

DEKANU FAKULTETA VETERINARSKE MEDICINE UNIVERZITETA U BEOGRADU

Na osnovu člana 10. Pravilnika o minimalnim uslovima za sticanje zvanja nastavnika na Fakultetu veterinarske medicine Univerziteta u Beogradu, za period od 12.12.2018. godine do 12.12.2023. godine, podnosim

IZVEŠTAJ O RADU REDOVNOG PROFESORA

1. Biografski podaci

Rođen sam 16.10.1971. godine u Beogradu, gde sam završio osnovnu i srednju školu. Diplomirao sam 1996., magistrirao 2000. i doktorirao 2006. godine na Fakultetu veterinarske medicine Univerziteta u Beogradu (FVM). U sklopu programa razmene ili kao stipendista išao sam na usavršavanja iz oblasti higijene i tehnologije hrane: Univerzitet u Saragosi (2007); Univerzitet u Gentu (2005); USDA/ARS (2003); Univerzitet u Bristolu (2000). Radni odnos sam zasnovao kao asistent pripravnik 25.12.1996. godine na FVM. Na Katedri za higijenu i tehnologiju namirnica animalnog porekla FVM, izabran sam za redovnog profesora decembra 2018. godine, za užu naučnu oblast higijena i tehnologija mesa.

2. Nastavna delatnost

2.1. Angažovanje u nastavi

- Učestvujem u pripremi i izvođenju teorijske i praktične nastave na osnovnim integrisanim studijama veterinarske medicine na predmetima: Higijena i tehnologija mesa 1; Higijena i tehnologija mesa 2, Jedno zdravlje; Osnove higijene hrane životinjskog porekla; Kontrola hrane životinjskog porekla.
- Učestvujem u pripremi i izvođenju teorijske i praktične nastave na specijalističkim akademskim studijama na sledećim predmetima: Standardi dobre laboratorijske prakse, Bezbednost hrane, Metode ispitivanja hrane; modul Higijena i tehnologija hrane.
- Angažovan sam u izvođenju nastave na doktorskim akademskim studinama i to na sledećim predmetima: Metode ispitivanja hrane; Primarna proizvodnja hrane; Kvalitet i nutritivna vrednost hrane; Metodologija naučno istraživačkog rada.

2.2. Udžbenička literatura

- Kontrola namirnica animalnog porekla, praktikum - Nedjeljko Karabasil, Radoslava Savić Radovanović, Silvana Stajković, Nikola Čobanović i Branko Suvajdžić, 2020. godine, Naučna KMD, FVM

2.3. Mentorstva i članstva u komisijama

- Mentor četiri završene doktorske disertacije (Miloš Arsić, DVM, 17.07.2023. godine; Nikola Betić, DVM, 14.07.2023. godine; Suzana Vidaković Knežević, DVM, 15.03.2022. godine; Marko Dmitrić, DVM, 21.03.2019. godine)
- Član komisija sedam doktorskih disertacija (Aleksandar Bajčić, DVM, 06.09.2023. godine; Jelena Petrović, dipl.bioh., 30.11.2022. godine; Nathalie Mićović, dipl.ing. tehnol., 21.10.2022. godine; Jelena Jovanović, DVM, 29.12.2020. godine; Zlatko Jojkić, DVM, 09.06.2020.; Marija Glišić, DVM, 27.12.2019. godine; i Branko Suvajdžić, DVM, 22.03.2019. godine)
- Mentor pet specijalističkih radova (Miroslav Pavlis, DVM i Miroslav Stepanović, DVM, 2023. godine; Dragan Janićijević, DVM, Aleksandra Aleksić-Angelidis i Nikola Čobanović, DVM, dr. sci., 2019. godine)
- Član komisija osam specijalističkih radova (Suzana Vidaković Knežević, DVM, dr. sci., Rade Došenović, DVM i Mirjana Ludoški, DVM, 2023. godine; Dejan Vuković, DVM, 2020. godine; Miodrag Miladinović, DVM, Goran Opačić, DVM, Jelena Budimčević, DVM i Milan Radović, DVM, 2019. godine)
- Mentor 14 diplomskih radova (Andrija Kovačević, 2023. godine; Aleksandra Grubić, Kristina Laković i Đurđina Marković, 2022. godine; Sara Kovačević, Ružica Đorđević, Nemanja Krstić i Milan Milošević, 2021. godine; Stefan Jelisić, Isidora Prošić i Dušan Majstorović, 2020. godine; Milica Popović, Duško Jokić i Aleksandar Tanasković, 2019. godine)
- Član komisija 17 diplomskih radova (Vladimir Ivanović, Nemanja Mirković i Teodora Đurić, 2023. godine; Vladimir Trifunović, Tijana Ilić, Ivana Miloradović, Ivana Rajić i Sandra Sablić, 2022. godine; Ivana Stanković, 2021. godina; Nikola Davidović, Milorad Puljić, Predrag Ilić i Elena Kosović, 2020. godine; Andreja Milosavljević, Jovana Ilić, Jovana Marinković i Milan Jović, 2019. godine)

