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CURRICULUM VITAE

GENERAL

First name	Jevrosima
Family name	Stevanovic
Date and place of birth	23. November 1970, Boljevac, Serbia, Yugoslavia
Work address	Department of Biology, Faculty of Veterinary Medicine, University of Belgrade, Bul. Oslobodjenja 18, 11000 Belgrade, SERBIA
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EDUCATION

1997	University degree in Biology, Graduate Biologist, University of Belgrade - Faculty of Biology, Belgrade, Yugoslavia.
2002	MSc degree, Master of Biological Sciences (Entomology), University of Belgrade - Faculty of Biology, Belgrade, Yugoslavia.
2007	PhD degree, PhD in Biological Sciences (Ecology), University of Belgrade - Faculty of Biology, Belgrade, Serbia.

PROFESSIONAL CAREER

1997-1998	Scholarship holder of the Serbian Ministry for Science and Technology during 1997/1998 school year.
1998-1999	Research Assistant at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.
1999-2003	Assistant Trainee at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.
2003-2009	Teaching and Research Assistant at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.
2006-2007	9 months research stay at the Swedish University of Agricultural Sciences (SLU), Department of Entomology, Uppsala, Sweden.
2009-2014	Assistant Professor at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.
2015-2020	Associate Professor at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.
2020	Full Professor at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology.

2015-ongoing	Member of the Commission for assessing the eligibility of candidates and topics for doctoral dissertations, master's theses and specialist works at the at the University of Belgrade - Faculty of Veterinary Medicine, Department of Biology, starting from 09. 23. 2015.
2023-ongoing	Editor of the data of the Scientific Research Organization (SRO) University of Belgrade – Faculty of Veterinary Medicine in the 'eNauka', a publicly available portal for monitoring the scientific performance of researchers and institutions in the Republic of Serbia and intended for the unified display of scientific production, research areas and achievements of scientific research organizations and their researchers.
2023-ongoing	Member of the Scientific Board for Natural Sciences at the University of Belgrade.

SCHOLARSHIPS

National	Scholarship granted by the Serbian Ministry for Science and Technology during 1997/1998 school year.
International	Guest Scholarship for part of PhD studies and research granted by the Swedish Institute (SI) during school year 2006/2007 (9 months).

PUBLICATIONS

97 scientific papers in international SCI journals
12 scientific papers in other refereed journals
161 presentations at international and national scientific meetings
57 new haplotypes/sequences deposited in GenBank
1 university book
3 university manuals

CITATIONS

2606 citations	*h*-index: 29

ADVANCED RESEARCH ABROAD

01. 09. 2006 - 01. 06. 2007 (9 months) - scholarship holder of the Swedish Institute (SI) for advanced studies/research within Guest Scholarship Programme.	Research stay at Swedish University of Agricultural Sciences (SLU), Faculty of Natural Resources and Argicultural Sciences, Department of Entomology (supervised by Prof. Dr Ingemar Fries).

LABORATORY SKILLS

Molecular techniques	DNA extraction
	RNA extraction
	Gel electrophoresis
	Polymerase chain reaction (PCR)
	Restriction fragment length polymorphism (RFLP)
	Genomic fingerprint of bacteria using repetitive sequence-based PCR (rep-PCR)
	Pathogen load quantification and gene expression evaluation using RT-PCR and qPCR
Microbiological techniques	Cultivation of bacteria

AWARDS

2004	Award from Serbian Ministry of Science and Environmental protection for remarkable results achieved in realization of research projects in period 2002-2003.

