



Prof. dr. Damir Suljević

Vanredni profesor

**Europass
Životopis****Osobni podaci**

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Radno iskustvo

2018- Vanredni profesor za oblast „Funkcionalna biologija“
20.07.2013. Docent za oblast „Biohemija“ i „Fiziologija“
10.06.2010. Viši asistent za oblast Biohemija
10.10.2005. Asistent na predmetu Biohemija

Obrazovanje i osposobljavanje

18.01.2013. Doktor bioloških nauka (Odsjek za biologiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu)
12.06.2009. Magistar bioloških nauka (Odsjek za biologiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu)
18.12.2004. Diplomirani biolog (Odsjek za biologiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu)

Osobne vještine i kompetencije

Materinski jezik	Bosanski																		
Drugi jezik	Engleski																		
Samoprocjena	<table border="1"><thead><tr><th>Razumijevanje</th><th>Govor</th><th>Pisanje</th></tr></thead><tbody><tr><td>Slušanje</td><td>Čitanje</td><td>Govorna interakcija</td><td>Govorna produkcija</td></tr><tr><td>B2</td><td>B1</td><td>B2</td><td>B2</td></tr><tr><td></td><td></td><td></td><td>B1</td></tr></tbody></table>				Razumijevanje	Govor	Pisanje	Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	B2	B1	B2	B2				B1
Razumijevanje	Govor	Pisanje																	
Slušanje	Čitanje	Govorna interakcija	Govorna produkcija																
B2	B1	B2	B2																
			B1																
Europska razina (*)	Slušanje	Čitanje	Govorna interakcija	Govorna produkcija															
Jezik	B2	B1	B2	B2															

Organizacijske vještine i kompetencije	<p>Naučno-istraživački projekti</p> <ol style="list-style-type: none"> 1. ID C026A06-2006, CARDS SCM 2006. Structural Measure: Upgrading and developing of GIS course in accordance with strategic reform of higher education. 2. Monitoring infektivnih i parazitarnih bolesti zoonoznog tipa u populaciji napuštenih pasa na prostoru Kantona Sarajevo. Ministarstvo privrede Kantona Sarajevo (07-01-14-15410/16). 3. Detekcija i prisustvo molekularnih biljega hematopoeze u opštoj populaciji. Fedrealno Ministarstvo Obrazovanja i Nauke, 2018. (voditelj) <p>Komunikacijske vještine</p> <ol style="list-style-type: none"> 1. 2013-2018. Šef Katedre za biohemiju i fiziologiju 2. Izvođenje nastave na I i II ciklusu studija iz oblasti biohemije i fiziologije <p>Dodatne kompetencije</p> <ol style="list-style-type: none"> 1. 2010-2012. Viši asistent na predmetu Biohemiju na Fakultetu zdravstvenih studija Univerziteta u Sarajevu 2. 2012. Viši asistent na predmetu Veterinarska biohemija II na Veterinarskom fakultetu Univerziteta u Sarajevu
Računalne vještine i kompetencije	Hardware i software (Windows, MS Office, SPSS)
Član uredivačkog odbora u internacionalnim časopisima	<ol style="list-style-type: none"> 1. Journal of Biology and Life Science (https://www.macrothink.org/journal/index.php/jbls/about/editorialTeam) 2. American Journal of Biomedical Science & Research (https://biomedgrid.com/associate-editors.php) 3. EC Veterinary Science (https://ecronicon.org/ecve_Editorial_Board) 4. Journal of Pathology and Toxicology Research (https://www.scitcentral.com/editorboard/72) 5. Experimental Biomedical Research (https://www.experimentalbiomedicalresearch.com/ojs/index.php/ebr/about/editorialTeam) 6. Frontiers in Toxicology – <i>In vitro</i> Toxicology, review editor. https://www.frontiersin.org/my-frontiers/overview
Dodatne vještine	
Naučno-istraživački projekti	Tri
Mentorstva, komisije, recenzije	I ciklus studija: mentorstvo (30) II ciklus studija: mentorstvo (23) Internacionalne recenzije (40)
Publikacije	Knjige (6), Publicirani radovi (84), Pregledni članci (2), Simpoziji (15)
Nagrade i priznanja	Nagrada Univerziteta u Sarajevu za rezultate naučnog rada za 2019., 2020. i 2021. Godinu.

