Idrizi X, 3th Food Safety Congress, Istanbul, Turkey, 03-05.05.2012
61. Starter Kulturun Salamura Beyaz Peynirin Laktoz ve Tuz Icerigine Etkisi, , Erhan Ilmi Sulejmani, Rafajloska V., Musliu Z., Ferati I. 3th Food Safety Congress, Istanbul, Turkey, 03-05.05.2012
62. 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 2012, Ohrid, R. Macedonia. Proceedings, p. 123-126.
63. 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 2012, Ohrid, R. Macedonia. Proceedings, p. 123-126.
64. Uzunov Risto, Hajrulai-Musliu Zehra, Dimitrieska-Stojkovic Elizabeta, Stojanovska-Dimzoska Biljana, Sekulovski Pavle, Stojkovski velimir, Todorovic Aleksandra (2012) Determination of trenbolone in cattle meat with ELISA method. Days of veterinary medicine, 2-4 September 2012, Ohrid, R. Macedonia. Proceedings, p. 127-131.
65. 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 2012, Ohrid, R. Macedonia. Proceedings, p. 132-135.
66. Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Dimitrieska-Stojkovic Elizabeta, Uzunov Risto, Todorovic Aleksandra, Sekulovski Pavle (2012) 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.
67. Crceva Nikolovska Radmila, Sekulovski Pavle, Prodanov Risto, Hajrulai Musliu Zehra, Angelovski Ljupco, Arsova Gordana, Nikolovski Aleksandar, Legislation and Health Aspect of Nutritional Feed Supplements, Days of veterinary medicine, 2-4 September 2012, Ohrid, R. Macedonia. Proceedings, p. 179-181
68. Dimitrieska-Stojkovic Elizabeta, Arsova Gordana, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, Uzunov Risto (2012) Results from monitoring the edible animal tissues for residues of some veterinary drugs. Days of veterinary medicine, 2-4 September 2012, Ohrid, R. Macedonia. Proceedings, p. 154-158.
69. Dimitrieska-Stojković Elizabeta, Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Stojković Goran, Prodanov Risto, Occurance of Residues of Tetracyclines in Raw Ewe's Milk, Days of veterinary medicine, 2-4 September 2012, Ohrid, R. Macedonia. Proceedings, p.149-153
70. Validation methods for the determination of β agonists residues in feed, Risto Uzunov, Zehra Hajrulai-Musliu, Vlatko Ilieski, Biljana Stojanovska Dimzoska, Elizabeta Dimitrieska Stojkovic, Pavle Sekulovski, Velimir Stojkovski, 15th International Feed Technology Symposium "FEED-TO-FOOD" / COST FEED FOR HEALTH joint Workshop, 03-05.10.2012 Novi Sad, Serbia
71. 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, 2013, DOI: 10.9775/kvfd.2012.7527, IF 0.495
72. Validation of rapid ELISA method for determination of ractopamine in pig feed, R. Uzunov, Z. Hajrulai-Musliu, P. Sekulovski, V. Ilieski, L. Pendovski, L. Angelovski, M. Radeski and V. Stojkovski, Healtly food from healthy animals, Book of abstracts, Final Food for Feed Conference, 19-20 February, Milan, Italy, p. 52
73. Occurrence of aflatoxins in peanuts and peanut products determined by liquid chromatography with fluorescence detection, Stojanovska-Dimzoska Biljana, Hajrulai-Musliu Zehra, Dimitrieska-Stojković Elizabeta, Uzunov Risto, Sekulovski Pavle, Zbornik Matice srpske za prirodne nauke, Issue 124, Pages: 27-35, 2013

74. Bioaccumulation of ^{40}K and ^{137}Cs in mushrooms collected in different locations in Macedonia, Aleksandra Todorovic, Pavle Sekulovski, Elizabeta Dimitrieska Stojkovic, Zehra Hajrulai-Musliu, Biljana Stojanovska Dimzoska, 9th Symposium of the Croatian radiation protection association, Krk, Croatia, April 10-12, 2013, p.216-219
75. Determination of clenbuterol in meat samples with elisa and gc -ms method, Zehra Hajrulai-Musliu, Risto Uzunov, Velimir Stojkovski Elizabeta Dimitrieska-Stojkovic, Biljana Stojanovska-Dimzoska Pavle Sekulovski, 1stAnnual International Interdisciplinary Conference, AIIC 2013, 24-26 April, Azores, Portugal-Proceedings
