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Broj: 414/5-1
Podgorica, 27.02.2025. godine

**Univerzitet Crne Gore
Odbor za doktorske studije
n/r predsjedniku – prof. dr Borisu Vukićeviću**

Poštovani,

U skladu sa članom 29 Pravila doktorskih studija, dostavljamo Predlog odluke Vijeća Medicinskog fakulteta o imenovanju mentora studentkinji doktorskih studija dr med Jeleni Boljević.

S poštovanjem,

**MEDICINSKI FAKULTET
DEKAN,**
Prof. dr Miodrag Radunović

UNIVERZITET CRNE GORE
MEDICINSKI FAKULTET
Broj: 414/5
Podgorica, 27.02.2025. godine

Na osnovu člana 64 i 65 Statuta Univerziteta Crne Gore broj:07-304 od 04.02.2015. godine („Bilten UCG br.337-posebno izdanje od 13.02.2015. godine), člana 29 Pravila doktorskih studija (Bilten UCG broj:513/20), Vijeće Medicinskog fakulteta na elektronskoj sjednici održanoj 26-27.02.2025. godine, utvrdilo je

PREDLOG

1. **Doc. dr Aleksandra Klisić**, docentkinja Medicinskog fakulteta Univerziteta Crne Gore, predlaže se za mentora, za izradu doktorske disertacije, studentu doktorskih studija dr med Jeleni Boljević.
2. Mentor iz tačke 1 ovog Predloga, dužan je da pomaže studentu pri izboru metoda naučno - istraživačkog rada, literature, pripremi strukture rada, u definisanju istraživačkih aktivnosti i planiranju vremenskog okvira za istraživanja na osnovu kojeg se može pratiti napredak studenta, kao i da mu pruža drugu stručnu pomoć.
3. Predlog se upućuje Centru za doktorske studije i Senatu Univerziteta Crne Gore, na dalju proceduru.

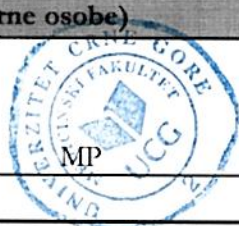
VIJEĆE MEDICINSKOG FAKULTETA
PREDSJEDAVAJUĆI,

Prof. dr Miodrag Radunović, dekan

Dostavljeno:

- Centru za doktorske studije
- Studentska služba
- a/a

MENTORSTVO

IME I PREZIME KANDIDATA		Jelena Boljević	
PREDLOŽENI KOMENTOR/I			
	Titula, ime i prezime	Ustanova i država	Naučna oblast
Prvi mentor	Doc.dr Aleksandra Klisić	Medicinski fakultet Univerzitet Crne Gore	Bazični medicinski predmeti
Drugi mentor			
Sjednica Vijeća organizacione jedinice na kojoj je izvršeno predlaganje mentora		27.02.2025.	
KOMPETENCIJE MENTORA (u skladu sa članom 29 Pravila doktorskih studija)			
Prvi mentor	1.	Klisić A, Ahmad R, Haddad D, Bonomini F, Sindhu S. Editorial: The role of oxidative stress in metabolic and inflammatory diseases Endocrinol. 08.02.2024 Sec. Cellular Endocrinology Volume 15-2024 https://doi.org/10.3389/fendo.2024.1374584	
	2.	Klisić A, Karakasis P, Patoulas D, Khalaji A, Ninić A. Are Oxidative Stress Biomarkers reliable Part of multimarker Panel in Female Patients with Type 2 Diabetes Mellitus? Metab Syndr Relat Disord 2024 Nov;22(9):679-685. doi:10.1089/met.2024.0100. Epub 2024 Jun 7	
	3.	Klisić A, Kotur-Stevuljević J, Cure O, Kizilkaya B, Beyazal Celiker F, ErH, Mercantepe F. Cardiovascular Risk in Patients with Ankylosing Spondylitis. J. Clin. Med. 2024;13(20):6064. https://doi.org/10.3390/jcm13206064 Submission received: 17 Septembar 2024 / Revised: 7 October 2024 / Accepted: 10 October 2024 / Published: 11.10.2024	
	4.	Klisić A, Glušćević S, Karakasis P, Kotur-Stevuljević J, Ninić A. Serum galectin-3 and fibroblast growth factor-23 levels in relation with type 2 diabetes and cardiovascular risk. Journal of Medical Biochemistry, Doi: https://doi.org/10.5937/jomb0-50471	
	5.	Klisić A, Kotur-Stevuljević J, Glušćević S, Sahin S. B, and Mercantepe F. Biochemical markers and carotid intima-media thickness in relation to cardiovascular risk in young women. Sci Rep 14, 24776 (2024). https://doi.org/10.1038/s41598-024-75409-x	
PODACI O MAGISTRANDIMA I DOKTORANDIMA			
	Broj magistranada		Broj doktoranada
	trenutno	ukupno	trenutno
Prvi mentor			-
Drugi mentor			-
Datum i ovjera (pečat i potpis odgovorne osobe)			
U Podgorici, (27.02.2025.)		 DEKAN Prof. dr Miodrag Radunović	