PUBLIKACIJE

1. Fočak M. & Suljević D. Ameliorative effects of propolis and royal jelly against CCl₄ induced hepatotoxicity and nephrotoxicity in Wistar rats.
 - **Chemistry and Biodiversity.** 2022. <https://doi.org/10.1002/cbdv.202200948>.
 - Current Contens (IF=2.74, Q3).
2. Mitrašinović-Brulić M., Škrijelj R. & **Suljević D.** Percid fish *Sander lucioperca* displays broad hematological adaptability: sex-related response to different seasons and habitats.
 - **Proceedings of the Zoological Society.** 2022. <https://doi.org/10.1007/s12595-022-00455-0>
 - Scopus
3. **Suljević D.**, Mitrašinović-Brulić M & Fočak M. L-Cysteine protective effects against platelet disaggregation and echinocyte occurrence in Gentamicin-induced acute kidney injury
 - **Molecular and Cellular Biochemistry.** 2022. <https://doi.org/10.1007/s11010-022-04498-x>
 - Current Contents (IF=3.39, Q3)
4. **Suljević D.**, Mitrašinović-Brulić M., Dervišević A. & Fočak M. Protective role of the dandelion extract against the blood-liver axis, cell membranes, and anemia disorder in sodium benzoate-exposed rats
 - **Cell Biochemistry and Function.** 2022. <https://doi.org/10.1002/cbf.3756>
 - Current Contens (IF=3.96, Q2)
5. Šubo A., Dervišević A., Omerbašić Z., Zeid M.E.A., Spahić S., Fajkić A. & **Suljević D.** Evaluation of the clinical and biochemical parameters of hospitalized COVID-19 patients - A retrospective, single-center study from Bosnia and Herzegovina.
 - **Acta Facultatis Medicae Naissensis.** 2022;39(2):220-231.
 - Emerging Sources Citation Index (SJR=0.15, Q4)
6. **Suljević D.** & Fočak M. Seasonal fluctuations of the serum basal biochemical profile in spawning and post-spawning West Balkan trout (*Salmo fariooides*, Salmonidae): implications for fish biology and aquaculture.
 - **Journal of Applied Aquaculture.** 2022;34(2): 489-501.
 - Emerging Sources Citation Index (SJR=0.359; Q2)
7. Začiragić A., Muzika V., Valjevac A., Dervišević A., Mitrašinović-Brulić M., Fočak M., Čosović E., Aličelebić S., Ćustović S. & **Suljević D.** The protective effects of vitamin D3 on histopathology of pancreas and liver in Streptozotocin-induced diabetic rats.
 - **Journal of Research in Pharmacy.** 2022;26(2):325-333.
 - ESCI, Scopus, (SJR=0.14; Q3).
8. **Suljević D.**, Šiljak A. & Fočak M. Different outcomes of the methadone maintenance therapy in the rehabilitated and relapsed drug addicts: significance of the liver and renal biomarkers.
 - **Drug and Chemical Toxicology.** 2022;45(1):470-475. doi.org/10.1080/01480545.2020.1722157
 - Current Contents, (IF=3.35 Q2)
9. Firdus A., Avdagić N., Fočak M., Mitrašinović-Brulić M. & **Suljević D.** Protective role of antithrombin III in suppressing acute responses in a rat model of renal ischemia–reperfusion injury.
 - **Molecular and Cellular Biochemistry.** 2022;477(2): 627-634. doi.org/10.1007/s11010-021-04322-y
 - Current Contents (IF=3.39, Q3)
10. **Suljević D.**, Ibragić S., Mitrašinović-Brulić M. & Fočak M. Evaluating the effects of anticoagulant rodenticide bromadiolone in Wistar rats co-exposed to vitamin K: impact on blood–liver axis and brain oxidative status.
 - **Molecular and Cellular Biochemistry.** 2022;477(2): 525-536. doi.org/10.1007/s11010-021-04303-1