PROJECTS

NATIONAL PROJECTS	
1997-1999	Project funded by Federal Ministry for Development, Science and Environment "Biomonitoring in function of preserving of indigenous animals races, health protection of domestic animal and ecosystems", Project No. TSI-358.
1997-2000	Project funded by Republic Ministry for Science and Technology "Investigations of etiopatogenesis, genetical and ecological factors with target to improve health protection and to increase productive – reproductive characteristics of animals and health propriety of animal food", Project No. 12M18.
2001-2005	Project funded by Serbian Ministry of Science, Technology and Development "Genetic and ecological investigations of honey bees in relation to disease resistance and production of ecologically safe food", Project No. 1870.
2002-2005	Project funded by Serbian Ministry of Science, Technology and Development "Development of technologies and new products of nonconvention animal production", Project No. 0541.
2003-2004	Project involved in Programme of Husbandry Development of Ministry of Agriculture, Water Management and Forestry: "Development of beekeeping based on selection of new domestic stocks of queen and selection of honey bee colonies more resistant on diseases of adult honey bees and honey bee brood".
2006-2010	Project funded by Serbian Ministry for Science and Technological Development "Ecophysiological and genetic investigations of domestic animals and bees for the purpose of increasing reproductive traits and disease resistance", Project No. 143022.
2008-2010	Project funded by Serbian Ministry for Science and Technological Development "Introduction of molecular-genetic markers for parentage confirmation and performance testing in cattle selection and improvement", Project No. 20011.
2011-2019	Project funded by Serbian Ministry for Science and Technological Development "Molecular genetic and ecophysiological researches on the protection of autochthonous animal resources, sustaining domestic animals' welfare, health and reproduction, and safe food production", Project No. III46002.
2016-2017	Project funded by Ministry of Agriculture and Environmental Protection "Investigation of the causes and consequences of the disappearance of deer game in central Serbia, the definition of areas suitable for reintroduction and measures for improving the reintroduction process - Phase I".
2023-2026	Project funded by the Science Fund of the Republic of Serbia, #GRANT No. 5455, "Utilization of the food industry waste for improving honey bee health and protecting the environment - Waste2ProtectBees", program PRISMA (led by Uros Glavinic).
INNOVATION PROJECTS	
2018	"The development of a new service: molecular genetic determination of sex alleles in drones and the assessment of queen genotypes of the bee *Apis mellifera*" (principal investigator Prof. Dr Zoran Stanimirović); the Serbian Innovation Fund granted an Innovation voucher No 121 intended for use by GOLDEN BEE DOO company, Beograd.

2018	"Testing, optimization and developing a new formulation (product) for ecological combat against the honey bee mite *Varroa destructor*" (principal investigator Uroš Glavinić); the Serbian Innovation Fund granted an Innovation voucher No 134 intended for use by EVROTOM DOO company, Ruma.
2018-2019	"Testing various doses of herbal hormones and investigation into their influence on the condition and survival of bees" (principal investigator Prof. dr Jevrosima Stevanović); the Serbian Innovation Fund granted an Innovation voucher No 220 intended for use by AGROUNIK DOO, Beograd.
2018-2019	"Screening mastitis in cows caused by *Prototheca zopfii* – Introduction and verification of molecular genetic method of diagnosis of prototheca infection and determination of prototheca genotypes with the aim of suggesting best treatment" (principal investigator Marko Ristanić); the Serbian Innovation Fund granted an Innovation voucher No 242 intended for use by NAŠ VETERINAR DOO, Mionica.
2019	"The optimisation and use of molecular genetic method of fast diagnostics of swine dysentery" (principal investigator Marko Ristanić); the Serbian Innovation Fund granted an Innovation voucher No 369 intended for use by LUSA VET DOO, Bogatić.
2019	"The assessment of the protective effect of B+ supplement in honey bees infected with *Nosema*" (principal investigator Nemanja Jovanović); the Serbian Innovation Fund granted an Innovation voucher No 371 intended for use by BEE STING DOO, Beograd.
2019	"The influence of *Agaricus brasiliensis* fungus extracts on the survival and gene expression in bees infected with *Nosema ceranae*" (principal investigator Uroš Glavinić); the Serbian Innovation Fund granted an Innovation voucher No 366 intended for use by EKOFUNGI doo, Padinska Skela, Beograd.
2019-2020	„Optimization and use of the molecular genetic method for precise diagnostics of proliferative enteropathy" (principal investigator Nemanja Jovanović); the Serbian Innovation Fund granted an Innovation voucher No 589, intended for use by VETERINARSKA STANICA PROFIVET doo, Kanjiža.
2020-2021	"Testing of the protective effects of thymol in *Nosema ceranae* infection level regulation in honey bees" (principal investigator Marko Ristanić); The Serbian Innovation Fund granted an Innovation voucher No 739, intended for use by VETING doo, Belgrade.
2022	"Examination of clastogenic and genoprotective potential of propolis" (principal investigator Uroš Glavinić); The Serbian Innovation Fund granted an Innovation voucher No 1088, intended for use by MILOŠEVIĆ HC TRADE doo, Belgrade.
2023	"Testing the effectiveness of active ZnO based additives on reduction of diarrhea in fattened pigs" (principal investigator Marko Ristanic); The Serbian Innovation Fund granted an Innovation voucher No 1265, intended for use by BEOINTECH doo, Belgrade.
2023	"Evaluation of the efficacy of the preparation Formic Pro in the control of the honey bee mite *Varroa destructor*" (principal investigator Uroš Glavinić); The Serbian Innovation Fund granted an Innovation voucher No 1249, intended for use by BEOVETERINA doo, Belgrade.
INTERNATIONAL PROJECTS	
2004-2006	Project "Safe Varroa control method for both conventional and organic beekeeping" – "*Turvallinen varroapunkin torjuntamenetelmä tavanomaiseen ja luonnonmukaiseen mehiläistarhaukseen*" (in Finnish).