2.4. Predavanja po pozivu

- Karabasil, Nedjeljko, Tamara Bošković, Nataša Kilibarda, Nikola Čobanović, Ivan Vičić, and Mirjana Dimitrijević. 2023. "Sustainable meat production" 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2: 133-135 <https://doi.org/10.18485/meattech.2023.64.2.23>
- Karabasil, Nedjeljko, Tamara Bošković, Dragan Vasilev, Nikola Betić, and Mirjana Dimitrijević. 2021. "Pork Safety - Challenges and Opportunities" 61st International Meat Industry Conference, MEATCON 2021, Zlatibor 26 – 29 September 2021, In. IOP Conference Series: Earth and Environmental Science Vol 854, issue 15: 012043 <https://doi.org/10.1088/1755-1315/854/1/012043>
- Karabasil, Nedjeljko, Tamara Bošković, Ivan Vičić, Nikola Čobanović, Mirjana Dimitrijević, and Vlado Teodorović. 2019. "Meat quality: Impact of various pre-slaughter conditions" 60th International Meat Industry Conference, MEATCON 2019, Mt. Kopaonik 22 – 25 September 2019, In. IOP Conference Series: Earth and Environmental Science Vol 333, issue 1: 012033 <https://doi.org/10.1088/1755-1315/333/1/012033>

2.5. Saradnja sa studentskim organizacijama

- Centar za naučno istraživački rad studenata - mentor pri izradi studentskog naučno-istraživačkog rada (studentkinja Katarina Pavićević, šk. god. 2023/2024)

3. Spisak naučnoistraživačkih rezultata

3.1. Monografije, monografske studije, tematski zbornici, leksikografske i kartografske publikacije međunarodnog značaja (kategorije M10)