- Current Contents (IF=3.39, Q3).
- 11. Galijašević M., Dervišević A., Fajkić A., Avdagić N. & **Suljević D.** Platelet mass index and other platelet parameters in assessment of inflammatory bowel disease activity.
 - **Current Health Sciences Journal.** 2021;47(4):566-574. doi.org. 10.12865/CHSJ.47.04.13
 - PubMed
- 12. Mitrašinović-Brulić M., Buljan M. & **Suljević D.** Association of LH/FSH ratio with menstrual cycle regularity and clinical features of patients with polycystic ovary syndrome.
 - **Middle East Fertility Society Journal.** 2021;26:40. doi.org/10.1186/s43043-021-00085-0
 - ESCI, Scopus
- 13. *** Mitrašinović-Brulić M., Dervišević A., Začiragić A., Fočak M., Valjevac A., Hadžović-Džuvo A. & **Suljević D.** Vitamin D attenuates oxidative stress and regulates glucose level and leukocyte count in a semi-chronic streptozotocin - induced diabetes model
 - **Journal of Diabetes & Metabolic Disorders.** 2021;20:771-779.
 - ESCI, Scopus
- 14. **Suljević D.**, Hamzić A., Islamagić E., Fejzić E. & Alijagić A. Haematopoietic thrombocyte precursors in rat femoral and sternal bone marrow.
 - **Bulgarian Journal of Veterinary Medicine.** 2021;24(1):22-31. doi.org. 10.15547/bjvm.2019-0063
 - Scopus, (SJR=0.16; Q3)
- 15. Ibragić S., Fehratović E., **Suljević D.**, Mitrašinović-Brulić M. Artificial sweeteners elicit oxidative stress in rat brain and development of microcytic anemia: promising protective effects of vitamin C.
 - **Journal of Research in Pharmacy.** 2021;25(2):117-123.
 - ESCI, Scopus (SJR=0.14; Q3).
- 16. **Suljević D.**, Handžić N., Fočak M., Lasić I., Sipović F., Sulejmanović J., Begić S. & Alijagić A. Lead Exposure Influences Serum Biomarkers, Hepatocyte Survival, Bone Marrow Hematopoiesis, and the reproductive cycle in Japanese Quails.
 - **Biological Trace Element Research.** 2021;199:1574-1583. doi.org/10.1007/s12011-020-02272-y.
 - Current Contens (IF=3.73, Q3)
- 17. **Suljević D.**, Sulejmanović J., Fočak M., Halilović E., Pupalović Dž., Hasić A. & Alijagić A. Assessing hexavalent chromium tissue-specific accumulation patterns and induced physiological responses to probe chromium toxicity in *Coturnix japonica* quail.
 - **Chemosphere.** 2021;266; 129005. doi.org/10.1016/j.chemosphere.2020.129005.
 - Current Contens (IF: 7.086, Q1)
- 18. Islamagić E., Hasić A., Kurtović S., **Suljević D.**, Kozarić M., Eminović I. & Kurtović-Kozarić A. Clinical outcomes of CML patients after delayed start of Nilotinib treatment.
 - **International Journal of Hematology and Oncology.** 2021;31(1):19-27.
 - Science Citation Index Expanded (IF=0.2, Q4)
- 19. **Suljević D.** & Mitrašinović-Brulić M. The first record of brook trout (*Salvelinus fontinalis*, Salmonidae) blood cell characteristics and hematological profile: the influence of fish sex on leukocyte count.
 - **Aquaculture International.** 2020; 28(6):2505-2516. doi.org. 10.1007/s10499-020-00603-3
 - Current Contents (IF=2.23, Q2)
- 20. **Suljević D.**, Handžić N., Filipić F. & Fočak M. Morphological characterization and percentage of circulating haemocytes of European hornet adults *Vespa crabro* L. (Hymenoptera: Vespidae)
 - **Acta Biologica Turcica.** 2020; 33(4): 211-218.
 - Open Academic Journals Index (OAJI)