2004-2006	Bilateral Project Serbia-Macedonia funded by Serbian and Macedonian Ministries for Science "Investigations of honeybee behavior in disease resistance, organic beekeeping and production of medication and alternative medications based on bee products and medicinal herbs".
15. Apr – 15. Nov. 2013	Project funded by SAVE Foundation, Schneebergstr. 17, CH-9000 St.Gallen, Switzerland, under the UN-FAO Funding Strategy for the Global Plan of Action for Animal Genetic Resource "DNA Extraction BushaLive Project", BL-DNA-01.
5. May – 5. Sept. 2014	Project supported with the financial assistance of the European Union (EU General Budget) and the Austrian Development Agency "Training plan Danube Honey House, assessment demo plots and start-up package", Ref: 6526-00/2011/Grant24-04.
2015-2016	Management Committee (MC) Member [FA1201 RS] to COST Action FA1201 "Epigenetics and Periconception Environment (EPICONCEPT)", starting from July 7th 2015, http://www.cost.eu/about_cost/who/(type)/5/(wid)/51802
2016-2017	Co-leader of the Bilateral Project Serbia-Slovenia funded by the Ministry of Education, Science and Technological Development of Republic of Serbia and Slovenian Research Agency "Immune response of honey bees treated with pesticides in larval stage and subsequently infected with microsporidium *Nosema ceranae*", Grant No. 451-03-38/2016-09/10.
2016-2021	Secondary Chief Scientific Investigator (CSI) of the Research Project funded by the International Atomic Energy Agency (IAEA) entitled 'Animal Identification, Pedigree, Exterior and Performance Data Recording in Selected Holstein-Friesian (HF) Cattle Population in Serbia Used for Future Genetic Selection under AI Programmes' (Research Contract 20774), which forms part of the IAEA Coordinated Research Project D31028, entitled 'Application of Nuclear and Genomic Tools to Enable for the Selection of Animals with Enhanced Productivity Traits'.
2024-2025	Co-leader of the Bilateral Project Serbia-Germany funded by the Ministry of Science, Technological Development and Innovation of the Republic of Serbia and Deutscher Akademischer Austauschdienst – DAAD "Impact of neglected diseases on managed bee pollinators". Grant No. 337-00-253/2023-05/2.

JOURNAL EDITING

- Guest Editor for the Collection "Pollinator health and veterinary medicine" within the journal *BMC Veterinary Research* (2026);
- Guest Editor of the Special Issue „Bee Biology, Pathology and Management" within the journal *Animals* (2022-2023);
- *Journal of Apicultural Research* (member of the Editorial Board since Oct. 2018);
- *Research Journal of Zoology* (member of the Editorial Board since Aug 2018);
- *Acta Veterinaria-Beograd* (member of the Editorial Board since Jan 2014 till Jan 2019);
- *Srpski pčelar* (member of the Editorial Board since Sept 2008, member of Publishing council since Jan 2016).