3.2. Radovi objavljeni u međunarodnim časopisima sa SCI liste (kategorije M20)

- Vidaković Knežević, Suzana, Slobodan Knežević, Jelena Vranešević, Snežana Ž. Kravić, Brankica Lakićević, Sunčica Kocić-Tanackov, and Nedjeljko Karabasil. 2023. "Effects of Selected Essential Oils on *Listeria monocytogenes* in Biofilms and in a Model Food System" *Foods* 12, no. 10: 1930. <https://doi.org/10.3390/foods12101930> (M21)
- Šarić, Ljubiša, Tamara Premović, Bojana Šarić, Ivana Čabarkapa, Olja Todorčić, Jelena Miljanić, Jasmina Lazarević, and Nedjeljko Karabasil. 2023. "Microbiological Quality of Raw Donkey Milk from Serbia and Its Antibacterial Properties at Pre-Cooling Temperature" *Animals* 13, no. 3: 327. <https://doi.org/10.3390/ani13030327> (M21)
- Dmitric, Marko, Dejan Vidanovic, Kazimir Matovic, Bojana Tesovic, Milanko Sekler, Ivan Vicic, and Nedjeljko Karabasil. 2023. "Development of a novel invA gene-based real-time PCR assay for the detection of Salmonella in food" *Czech Journal of Food Science* 41, no. 4: 287-94 <https://doi.org/10.17221/114/2022-CJFS> (M23)
- Uzelac, Aleksandra, Nikola Betić, Nedjeljko Karabasil, Vladimir Ćirković, Olgica Djurković-Djaković, and Ivana Klun. 2023. "A Pork Industry in the Backyard: An Analysis of *Toxoplasma gondii* Infection in Serbia's Pigs" *Microorganisms* 11, no. 7: 1857. <https://doi.org/10.3390/microorganisms11071857> (M22)
- Čobanović, Nikola, Branko Suvajdžić, Ivan Vičić, Dragan Vasilev, Nedjeljko Karabasil. 2023. "Prevalence of carcass lesions and their effects on welfare, carcass composition and meat quality in slaughtered pigs" *Annals of Animal Science* 23, no. 2: 597–609. <https://doi.org/10.2478/aoas-2022-0093> (M22)
- Arsić, Miloš, Ivan Vičić, Nataša Galić, Marko Dmitrić, Jasna Kureljušić, Mirjana Dimitrijević, Miloš Petrović, Ljubiša Šarić, Nedjeljko Karabasil. 2022. "Risk factors and the overall characterization of *Yersinia enterocolitica* as an initial model of pathogen surveillance in the pig production system in Serbia" *Research in Veterinary Science*, 152: 167-174 <https://doi.org/10.1016/j.rvsc.2022.08.007> (M21)
- Zdolec, Nevijo, Aurelia Kotsiri, Kurt Houf, Avelino Alvarez-Ordóñez, Bojan Blagojevic, Nedjeljko Karabasil, Morgane Salines, and Dragan Antic. 2022. "Systematic Review and Meta-Analysis of the Efficacy of Interventions Applied during Primary Processing to Reduce Microbial Contamination on Pig Carcasses" *Foods* 11, no. 14: 2110. <https://doi.org/10.3390/foods11142110> (M21)
- Vasilev, Saša, Branko Suvajdžić, Ivana Mitic, Ljiljana Sabljic, Nedjeljko Karabasil, Ljiljana Sofronic Milosavljevic, Dragan Vasilev. 2022. "Efficacy of an aerosol-resistant pepsin powder used in artificial digestion for the detection of *Trichinella* larvae in meat" *J Helminthol.* 3;96:e71. <https://doi.org/10.1017/S0022149X2200061X> (M23)
- Betić, Nikola, Nedjeljko Karabasil, Olgica Djurković-Djaković, Vladimir Ćirković, Branko Bobić, Ivana Branković Lazić, Vesna Djordjević, and Ivana Klun. 2022. "Seroprevalence, Direct Detection and Risk Factors for *Toxoplasma gondii* Infection in Pigs in Serbia, and Influence of Biosecurity Measures" *Microorganisms* 10, no. 5: 1069 <https://doi.org/10.3390/microorganisms10051069> (M22)