76. Validation of screening method for determination of methyltestosterone in fish, Uzunov Risto, Hajrulai-Musliu Zehra, Stojanovska-Dimzoska Biljana, Dimitrieska-Stojkovic Elizabeta, Todorovic Aleksandra, Stojkovski Velimir, Mac Vet Rev 2013; 36 (1): 19–23
77. Surface Water Characterization of Three Rivers in the Lead/Zinc Mining Region of Northeastern Macedonia, Sheriban Ramani, Zrinka Dragun, Damir Kapetanovic, Vasil Kostov, Maja Jordanova, Marijana Erk, Zehra Hajrulai-Musliu, Arch Environ Contam Toxicol (2014) 66:514–528
78. Todorovic Aleksandra, Arsov Ljubomir, Anovski Todor, Uzunov Risto, Dimitrieska Stojkovic Elizabeta, Zehra Hajrulai-Musliu, Transfer of ^{137}Cs from soil to vegetative crops, XV International Conference, Proceedings, p. 171,17-20-September,Tara, Serbia, 2013.
79. 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 VETIstanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 96.
80. 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 VETIstanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 98.
81. 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 VETIstanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 106.
82. Crceva – Nikolovska Radmila, Jankuloski Dean, Angelovski Ljupco, Hajrulai – Musliu Zehra. Using Enzyme-Linked Immunosorbent Assay for detection of species adulteration in meat products. International VETIstanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 108.
83. Sekulovski Pavle, Hajrulai – Musliu Zehra, Jankuloski Dean, Mojsova Sandra, Prodanov Mirko, Angelovski Ljupco, Ratkova Marija. Survival of *Listeria monocytogenes* in tradicional semi-soft white cheese. International VETIstanbul Group Congress, Book of Abstracts, Istanbul, Turkey, 28-30 April, 2014, p. 109.
84. Zrinka Dragun, Sheriban Ramani, Vasil Kostov, Maja Jordanova, Marijana Erk, Zehra Hajrulai-Musliu. Water quality of mining impacted rivers in the north-eastern Macedonia: I. Physico-chemical parameters and concentrations of dissolved metals/metalloids. International scientific workshop Influence of Active Mines on Freshwater Ecosystems, 12-16 May 2014, Institute Rudzer Boskovic, Zagreb, Croatia, Lecture Abstract, p. 5-6.
85. 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.
86. Sheriban Ramani, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, Damir Valić, Damir Kapetanović, Maja Jordanova, Katerina Rebok, Zehra Hajrulai-Musliu, Marijana Erk, Vasil Kostov. Accumulation of metals and metalloids in the liver and gills of Vardar chub (*Squalius vardarensis*) from three mining impacted 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. 11-12.

87. Irena Vardić Smrzlić, Damir Kapetanović, Damir Valić, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, Emil Gjurčević, Maja Jordanova, Katerina Rebok, Sheriban Ramani, Riste Uzunov, Aleksandar Cvetkovikj, 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.
88. Damir Valić, Damir Kapetanović, Irena Vardić Smrzlić, Maja Jordanova, Katerina Rebok, Sheriban Ramani, Zrinka Dragun, Vlatka Filipović Marijić, Nesrete Krasnići, Risto Uzunov, Aleksandar Cvetkovikj, 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.
89. 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.
90. 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.
91. 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.
92. 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.
93. 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.
94. 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.
95. 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.
96. 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.
97. 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.