JOURNAL REFEREEING

1. *Journal of Advanced Research*
2. *Proceedings of the National Academy of Sciences of the United States – PNAS*
3. *Pest Management Science*
4. *Ecotoxicology and Environmental Safety*
5. *Entomologia Generalis*
6. *Journal of Invertebrate Pathology*
7. *International Journal for Parasitology*

8. *Apidologie*
9. *Journal of the Science of Food and Agriculture*
10. *Journal of Economic Entomology*
11. *Chemosphere*
12. *Veterinary Research Communications*
13. *BMC Veterinary Research*
14. *Frontiers in Microbiology*
15. *Frontiers in Neuroscience*
16. *Frontiers in Sustainable Food Systems*
17. *Frontiers in Genetics*
18. *Frontiers in Ecology and Evolution*
19. *Frontiers in Veterinary Science*
20. *Frontiers in Physiology*
21. *Journal of Proteome Research*
22. *Journal of Apicultural Research*
23. *PLoS One*
24. *Probiotics and Antimicrobial Proteins*
25. *PeerJ*
26. *Ecology and Evolution*
27. *Journal of Applied Microbiology*
28. *BMC Genetics*
29. *Antibiotics*
30. *International Journal of Molecular Sciences*
31. *Toxics*
32. *Animals*
33. *Biology*
34. *Insects*
35. *Viruses*
36. *Molecules*
37. *Pathogens*
38. *Sensors*
39. *Life*
40. *Veterinary Sciences*
41. *Animal Biotechnology*
42. *Royal Society Open Science*
43. *Journal of Apicultural Science*
44. *Neotropical Entomology*
45. *Biological Journal of the Linnean Society*
46. *Sociobiology*
47. *Annals of Animal Science*
48. *Journal of Biological Dynamics*
49. *Annales Zoologici Fennici*
50. *Berliner und Münchener Tierärztliche Wochenschrift*
51. *Biochemical Genetics*
52. *Acta Veterinaria-Beograd*
53. *Genetika-Belgrade*
54. *Veterinarski arhiv*
55. *African Journal of Agricultural Research*
56. *African Journal of Microbiology Research*
57. *Journal of Toxicology*
58. *Journal of Residuals Science & Technology*
59. *Chemical Science International Journal*

60. *Journal of Biology and Nature*
61. *International Journal of Tropical Diseases*
62. *Communications Biology*
63. *Infectious Disorders - Drug Targets*
64. *Journal of Advances in Biology & Biotechnology*
65. *International Journal of Agricultural Science and Food Technology*
66. *Plant Cell Biotechnology and Molecular Biology*
67. *Biocatalysis and Agricultural Biotechnology*

PROJECT REFEREEING

- Reviewer of the Fund for innovations and technology development of Macedonia for following types of project proposals: Co-financed Grants for Start-up, Spin off Trade Companies and Innovations, Co-financed Grants and Conditional Loans for the Commercialisation of Innovations, Co-financed Grants for Transfer of Technology and Co-financed Grants for the Establishing, Operation and Investments of Business-technological Accelerators, starting from April 2015.
- Reviewer of the Bulgarian National Science Fund for the Projects for fundamental research, Project of junior researchers and Projects for bilateral cooperation, starting from Aug 2016.
- Reviewer of the Ministry of Education, Science and Technological Development of the Republic of Serbia for Bilateral cooperation Projects, starting from July 2017.
- Reviewer of The *Eva Crane Trust;* https://www.evacranetrust.org/ starting from March 2021.
- Reviewer of the National Science Centre, Poland, Panel NZ9 "Fundamentals of applied life sciences and biotechnology", starting from Sept 2021.
- Reviewer of The Slovenian Research Agency (ARRS) for research project proposals, starting from April 2023.