- Grkovic, Nevena, Ivana Zuber Bogdanovic, Spomenka Djuric, Nedjeljko Karabasil, Branko Suvajdzic, Nikola Cobanovic, Vesna Djordjevic, Dragan Vasilev, and Mirjana Dimitrijevic. 2023. "Seasonal Variation in the Nutrient Composition of Mussels (*Mytilus Galloprovincialis*) from Farms in Boka Kotorska Bay, Southern Adriatic Sea". *Ankara Üniversitesi Veteriner Fakültesi Dergisi* 70, no. 3: 319-26. <https://doi.org/10.33988/auvfd.920577> (M23)
- Čobanović, Nikola, Silvana Stajković, Jasna Kureljušić, Jadranka Žutić, Branislav Kureljušić, Sanja Dj Stanković, and Nedjeljko Karabasil. 2021. "Biochemical, Carcass and Meat Quality Alterations Associated with Different Degree of Lung Lesions in Slaughtered Pigs" *Preventive Veterinary Medicine* 188: 105269. <https://doi.org/10.1016/j.prevetmed.2021.105269> (M21)
- Vidaković Knežević, Suzana, Sunčica Kocić-Tanackov, Snežana Kravić, Slobodan Knežević, Jelena Vranešević, Radoslava Savić Radovanović, Nedjeljko Karabasil. 2021. "In vitro antibacterial activity of some essential oils against *Salmonella* Enteritidis and *Salmonella* Typhimurium isolated from meat" *Journal of Food Safety and Food Quality - Archiv Fur Lebensmittelhygiene* 72(1):4-11. <https://doi.org/10.2376/0003-925X-72-4> (M23)
- Čobanović, Nikola, Sanja Dj Stanković, Mirjana Dimitrijević, Branko Suvajdžić, Nevena Grković, Dragan Vasilev, and Nedjeljko Karabasil. 2020. "Identifying Physiological Stress Biomarkers for Prediction of Pork Quality Variation" *Animals* 10, no. 4: 614. <https://doi.org/10.3390/ani10040614> (M21)
- Vasilev, Dragan, Nina Dimovska, Zehra Hajrulai-Musliu, Vlado Teodorović, Aleksandra Nikolić, Nedjeljko Karabasil, Mirjana Dimitrijević, Milorad Mirilović. 2020. "Fatty acid profile as a discriminatory tool for the origin of lamb muscle and adipose tissue from different pastoral grazing areas in North Macedonia" - short communication, *Meat Science* Vol. 162, 108020 <https://doi.org/10.1016/j.meatsci.2019.108020> (M21)
- Čobanović, Nikola, Silvana Stajković, Bojan Blagojević, Nikola Betić, Mirjana Dimitrijević, Dragan Vasilev, Nedjeljko Karabasil. 2020. "The effects of season on health, welfare, and carcass and meat quality of slaughter pigs" *International Journal of Biometeorology* 64: 1899-1909, <https://doi.org/10.1007/s00484-020-01977-y> (M22)
- Suvajdžić, Branko, Tatjana Tasić, Vlado Teodorović, Vesna Janković, Mirjana Dimitrijević, Nedjeljko Karabasil, Dragan Vasilev. 2020. "Biogenic amine content during the production and ripening of Sremski kulen, Serbian traditional dry fermented sausage" *Animal Science Journal* 91:e13466. <https://doi.org/10.1111/asj.13466> (M22)
- Grković, Nevena, Vlado Teodorović, Vesna Djordjević, Nedjeljko Karabasil, Silvana Stajković, Dragan Vasilev, Ivana Zuber Bogdanović, Saša Janković, Branko Velebit, Mirjana Dimitrijević. 2020. "Biochemical Composition and Biometric Parameters of *Mytilus Galloprovincialis* from Boka Kotorska Bay in Southern Adriatic Sea". *Journal of the Hellenic Veterinary Medical Society* 71 (3):2338-48. <https://doi.org/10.12681/jhvms.25095>. (M23)
- Kureljušić, Branislav, Božidar Savić, Nemanja Jezdimirović, Jasna Kureljušić, Vesna Milićević, Nedjeljko Karabasil, Slavica Vesković Moračanin, and Jadranka Žutić. 2020. "Seroprevalence of Hepatitis E in Pigs and Wild Boars in the Region of the City Belgrade". *Journal of Infection in Developing Countries* 14 (06):669-73. <https://doi.org/10.3855/jidc.12552>. (M23)
- Čobanović, Nikola, Urška Jamnikar-Ciglencečki, Andrej Kirbiš, Manja Križman, Marina Štukelj, Ivan Vičić, Nedjeljko Karabasil. 2020. "Coherence of clinical symptoms at antemortem inspection and pathological lesions at postmortem inspection in slaughter pigs" *Kafkas Univ Vet Fak Derg*, 26 (4): 533-539 doi: <https://doi.org/10.9775/kvfd.2020.23884> (M23)
- Janković, Ljiljana, Branko Petrujković, Nevenka Aleksić, Marijana Vučinić, Radislava Teodorović, Nedjeljko Karabasil, Renata Relić, Vladimir Drašković, Katarina Nenadović. 2020. "Carcass Characteristics and Meat Quality of Broilers Fed on Earthworm (*Lumbricus Rubellus*) Meal". *Journal of the Hellenic Veterinary Medical Society* 71 (1):2031-40. <https://doi.org/10.12681/jhvms.22953> (M23)

- Čobanović, Nikola, Ljiljana Janković, Dragan Vasilev, Mirjana Dimitrijević, Vlado Teodorović, Branislav Kureljušić, Nedjeljko Karabasil. 2019. "Slaughterline records of various postmortem pathological lesions and their influence on carcass and meat quality in slaughtered pigs" *Animal Science Journal* 90 (11):1475–1483 <https://doi.org/10.1111/asj.13287> (M22)
- Milojević, Lazar, Branko Velebit, Vlado Teodorović, Andrej Kirbiš, Tamaš Petrović, Nedjeljko Karabasil, Mirjana Dimitrijević. 2019. "Screening and Molecular Characterization of Hepatitis E Virus in Slaughter Pigs in Serbia" *Food and Environmental Virology* 11, 410-419. <https://doi.org/10.1007/s12560-019-09393-1> (M22)
- Matović, Kazimir, Dušan Mišić, Nedjeljko Karabasil, Nebojša Nedić, Marko Dmitrić, Goran Jevtić, Jelena Ćirić. 2019. "Clostridium botulinum spores in European honeybees from Serbia" *Journal of Apicultural Research*, 58:3, 420-426, <http://doi.org/10.1080/00218839.2018.1560654> (M22)
- Tomašević, Igor, Vladimir Tomović, Bojana Milovanović, Jose Manuel Lorenzo Rodriguez, Vesna Đorđević, Nedjeljko Karabasil, Ilija Đekić. 2019. "Comparison of a computer vision system vs. Traditional colorimeter for color evaluation of meat products with various physical properties" *Meat Science*, Vol. 148, Pp 5-12. <https://doi.org/10.1016/j.meatsci.2018.09.015> (M21)
- Dimitrijević, Mirjana, Nevena Grković, Marija Bošković, Milan Ž. Baltić, Slobodan Dojčinović, Nedjeljko Karabasil, Dragan Vasilev, Vlado Teodorović. 2019. "Inhibition of *Listeria monocytogenes* growth on vacuum packaged rainbow trout (*Oncorhynchus mykiss*) with carvacrol and eugenol" *Journal of Food Safety*, 39: e12553 <https://doi.org/10.1111/jfs.12553> (M23)