98. Biljana Stojanovska-Dimzoska, Katerina Davceva, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, RistoUzunov, 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.
 99. Katerina Davcheva, BiljanaStojanovska-Dimzoska, ZehraHajrulai-Musliu, ElizabetaDimitrieska-Stojkovic, RistoUzunov, Aleksandra Angeleska, BasakKucukcakan, (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.
 - 100.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.
 - 101.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.
 - 102.Martin Nikolovski, Monika Dovenska, RistoUzunov, BrankoAtanasov, 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.
 - 103.Aleksandra Angjeleska, LjupčoAngelovski, RistoUzunov, ElizabetaDimitrieskaStojkovič, BiljanaStojanovskaDimzoska, ZehraHajrulaiMusliu, LjubomirArsov. Determination ofThe 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
 - 104.Cvetanovska A., Jovanovska – Klincarska I., Crceva Nikolovska R., Hajrulai Musliu Z, Production of primary biomolecules in different varieties of oriental tobacco (*Nicotiana tabacum* L.), 5th International Scientific Meeting – Days of veterinary medicine 2014, Ohrid 2014.
 - 105.Mila Arapceska, ZehraHajrulai-Musliu, Riste Uzunov, ZivkoJ ankoloski. 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 2014Vukovar, Croatia
 - 106.Elizabeta Dimitrieska-Stojkovic, Goran Stojkovic, Aleksandra Angeleska, Zehra Hajrulai -Musliu, Risto Uzunov, Biljana Stojanovska-Dimzoska, Katerina Davceva. In-House Validation Of UHPLC Tandem Mass Spectrometry Method For Determination Of Anthelmintics In Liver Applying Matrix Dispersive Sample Preparation, XXIII Congress of Chemists and Technologists of Macedonia, 8-11 October, 2014. Book of abstracts, p. 33
 - 107.Zehra Hajrulai-Musliu, Risto Uzunov, Biljana Stojanovska-Dimzoska, Elizabeta Dimitrievska-Stojkovic, Aleksandra Angelevska, 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
 - 108.Daniela Belichovska, Zehra Hajrulai-Musliu, Risto Uzunov, Katerina Belichovska, Mila Arapcheska. Fatty Acid Composition Of Ostrich (*StruthioCamelus*) Abdominal Adipose Tissue. Mac Vet Rev 2015; 38 (1): i-vii
 - 109.Sulejmani E., Musliu Z.H., Srbinovska S. Influence of starter culture, temperature and processing technology on the quality of Macedonian white brined cheese. *Biotechnology in Animal Husbandry 2014* Volume 30, Issue 4, Pages: 579-588
 - 110.Elizabeta Dimitrieska-Stojkovic, Gordana Ilievska, Biljana StojanovskaDimzoska, 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

111. 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.
112. 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.
113. 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) IF 0.82
114. Cvetanovska, A., Jovanovska-Klincarska, I., Chrcheva-Nikolovska R., Hajrulai-Musliu, Z., Cvetanovska, L. 2015. Production of primary biomolecules in different varieties of oriental tobacco (*Nicotiana tabacum* L.), The journal Agriculture and Forestry, Vol.61, Issue 3: 227-232.
115. 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.
116. 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
117. 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).
118. Zehra Hajrulai – Musliu, Risto Uzunov, Biljana Stojanovska–Dimzovska, Elizabeta Dimitrievska-Stojković, Aleksandra Angeleska, Dean Jankuloski, Velimir Stojkovski. Fatty acid composition of traditional ajvar produced in Macedonia. II International VET Istanbul Group Congress, St. Petersburg, Russia, 2015. Abstract
119. Biljana Stojanovska–Dimzovska, Elizabeta Dimitrievska-Stojković, Aleksandra Angeleska, Dean Jankuloski, Zehra Hajrulai – Musliu, Risto Uzunov. Co-occurrence of Aflatoxins, Ochratoxin A and Zearalenon in feed components, determined by liquid chromatography with fluorescence detection. II International VET Istanbul Group Congress, St. Petersburg, Russia, 2015. Abstract
120. Basak Kucukcakan, Zehra Hajrulai-Musliu. Challenging Role of Dietary Aflatoxin B1 Exposure and Hepatitis B Infection on Risk of Hepatocellular Carcinoma. Macedonian Journal of Medical Sciences; 2015, 3(2). 363-369.