LANGUAGE SKILLS

English – Fluent in written and spoken English
2022, Certificate of successfully completed training for teaching in English (Higher Education Unit of the Foundation Tempus, United States Embassy, Serbia).

MEMBERSHIPS

Entomological Society of Serbia
Serbian Genetic Society
Serbian Society for Molecular Biology „MolBios"
COLOSS (Prevention of honey bee COlony LOSSes) international association
Serbian Federation of Beekeeping Organization
Beekeepers' Association Belgrade
Association for the protection and study of birds of Serbia.

SCIENTIFIC ARTICLES
published in SCI journals
orcid.org/0000-0003-0906-5911

1. Ristanic Marko, Glavinic Uroš, Stevanovic Jevrosima, Stamenovic Jovana, Jovanovic Nemanja M, Maletic Milan, Stanimirovic Zoran (2026) β-casein polymorphism in Serbian Holstein-Friesian and Busha cattle and its association with milk production traits. *Animals* 16 (13) 2052.

2. Nakarada Đura, Glavinić Uroš, Stevanović Jevrosima, Gašić Uroš, Ristanić Marko, Mojović Miloš, Stanimirović Zoran (2026) Metabolic redox modulation by *Agaricus bisporus* aqueous extract in honey bee cells. *Molecules* 31 (12) 2011.
3. Ristanić Marko, Glavinić Uroš, Stevanović Jevrosima, Cvetković Tamara, Mijatović Aleksa, Vejnović Branislav, Stanimirović Zoran (2025). Formic acid-based preparation in *Varroa destructor* control and its effects on hygienic behavior of *Apis mellifera*. Insects. 16 (12) 1236.
4. Dolasevic Slobodan, Delic Nikola, Petricevic Maja, Keskic Tanja, Pavlovic Ratko, Stevanovic Jevrosima, Stanimirovic Zoran (2025) A new technique for marking queen bees (*Apis mellifera*) for better visibility and easier spotting. *Agriculture* 15 (6) 645.
5. Rajković Milan, Glavinić Uroš, Bogunović Danica, Trailović Saša, Stevanović Jevrosima, Cvetković Goran, Stanimirović Zoran (2025) "Slow kill" treatment protocol in naturally infected dogs with *Dirofilaria immitis* and assessment of serum NT-proBNP and plasma D-dimer as biomarkers of this infection. *The Veterinary Journal* 313, 106399.
6. Glavinić Uroš, Nakarada Đura, Stevanović Jevrosima, Gašić Uroš, Ristanić Marko, Mojović Miloš, Stanimirović Zoran (2025) Chemical composition and antioxidant activity of Prokupac grape pomace extract: Implications for redox modulation in honey bee cells. *Antioxidants* 14 (6) 751.
7. Stanković Mira, Prokopijević Miloš, Andrić Filip, Tosti Tomislav B, Stevanović Jevrosima, Stanimirović Zoran, Radotić Ksenija (2025) Investigating the impact of *Nosema* infection in beehives on honey quality using fluorescence spectroscopy and chemometrics. *Foods* 14, 598.
8. Jovanovic Nemanja M, Glavinic Uros, Stevanovic Jevrosima, Ristanic Marko, Vejnovic Branislav, Dolasevic Slobodan, Stanimirovic Zoran (2025) A field trial to demonstrate the potential of a vitamin B diet supplement in reducing oxidative stress and improving hygienic and grooming behaviors in honey bees. *Insects* 16, 36.
9. Stevanović Jevrosima, Glavinić Uroš, Ristanić Marko, Erjavec Vladimira, Denk Barış, Dolašević Slobodan, Stanimirović Zoran (2024) Bee-inspired healing: apitherapy in veterinary medicine for maintenance and improvement animal health and well-being. *Pharmaceuticals* 17 (8) 1050.
10. Denk Barış, Yaprakcı Volkan, Dayı Belma, Sevimli Alper, Stevanović Jevrosima, Glavinić Uros, Stanimirović Zoran (2024) Exploring the therapeutic potential of bee venom components in wound healing: a comprehensive evaluation of morphometric, biochemical, and histopathological markers. *Acta Veterinaria-Beograd* 74 (3) 347-366.
11. Nakarada Đura, Glavinić Uroš, Ristanić Marko, Popović Milan, Stevanović Jevrosima, Stanimirović Zoran, Mojović Miloš (2024) Bridging the buzz: In vivo EPR imaging unlocking the secrets of honey bee health, *Journal of Experimental Zoology Part A: Ecological and Integrative Physiology* 341 (8) 880–884.
12. Glavinic Uros, Jovanovic Nemanja M, Dominikovic Nina, Lakic Nada, Cosic Milivoje, Stevanovic Jevrosima, Stanimirovic Zoran (2024) Potential of wormwood and oak bark-based supplement in health improvement of *Nosema ceranae*-infected honey bees. *Animals* 14 (8) 1195.
13. Ristanic Marko, Zorc Minja, Glavinic Uros, Stevanovic Jevrosima, Blagojevic Jovan, Maletic Milan, Stanimirovic Zoran (2024) Genome-wide analysis of milk production traits and selection signatures in Serbian Holstein-Friesian cattle. *Animals* 14 (5) 669.
14. Rajkovic Milan, Stanimirovic Zoran, Stevanovic Jevrosima, Ristanic Marko, Vejnovic Branislav, Goblirsch Michael, Glavinic Uros (2024) Evaluation of genotoxic and genoprotective effects of *Agaricus bisporus* extract on AmE-711 honey bee cell line in the Comet assay. *Journal of Apicultural Research* 63 (4) 769-777.