3.3. Radovi objavljeni u zbornicima međunarodnih naučnih skupova (kategorije M30)

- Dimitrijević, Mirjana, Nevena Grković, Ivana Milošević, and Nedjeljko Karabasil. 2023. „Viruses in shellfish - food safety risks“ 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2:136-139 <https://doi.org/10.18485/meattech.2023.64.2.24>
- Uzelac, Aleksandra, Nikola Betić, Nedjeljko Karabasil, Vladimir Ćirković, Olgica Djurković Djaković, Ivana Klun. 2023. "Toxoplasma gondii infection in pigs in Serbia" 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2:82-88 <https://doi.org/10.18485/meattech.2023.64.2.14>
- Kilibarda, Nataša, Nedjeljko Karabasil, Jelena Stojanović. 2023. "Meat Matters: Tackling Food Loss and Waste in the Meat Sector" 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2:177-182 <https://doi.org/10.18485/meattech.2023.64.2.32>
- Arsić, Miloš, Ivan Vičić, Miloš Petrović, Marko Dmitrić, Nedjeljko Karabasil. 2023. „Yersinia enterocolitica and control measures for reducing risks in the pork production chain" 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2: 237 - 241 <https://doi.org/10.18485/meattech.2023.64.2.43>
- Tomašević, Igor, Vladimir Tomović, Nedjeljko Karabasil, Nino Terjung, Ilija Đekić, Vesna Đorđević. 2023. „What is meat in Serbia“ 62nd International Meat Industry Conference, MEATCON 2023, Mt. Kopaonik 1 – 4 October 2023, *Meat Technology – Special Issue* Vol 64, no. 2:1-11 <https://doi.org/10.18485/meattech.2023.64.2.1>
- Vasilev, Saša, Dragan Vasilev, Branko Suvajdzic, Ivana Mitic, Nedjeljko Karabasil, Ljiljana Sofronic Milosavljevic, Alvin Gajadhar. 2022. „Efficacy of an aerosol-resistant pepsin powder in laboratories testing for the presence of Trichinella larvae in meat“ The 15th International Congress of Parasitology (ICOPA 2022), Copenhagen, Denmark, 21-26.08.2022. *Abstract book* p053.