21. Mitrašinović-Brulić M., Kulovac A. & **Suljević D.** Chronic effects of hydrochloride/paracetamol oral administration on haematological parameters and glucose level in Wistar rats.
▪ ***Journal of Research in Pharmacy.*** 2020;24(3):310-317.
○ ESCI, Scopus (SJR=0.14; Q3).
22. Islamagić E., Lisovac A, Fočak M. & **Suljević D.** Comorbidity and gout: Association between hyperuricemia and blood parameters as a predictor of gout.
▪ ***Journal of IMAB.*** 2020; 26(2):3092-3097.
○ ESCI, Scopus (SJR=0.11; Q4)
23. **Suljević D.**, Hodžić-Klapuh L., Handžić N. & Fočak M. Morpho-functional alterations of Japanese quail lymphocytes and erythrocytes due to prolonged in vivo exposure to heavy metal complexes.
▪ ***Journal of Trace Elements in Medicine and Biology.*** 2020; Article 126472.
○ Current Contens (IF=3.84, Q3)
24. **Suljević D.**, Islamagić E., Čorbić A, Fočak M. & Filipić F. Chronic cadmium exposure in Japanese quails perturbs serum biochemical parameters and enzyme activity.
▪ ***Drug and Chemical Toxicology.*** 2020; 43(1):37-42. doi.org/10.1080/01480545.2019.1614024
○ Current Content (IF=2.405, Q3)
25. **Suljević D.**, Čorbić A., Islamagić E., Fočak M, Filipić F. & Alijagić A. Impairments of bone marrow hematopoietic cells followed by the sever erythrocyte damage and necrotic liver as the outcome of the chronic in vivo exposure to cadmium: novel insights from quails.
▪ ***Environmental Toxicology and Pharmacology.*** 2019. Article 103250.
○ Current Contents (IF=3.292, Q2)
26. Mitrašinović-Brulić M. & **Suljević D.** Impacts of copper sulfate on hematological parameters of rainbow trout (*Oncorhynchus mykiss*, Walbaum, 1792).
▪ ***Survey in Fisheries Sciences.*** 2019; 6(1):88-89.
○ Scopus (SJR = 0.13; Q4)
27. Fejzić E., Eminović I., Karamehić J., Šahović A., Šišić S. & **Suljević D.** Association between human leukocyte antigen-B*27 and pathogenesis in seronegative spondyloarthropathies in Federation of Bosnia and Herzegovina.
▪ ***Archives of Rheumatology.*** 2019; 34(2):166-175.
○ SCI Expanded, Scopus (IF=0.731, Q4)
28. Fočak M., Džafić S. & **Suljević D.** Electrolites and heavy metals in coelomic fluid of sea urchin, *Arbacia lixula* from Adriatic Sea: Biochemical approach to ecotoxicological study.
▪ ***Naše more.*** 2019; 66(2):51-56
○ Emerging Sources Citation Index.
29. **Suljević D.**, Filipić F. & Islamagić E. Emperipolesis: Sternal and femoral microenvironment induces megakaryocyte's emperipolesis in Wistar strain.
▪ ***Macedonian Veterinary Review.*** 2019; 42(1): 71-77.
○ Scopus (SJR=0.16; Q4)
30. **Suljević D.**, Fočak M. & Filipić F. Atypical co-localization of snail neurons: impact of season or impaired nerve system?
▪ ***International Journal of Fauna and Biological Studies.*** 2019; 6(2): 12-16.
○ CAS, CiteSeer
31. **Suljević D.**, Islamagić E., Hamzić A., Zubčević N. & Alijagić A. Hibernation perturbs the number of hemocytes and causes hematological turnover: Basal traits to understand season-dependent physiological variations in *Helix pomatia* (Gastropoda: Helicidae).
▪ ***Turkish Journal of Zoology.*** 2019; 43(2):243-249.

- SCI Expanded (IF=0.607, Q4).
32. Džafić S., Bakrać A., **Suljević D.** & Dekić R. Effects of hyperthermia on erythrocyte parameters of carp *Cyprinus carpio* (Linnaeus, 1758) from Bardaca swamp, Bosnia and Herzegovina.
▪ **Asian Journal of Fisheries and Aquatic Research.** 2018; 2(4):1-7.
 - CrossRef, Citefactor
33. **Suljević D.**, Islamagić E., Filipić F. & Fočak M. Seasonally dependent morphological variations of circulating hemocytes in *Helix pomatia*.
▪ **Environmental and Experimental Biology.** 2018; 16(4):299-305.
 - CAB Abstracts
34. **Suljević D.**, Islamagić E., Karahodžić A., Babić Z., Zukić E., Šehić E., Džafić S. & Alijagić A. Sodium hypochlorite provokes stress response in Rainbow trout: Variation in blood parameters as an ecotoxicological indicator of freshwater contamination.
▪ **Hacettepe Journal of Biology and Biochemistry.** 2018; 46(4):569-575.
 - CAB Abstracts
35. Rukavina D., **Suljević D.**, Fočak M., Hadžijunuzović-Alagić Dž., Hadžimusić N. & Zahirović A. The influence of gender and age on haematological parameters in Herzegovinian donkey.
▪ **Veterinarska stanica.** 2018; 49(6):425-431.
 - Scopus (SJR=0.16; Q4).
36. Alijagić A., Fočak M., Islamagić E. & **Suljević D.** Effects of trivalent and hexavalent dietary chromium on blood biochemical profile in Japanese quails.
▪ **Bulgarian Journal of Veterinary Medicine.** 2018;21(4):470-477.
 - Scopus (SJR=0.16; Q3).
37. Mehinović L., Vukobrat-Bijedić Z., Husić-Selimović A., Kurtović-Kozarić A., Islamagić E & **Suljević D.** Evaluation of diagnostic efficiency of alpha fetoprotein in patients with liver cirrhosis and hepatocellular carcinoma: single-center experience
▪ **Open Access Macedonian Journal of Medical Science.** 2018; 6(9):1668-1673.
 - Scopus (SJR=0.26; Q3)
38. Mehinović L., Vukobrat-Bijedić Z., Husić-Selimović A., Kurtović-Kozarić A., Islamagić E & **Suljević D.** Association between alpha-fetoprotein and other serological markers in patients with hepatocellular carcinoma: one center's experience
▪ **Journal of IMAB.** 2018; 24(3):2160-2165.
 - Science Thomson Reuters Q4.
39. Zubčević N., Fočak M. & **Suljević D.** Hemagglutination triggered by plant lectins depends on the erythrocyte ABO membrane antigens and is not Rh dependent.
▪ **Bulgarian Journal of Agricultural Science.** 2018;(3):391-397.
 - Emerging Sources Citation Index (IF=0.136, Q4)
40. Sušić A., Klepo L., Islamagić E., Fočak M., Ostojić J. & **Suljević D.** Potential of nicotine allergy in correlation with different sources and individual predispositions.
▪ **Albanian Medical Journal.** 2018; 1:13-19.
 - Index Copernicus
41. **Suljević D.**, Fočak M., Filipić F., Hamzić A., Zubčević N. & Alijagić A. Haematopoiesis in European common toad *Bufo bufo* (Linnaeus, 1758): new methodological insights to study general, seasonal and sexual hematopoietic distribution and maturation pattern.
▪ **Turkish Journal of Zoology.** 2018; 42(2):198-206.
 - SCI Expanded (IF=0.785, Q4).