121. Bařak 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
122. Cvetanovska, A., Chrcheva-Nikolovska, R., Hajrulai-Musliu, Z., Jankuloski, D. Overview over chemical composition of some selected feeds for sheep and lambs, 2015, Mac Vet Rev 38(suppl.1), 6th International Scientific Meeting – Days of veterinary medicine 2015, Struga 2015.
123. Koceva D., Dimitrieska-Stojkovic E., Hajrulai-Musliu Z., Jankuloski D. Levels of Lead and Cadmium in Cereal products commercially available in Macedonia. Days of veterinary medicine, Struga, Macedonia 2015, 24-26 September
124. Branko Atanasov, Miel Hostens, Zehra Hajrulai-Musliu, Risto Uzunov, Nikola Adamov, Filip Davkov, Romel Velev, Geert Opsomer, Toni Dovenski. Comparison Of Pufa Profiles In The Blood And In Follicular Fluid And Its Association With Follicular Dynamics After Pgf2 α Induced Luteolysis In Dairy Cows. Mac Vet Rev 2016; 39 (2): i-ix DOI: 10.1515/macvetrev-2016-0083
125. Angeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, S. Bogoevski, B. Boskovski, B. Stojanovska-Dimzoska. 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

126. Elizabeta Dimitrieska-Stojković, Aleksandra Angeleska, 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
127. 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
128. Başak 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
129. 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
130. 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
131. Koceva D., Dimitrieska-Stojkovic E., Hajrulai-Musliu Z., Jankuloski D. Iron, Copper and Zinc Determination in Macedonian Wines Using Flame Atomic Absorption Spectrometry. *Days of veterinary medicine, Struga, Macedonia 2016*, 22-24 September pp 189
132. Cvetanovska, A., Krstikj M., Cvetanovska L., Hajrulai-Musliu Z. Content of total phenolic compounds and antioxidant potential of oriental tobacco varieties (*Nicotiana tabacum* L.), 7th International Scientific Meeting – Days of veterinary medicine 2016, Struga 2016.
133. Biljana Stojanovska-Dimzoska, Elizabeta Dimitrieska-Stojković, Zehra Hajrulai – Musliu, Risto Uzunov, Aleksandra Angeleska, Katerina Davcheva, Katerina Blagoevska, Dean Jankuloski. Mycotoxin contamination in complete feedingstuffs for dairy cattle. *Proceedings of the 7th International Scientific Meeting Days of veterinary medicine 2016*, 22-24.09.2016, Struga. R. Macedonia
134. 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
135. Katerina Davcheva, Biljana Stojanovska-Dimzoska, Zehra Hajrulai-Musliu, Elizabeta Dimitrieska-Stojkovic, Risto Uzunov, Gordana Ilievska, Dean Jankuloski, 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
136. A. Angeleska, 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
137. M. Shirovska, Z. Hajrulai-Musliu. Honey Quality And Safety In Different Macedonian Areas: Debar, Skopje And Ohrid. 19 International Veterinary Medicine Students Scientific Research Congress. *Book of abstracts* p. 8. 02-04.05.2017, Istanbul, Turkey
138. A. Angeleska, E. Dimitrieska-Stojkovic, Z. Hajrulai-Musliu, B. Stojanovska-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
139. Dimovska N., Hajrulai-Musliu Z., Mirilovic M., Karabasil N., Dimitrijevic M., Suvajdzic B., Vasilev D. (2017). Fettsäurezusammensetzung von Lammfleisch aus verschiedenen Weidengebieten

Mazedoniens. *Fleischwirtschaft*; 6, pp.98-103.