- Čobanović, Nikola, Miodrag Radojičić, Branko Suvajdžić, Dragan Vasilev, and Nedjeljko Karabasil. 2021. „Effects of handling procedure during unloading on welfare and meat quality of market-weight pigs“ 61st International Meat Industry Conference, MEATCON 2021, Zlatibor 26 – 29 September, *IOP Conference Series: Earth and Environmental Science* Vol 854, Issue 1: 012017 <https://doi.org/10.1088/1755-1315/854/1/012017>
- Betić, Nikola, Ivana Klun, Vesna Djordjević, Ivana Branković Lazić, Tatjana Baltić, Dragan Vasilev, and Nedjeljko Karabasil. 2021. „Toxoplasma gondii in pork and pigs in Serbia - A real food safety hazard“ 61st International Meat Industry Conference, MEATCON 2021, Zlatibor 26 – 29 September, *IOP Conference Series: Earth and Environmental Science* Vol 854, Issue 1: 012008 <https://doi.org/10.1088/1755-1315/854/1/012008>
- Vičić, Ivan, Miloš Petrović, Silvana Stajković, Nikola Čobanović, and Nedjeljko Karabasil. 2021. „Seasonal overview of beef meat quality in a small-scale slaughterhouse“ 61st International Meat Industry Conference, MEATCON 2021, Zlatibor 26 – 29 September, *IOP Conference Series: Earth and Environmental Science* Vol 854, Issue 1:012103 <https://doi.org/10.1088/1755-1315/854/1/012103>
- Stajković, Silvana, Dragan Vasilev, Mirjana Dimitrijević, and Nedjeljko Karabasil. 2021. “Uncertainty of measurement and conformity assessment“ 61st International Meat Industry Conference, MEATCON 2021, Zlatibor 26 – 29 September, *IOP Conference Series: Earth and Environmental Science* Vol 854, Issue 1:012093 <https://doi.org/10.1088/1755-1315/854/1/012093>
- Vasilev, Dragan, Silvana Stajković, Nedjeljko Karabasil, Mirjana Dimitrijević, and Vlado Teodorović. 2019. „Perspectives in meat processing“ 60th International Meat Industry Conference, MEATCON 2019, Mt. Kopaonik 22 – 25 September, *IOP Conference Series: Earth and Environmental Science* Vol 333, Issue 1:012024 <https://doi.org/10.1088/1755-1315/333/1/012024>
- Grković, Nevena, Mirjana Dimitrijević, Vlado Teodorović, Nedjeljko Karabasil, Dragan vasilev, Silvana Stajković, and Branko Velebit. 2019. „Factors influencing mussel (*Mytilus galloprovincialis*) nutritional quality“ 60th International Meat Industry Conference, MEATCON 2019, Mt. Kopaonik 22 – 25 September, *IOP Conference Series: Earth and Environmental Science* Vol 333, Issue 1:012062 <https://doi.org/10.1088/1755-1315/333/1/012062>
- Čobanović, Nikola, Silvana Stajković, Nevena Grković, Branko Suvajdžić, Dragan Vasilev, and Nedjeljko Karabasil. 2019. „Effects of RYR1 gene mutation on the health, welfare, carcass and meat quality in slaughter pigs“ 60th International Meat Industry Conference, MEATCON 2019, Mt. Kopaonik 22 – 25 September, *IOP Conference Series: Earth and Environmental Science* Vol 333, Issue 1:012051 <https://doi.org/10.1088/1755-1315/333/1/012051>

3.4. Monografije nacionalnog značaja (kategorije M40)

3.5. Radovi objavljeni u časopisima nacionalnog značaja (kategorije M50)

- Djokić, Nemanja, Branko Suvajdžić, Ivan Vičić, Nevena Grković, Nedjeljko Karabasil and Nikola Čobanović. 2023. "Quality of table eggs in relation to shell colour." *Veterinarska stanica* 54, br. 2: 171-184. <https://doi.org/10.46419/vs.54.2.5>
- Čobanović, Nikola, Nadja Todorović, Marija Kovandžić, Ivan Vičić, Branko Suvajdžić, Nevena Grković, and Nedjeljko Karabasil. 2022. “Assesment of Marketed Table Egg Quality Originating from Different Production System” *Meat Technology* 63(1), 66-76. <https://doi.org/10.18485/meattech.2022.63.1.7>
- Nenadović, Katarina, Nikola Čobanović, Marijana Vučinić, Dejan Bugarski, Tomislav Mikuš, Eva Voslarova, Manja Zupan Šemrov, Miroslav Kjosevski, and Nedjeljko Karabasil. 2021. “Welfare

and Meat Quality of Lambs”. *Veterinarski Glasnik* 75 (2):189-201. <https://doi.org/10.2298/VETGL210126006N>.

- Parunović, Nenad, Vesna Đorđević, Čedomir Radović, Radomir Savić, Nedeljko Karabasil, Dejana Trbović, and Jelena Ćirić. 2020. “Effect of Rearing System on Carcass Properties, Chemical Content and Fatty Acid Composition of Backfat from Mangalitsa Pigs”. *Meat Technology* 61 (1), 37-43. <https://doi.org/10.18485/meattech.2020.61.1.2>.
- Kilibarda, Nataša, Nedjeljko Karabasil, Slaven Grbić, Dušan Borovčanin, Filip Đoković. 2020. „Poslovanje hranom u ugostiteljstvu u skladu sa principima dobre prakse i sistema analize opasnosti i kritičnih kontrolnih tačaka“ *Veterinarski žurnal Republike Srpske*, 20, 1-2, 21-50 <https://doi.org/http://dx.doi.org/10.7251/VETJSR2001021K>
- Budincevic, Jelena, Zoltan Szabo, Nedjeljko Karabasil, Mirjana Dimitrijevic, and Dragan Vasilev. 2019. “Quality and Labeling of Meat Preparations on Serbian Market According to the New Regulations” *Meat Technology* 60 (2), 91-96. <https://doi.org/10.18485/meattech.2019.60.2.3>
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3.6. Radovi objavljeni u zbornicima nacionalnih naučnih skupova (kategorije M60)