42. Fejzić E., Šahović A., Šišić S., Alijagić A. & **Suljević D.** Crosslinks between HLA DRB1*01 and HLA DRB1*13 allelic variants and occurrence of rheumatoid arthritis in patients from Federation of Bosnia and Herzegovina".
▪ ***Archives of Rheumatology***. 2017;32(4):290-297.
○ SCI Expanded, (IF=0.22, Q4).
43. **Suljević D.**, Muhić A., Islamagić E. & Fočak M. Temporal dependence between hibernating periodism and biochemical profile of hemolymph in *Helix pomatia* Linnaeus, 1758.
▪ ***Acta Biologica Szegediensis***. 2017;(61):129-134.
○ Scopus
44. **Suljević D.**, Hamzić A., Fočak M., Zahirović A. & Alijagić A. Morphological and cytochemical characterization of the sternal leukopoietic cell lineages in wistar rat.
▪ ***International Journal of Fauna and Biological Studies***. 2017;(4):99-103.
○ Index Copernicus
45. Fočak M., Hasković E., **Suljević D.** & Zahirović A. Comparative evaluation of biochemical parameters during urinary infection in Maltese and Belgian Shepherd dogs.
▪ ***Agronomical Research in Moldavia***. 2017;171(3):107-114.
○ CABI
46. **Suljević D.**, Alijagić A. & Islamagić E. Temporal influence of spawning on serum biochemical parameters in brown trout *Salmo trutta* (Teleostei: Salmonidae).
▪ ***Bulgarian Journal of Agricultural Science***. 2017; 23(3):485-490.
○ SCI Expanded (IF=0.229 Q4).
47. Alijagić A., **Suljević D.** & Fočak M. Trivalent Cr(III) and hexavalent Cr(VI) chromium affect morphology and diversity of hematopoietic outcome in Japanese quail (*Coturnix japonica*).
▪ ***Hacettepe Journal of Biology and Chemistry***. 2017; 45(2):263-268.
○ CAB Abstracts
48. Alijagić A. & **Suljević D.** Haematopoietic potential of tench (*Tinca tinca*) pronephros in relation to ambient temperature and relative condition factor.
▪ ***Bulgarian Journal of Veterinary Medicine***. 2017; 20(2):110-117.
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49. **Suljević D.**, Martinović-Jukić A., Fočak M., Alijagić A., Rukavina D. & Zahirović A. Hematological importance of pseudoeosinophilic granulocytes in acclimation of common carp (*Cyprinus carpio* Linnaeus, 1758).
▪ ***Macedonian Veterinary Review***. 2017; 40(1):5-11.
○ ESCI, Scopus
50. Fejzić E., Karamehić J., Eminović I., **Suljević D.**, Alijagić A., Bećirević S., Šahović A. & Šišić S. HLA genotyping in patients with end-stage renal disease waiting for cadaveric renal transplantation in Federation of Bosnia and Herzegovina.
▪ ***Open Access Macedonian Journal of Medical Sciences***. 2017; 5(1):1-5.
○ Scopus
51. **Suljević D.**, Alijagić A., Mitrašinović-Brulić M., Fočak M. & Islamagić E. Comparative physiological assessment of common carp (*Cyprinus carpio*, Cyprinidae) and crucian carp (*Carassius carassius*, Cyprinidae) based on electrolyte and hematological analysis.
▪ ***Macedonian Journal of Animal Science***. 2016; 6(2):95-100.
○ CAB Abstracts
52. Fočak M., Hasković E., **Suljević D.** & Islamagić E. Dexamethasone effects on serum glucose and potassium concentrations and platelet count of Wistar rat.
▪ ***Macedonian Journal of Animal Science***. 2016; 6(2):139-144.
○ CAB Abstracts