15. Jovanovic Nemanja M, Glavinic Uros, Ristanic Marko, Vejnovic Branislav, Ilic Tamara, Stevanovic Jevrosima, Stanimirovic Zoran (2023) Effects of plant-based supplement on oxidative stress of honey bees (*Apis mellifera*) infected with *Nosema ceranae*. *Animals* 13 (22) 3543.
16. Glavinić Uroš, Rajković Milan, Ristanić Marko, Stevanović Jevrosima, Vejnović Branislav, Djelić Ninoslav, Stanimirović Zoran (2023) Genotoxic potential of thymol on honey bee DNA in the Comet assay. *Insects* 14 (5) 451.
17. Brodschneider Robert, Schlagbauer Johannes, Arakelyan Iliyana, Ballis Alexis, Brus Jan, Brusbardis Valters, Cadahía Luis, Charrière Jean-Daniel, Chlebo Robert, Coffey Mary F, Cornelissen Bram, da Costa Cristina Amaro, Danneels Ellen, Danihlík Jiří, Dobrescu Constantin, Evans Garth, Fedoriak Mariia, Forsythe Ivan, Gregorc Aleš, Johannesen Jes, Kauko Lassi, Kristiansen Preben, Martikkala Maritta, Martín-Hernández Raquel, Mazur Ewa, Mutinelli Franco, Patalano Solenn, Raudmets Aivar, Simon Delso Noa, Stevanovic Jevrosima, Uzunov Aleksandar, Vejsnæs Flemming, Williams Anthony, Gray Alison (2023) Spatial clusters of *Varroa destructor* control strategies in Europe, *Journal of Pest Science* 96, 759–783.
18. Gray Alison, Adjlane Noureddine, Arab Alireza, Ballis Alexis, Brusbardis Valters, Douglas Adrian Bugeja, Cadahía Luis, Charrière Jean-Daniel, Chlebo Robert, Coffey Mary F, Cornelissen Bram, da Costa Cristina Amaro, Danneels Ellen, Danihlík Jiří, Dobrescu Constantin, Evans Garth, Fedoriak Mariia, Forsythe Ivan, Gregorc Aleš, Ilieva Arakelyan Iliyana, Johannesen Jes, Kauko Lassi, Kristiansen Preben, Martikkala Maritta, Martín-Hernández Raquel, Mazur Ewa, Medina-Flores Carlos Aurelio, Mutinelli Franco, Omar Eslam M, Patalano Solenn, Raudmets Aivar, San Martin Gilles, Soroker Victoria, Stahlmann-Brown Philip, Stevanovic Jevrosima, Uzunov Aleksandar, Vejsnaes Flemming, Williams Anthony, Brodschneider Robert (2023) Honey bee colony loss rates in 37 countries using the COLOSS survey for winter 2019–2020: the combined effects of operation size, migration and queen replacement, *Journal of Apicultural Research* 62 (2) 204–210.
19. Jovanovic Nemanja M, Glavinic Uros, Ristanic Marko, Vejnovic Branislav, Stevanovic Jevrosima, Cosic Milivoje, Stanimirovic Zoran (2022) Contact varroacidal efficacy of lithium citrate and its influence on viral loads, immune parameters and oxidative stress of honey bees in a field experiment. *Frontiers in Physiology* 13:1000944.
20. Glavinic Uros, Blagojevic Jovan, Ristanic Marko, Stevanovic Jevrosima, Lakic Nada, Mirilovic Milorad, Stanimirovic Zoran (2022) Use of thymol in *Nosema ceranae* control and health improvement of infected honey bees. *Insects* 13 (7) 574.
21. Stanimirović Zoran, Glavinić Uroš, Ristanić Marko, Jelisić Stefan, Vejnović Branislav, Niketić Mia, Stevanović Jevrosima (2022) Diet supplementation helps honey bee colonies in combat infections by enhancing their hygienic behaviour. *Acta Veterinaria-Beograd* 72 (2) 145-166.
22. Stanimirovic Zoran, Glavinic Uros, Jovanovic Nemanja M, Ristanic Marko, Milojkovic-Opsenica Dusanka, Mutic Jelena, Stevanovic Jevrosima (2022) Preliminary trials on effects of lithium salts on *Varroa destructor*, honey and wax matrices. *Journal of Apicultural Research* 61 (3) 375–391.
23. Bouga Maria, Parejo Melanie, Alippi Adriana M, Bobis Otilia, Brodschneider Robert, Chantawannakul Panuwan, Corby-Harris Vanessa, Dahle Bjørn, Dimou Maria, Gajda Anna, Henriques Dora, Kandemir Irfan, Pickard Robert, Rangel Juliana, Soroker Victoria, Stevanovic Jevrosima (2021) The 60th volume of the Journal of Apicultural Research - a look into the past and future. *Journal of Apicultural Research* 60 (5) 639-643.
24. Glavinic Uros, Rajkovic Milan, Vunduk Jovana, Vejnovic Branislav, Stevanovic Jevrosima, Milenkovic Ivanka, Stanimirovic Zoran (2021) Effects of *Agaricus bisporus* mushroom extract on honey bees infected with *Nosema ceranae*. *Insects* 12 (10) 915.