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- Vasilev Saša, Branko Suvajdžić, Ljiljana Sabljčić, Ivana Mitić, Nedjeljko Karabasil, Branislav Vejnović, Milorad Mirilović, Miloš Petrović, and Dragan Vasilev. 2023. „Kontrola kvaliteta pregleda uzoraka mesa na prisustvo larvi Trichinella – iskustvo iz Srbije“ 28. Godišnje savjetovanje doktora veterinarske medicine Republike Srpske (Bosna i Hercegovina), Trebinje, 15 - 17. jun 2023, Zbornik radova i kratkih sadržaja, 136-137
- Čobanović, Nikola, Branko Suvajdžić, Dargan Vasilev, and Nedjeljko Karabasil. 2022. „Ispitivanje zavisnosti između pojave fibrinoznog perikarditisa i drugih patomorfoloških promena, indeksa performansi i kvaliteta mesa i trupa zaklanih svinja“ 33. Savetovanje Veterinara Srbije, Zlatibor, 08 - 11. Septembar 2022, Zbornik radova i kratkih sadržaja 422-429
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3.7. Tehnička rešenja (kategorije M80)

- Metoda visokoefikasne tačne hromatografije sa ubrzanom ekstrakcijom rastvaračima za određivanje dodatke boje u mesu i proizvodima od mesa. Autori: Radivoj Petronijević, Dejana Trbović, Danijela Vranić, Nedjeljko Karabasil, Srđan Stefanović, Tatjana Baltić, Vesna Janković.

Korisnik: Fakultet za prehrambenu tehnologiju, bezbednost i ekologiju, Univerzitet Donja Gorica, Crna Gora. Novo tehničko rešenje primenjeno na međunarodnom nivou (M81) Matični odbor za biotehnologiju i poljoprivredu (Interdisciplinarni naučni odbor za poljoprivredu i hranu) MPNTR.

4. Citiranost radova

- Uvidom u bazu Scopus broj citata je 620, h-index=13

5. Učešće u nacionalnim i međunarodnim projektima

- Projekat iz programa „PRIZMA“ koje finansira Fond za nauku Republike Srbije pod nazivom eng. *Tracking antimicrobial resistance in diverse ecological niches – one health perspective*, TRACE, evidencioni broj 7042
- Integrated Monitoring, Bridging the Knowledge Gap and Control of Foodborne Viral and Bacterial Contamination in Food Supply Chain (ViFoodFree NET), 2023-2026, ANSO-CR-PP-2022-07
- Risk-based meat inspection and integrated meat safety assurance – RIBMINS (COST Action CA18105), 2019-2023
- Capacity building for the alignment with the acquis in the area of agriculture, rural development, food safety, veterinary and phytosanitary policy EuropeAid/138038/DH/SER/RS. Senior non-key expert, 2020 - 2022
- Strengthening capacity in the field of pork safety and quality in the small Food business operators, Slovenia-Serbia joint project for the period 2018-2019 (University of Belgrade, Faculty of Veterinary Medicine – University of Ljubljana, Faculty of Veterinary Medicine)

6. Učešće u organizovanju naučnih skupova

- Član programskog odbora Seminara za inovacije znanja veterinarara (2022. i 2023. godine), 32. Savetovanja Veterinarara Srbije (2021. godine), Simpozijuma Mikrobiologija hrane i vode, MIKROMED Regio 2019

7. Članstva u stručnim organizacijama

- Član Veterinarske komore Srbije, Srpskog veterinarskog društva, Društva mikrobiologa Srbije i Društva za ishranu Srbije

8. Ostale aktivnosti

- Glavni i odgovorni urednik časopisa Veterinarski Glasnik
- Član uređivačkog odbora časopisa Meat Technology i Arhiv Veterinarske medicine
- Saradnik Akreditacionog tela Srbije



U Beogradu, 10.01.2024. godine

Prof. dr Nedjeljko Karabasil