53. **Suljević D.**, Jamak A., Alijagić A., Fočak M. & Mehinović L. Link between biochemical and hematological parameters and their role as pre-diagnostic indicators of acute inflammation in preschool children.
▪ *Albanian Journal of Medical and Health Sciences*. 2016; 47(2/3):28-37.
○ CiteFactor, ROAD
54. Hamzić A., Omerbašić A., Eminović I., Vladušić M. & **Suljević D.** Effects of electric current frequencies, laser irradiation and combined treatment on *Saccharomyces cerevisiae* viability.
▪ *Acta Biologica Szegediensis*. 2016; 2:139-144.
○ Scopus
55. **Suljević D.**, Islamagić E., Alijagić A., Fočak M. & Mitrašinović-Brulić M. Morphological identification of haematopoietic cells in pronephros of common carp (*Cyprinus carpio* Linnaeus, 1758).
▪ *Acta Biologica Szegediensis*. 2016; 2:113-118.
○ Scopus
56. Alijagić A. & **Suljević D.** Hemopoiesis in the pronephros of tench, *Tinca tinca*, Linnaeus 1758 (Teleostei, Cyprinidae): cytochemical identification and cell morphology.
▪ *Turkish Journal of Veterinary and Animal Science*. 2016; 40(5):548-553.
○ SCI Expanded, (IF=0.449, Q4)
57. **Suljević D.**, Mehinović L. & Alijagić A. Hepatitis and biochemical markers in correlation with alpha-fetoprotein as a diagnostic indicator for the HBV and HCV differentiation.
▪ *Albanian Medical Journal*. 2016; 3:13-20.
○ Index Copernicus.
58. **Suljević D.**, Fočak M., Rukavina D. & Zahirović A. Comparative analysis of hematological parameters in working police dogs.
▪ *Macedonian Journal of Animal Science*. 2016; 6(1):65-70.
○ CAB Abstracts
59. Zubčević N., **Suljević D.**, Fočak M. & Rukavina D. Effect of plant lectins on human erythrocytes agglutination.
▪ *Serbian Journal of Experimental and Clinical Research*. 2016; 17(3):207-213.
○ Scopus
60. Hasković E., Pekić M., Fočak M., **Suljević D.** & Mešalić L. Effect of glyphosate on enzyme activity and serum glucose in rats *Rattus norvegicus*.
▪ *Acta Veterinaria-Beograd*. 2016; 66(2):214-221.
○ SCI Expanded (IF=0.741, Q4)
61. Rukavina D., Ajanović A., Hasanbašić D., Hodžić A., **Suljević D.**, Beganović K. & Zahirović A. Preliminary study of hematological parameters in Herzegovinian Donkey.
▪ *Veterinaria*. 2016; 65(1):22-26.
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62. Suljević D., Islamagić E. & Fočak M. The effects of high temperature level on electrolytes and glucose concentration in tench (*Tinca tinca* Linnaeus, 1758) serum.
▪ *Veterinaria*. 2015; 64(2):60-64.
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63. Hasković E., Mehinović L., Suljević D., Hasković D., Hajdarević E. & Glamuzina B. Differential blood count of tench *Tinca tinca* (Linnaeus, 1758) in conditions of thermal stress.
▪ *Veterinaria*. 2013; 62(3-4):175-184.
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64. Mahmutović L., Hasković E., Suljević D. & Mitrašinović M. Effect of hyperthermia on differential blood cell count in rats (*Rattus norvegicus*).
▪ *Veterinaria*. 2013; 62(1-2):47-54.
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