25. Davitkov Dajana, Vucicevic Milos, Glavinic Uros, Skadric Ivan, Nesic Vladimir, Stevanovic Jevrosima, Stanimirovic Zoran (2021) Potential of inter- and intra-species variability of CHD1 gene in birds as a forensic tool. *Acta Veterinaria-Beograd* 71 (2) 147-157.
26. Glavinic Uros, Stevanovic Jevrosima, Ristanic Marko, Rajkovic Milan, Davitkov Dajana, Lakic Nada, Stanimirovic Zoran (2021) Potential of fumagillin and *Agaricus blazei* mushroom extract to reduce *Nosema ceranae* in honey bees. *Insects* 12 (4) 282.
27. Gray Alison, Adjlane Noureddine, Arab Alireza, Ballis Alexis, Brusbardis Valters, Charrière Jean-Daniel, Chlebo Robert, Coffey Mary F, Cornelissen Bram, da Costa Cristina Amaro, Dahle Bjørn, Danihlík Jiří, Dražić Marica Maja, Evans Garth, Fedoriak Mariia, Forsythe Ivan, Gajda Anna, de Graaf Dirk, Gregorc Aleš, Ilieva Iliyana, Johannesen Jes, Kauko Lassi, Kristiansen Preben, Martikkala Maritta, Martín-Hernández Raquel, Medina-Flores Carlos Aurelio, Mutinelli Franco, Patalano Solenn, Raudmets Aivar, San Martin Gilles, Soroker Victoria, Stevanovic Jevrosima, Uzunov Aleksandar, Vejsnaes Flemming, f Zammit-Mangion Marion, Brodschneider Robert (2020) Honey bee colony winter loss rates for 35 countries participating in the COLOSS survey for winter 2018–2019, and the effects of a new queen on the risk of colony winter loss, *Journal of Apicultural Research* 59 (5) 744–751.
28. Stanisic Ljubodrag, Aleksic Jelena M, Dimitrijevic Vladimir, Kovacevic Branislav, Stevanovic Jevrosima, Stanimirovic Zoran (2020) Banat donkey, a neglected donkey breed from the central Balkans (Serbia). *PeerJ* 8:e8598.
29. Tesovnik Tanja, Zorc Minja, Ristanić Marko, Glavinić Uroš, Stevanović Jevrosima, Narat Mojca, Stanimirović Zoran (2020) Exposure of honey bee larvae to thiamethoxam and its interaction with *Nosema ceranae* infection in adult honey bees. *Environmental Pollution* 256, 113443.
30. Dolasevic Slobodan, Stevanovic–Jevrosima, Aleksic Nevenka, Glavinic Uros, Deletic Nebojsa, Mladenovic Mica, Stanimirovic Zoran (2020) The effect of diet types on some quality characteristics of artificially reared *Apis mellifera* queens. *Journal of Apicultural Research* 59 (1) 115-123.
31. Gajić Bojan, Muñoz Irene, De la Rúa Pilar, Stevanović Jevrosima, Lakić Nada, Kulišić Zoran, Stanimirović Zoran (2019) Coexistence of genetically different *Varroa destructor* in *Apis mellifera* colonies. *Experimental and Applied Acarology* 78 (3) 315–326.
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Technical and development solutions

New technical solution applied at an international level

1. Stanimirović Zoran, Glavinić Uroš, Ristanić Marko, Stevanović Jevrosima (2019) VaroLiTom - ecological formulation of a bee supplement with a pronounced acaricidal effect on the bee mite *Varroa destructor*. Technical solution ID: 5113014, Project III 46002 Ministry of Education, Science and Technological Development of the Republic of Serbia (MPNTR RS), categorisation based on the opinion of the Main Scientific Committee for Biotechnology and Agriculture of MPNTR RS on 18 April 2019.
2. Glavinic Uros, Vunduk Jovana, Ristanic Marko, Rajkovic Milan, Stevanovic Jevrosima, Vejnovic Branislav, Stanimirovic Zoran (2022) Supplement for feeding bees based on aqueous extract of *Agaricus bisporus* mushroom. Project III 46002 Ministry of Education, Science and Technological Development of the Republic of Serbia (MPNTR RS), categorisation based on the opinion of the Main Scientific Committee for Biotechnology and Agriculture of MPNTR RS on 29. 07. 2022.

New technical solution (method) applied at a national level

1. Stanimirović Zoran, Ristanić Marko, Glavinić Uroš, Maletić Milan, Stevanović Jevrosima, Kirovski Danijela, Teodorović Vlado (2020) Prenatal determination of bovine foetal sex by detection of free-circulating foetal DNA, using real-time polymerase chain reaction (real-time PCR). Technical solution ID: 5151016, Project III 46002 Ministry of Education, Science and Technological Development of the Republic of Serbia (MPNTR RS), categorisation based on the opinion of the Main Scientific Committee for Biotechnology and Agriculture of MPNTR RS on 28 May 2020.

New technical solutions (not commercialized)

1. Munoz Irene, Stevanovic Jevrosima, Stanimirovic Zoran, De la Rua Pilar (2012) *Apis mellifera* haplotype C2p tRNA-Leu (trnL) gene, partial sequence; and cytochrome oxidase subunit II (cox2) gene, partial cds; mitochondrial. GenBank Accession No. JQ977705.1, http://www.ncbi.nlm.nih.gov/nuccore/JQ977705.1 (ID: 1110996)
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