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University of Montenegro

Broj / Ref: 03-3575

Datum / Date: 23. 06 2023

Na osnovu člana 72 stav 2 Zakona o visokom obrazovanju („Službeni list Crne Gore“, br. 44/14, 47/15, 40/16, 42/17, 71/17, 55/18, 3/19, 17/19, 47/19, 72/19 i 74/20 i 104/21 i 86/22) i člana 32 stav 1 tačka 9 Statuta Univerziteta Crne Gore, Senat Univerziteta Crne Gore, na sjednici održanoj 23.6.2023. godine, donio je

O D L U K U O IZBORU U ZVANJE

Dr ALEKSANDRA KLISIĆ bira se u akademsko zvanje **docent Univerziteta Crne Gore** za oblast **Funkcionalna grupa bazičnih medicinskih predmeta i Grupa predmeta Uvoda u medicinu na Medicinskom fakultetu Univerziteta Crne Gore**, na period od pet godina.

SENAT UNIVERZITETA CRNE GORE

PREDSJEDNIK

Prof. dr Vladimir Božović, rektor

PERSONAL INFORMATION



Assistant professor, Aleksandra Klisic, MD, PhD

Specialist in Clinical Biochemistry, Subspecialist in Laboratory Endocrinology

 Primary Health Care Center, Trg Nikole Kovacevica 6, Podgorica, 81000 Montenegro
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Sex Female | Date of birth 26/10/1977 | Nationality Montenegrin

Google scholar:

Citations: 1466

H-index: 22

i10-index: 46

WORK EXPERIENCE

Current positions

2023-present	Assistant professor (docent) at University of Montenegro - Faculty of Medicine, Podgorica, Montenegro
2021-present	Chief in the Center for Laboratory Diagnostics, Primary Health Care Center, Podgorica, Montenegro
2018-present	Quality manager in the Center for Laboratory Diagnostics, Primary Health Care Center, Podgorica, Montenegro

Earlier positions

2022/2023	Teaching Associate at University of Montenegro - Faculty of Medicine, Podgorica, Montenegro
2020-2022	Research scientist in the Primary Health Care Center, University of Montenegro, Podgorica, Montenegro
2018-2020	Deputy Chief in the Center for Laboratory Diagnostics, Primary Health Care Center, Podgorica, Montenegro
2005-2008	Medical doctor in the Emergency Care Unit, Podgorica, Montenegro
2004-2005	Teaching Associate in the Department of Pharmacology and Toxicology, University of Montenegro- Faculty of Medicine, Podgorica, Montenegro

EDUCATION AND TRAINING

Post graduated education and training

- 2022
 - Training Certificate – Subregional Training for National Mentors in the Western Balkan, organized by the World Health Organization Regional Office for Europe in Skopje, North Macedonia, 25-27 January 2022
- 2022
 - Training Certificate – Advanced National Mentors subregional training to strengthen COVID-19 laboratories, Belgrade, Serbia, 17-18 May 2022
- 2018
 - Certified examiner for Medical laboratories-requirements for quality and competence (ISO 15189:2016), (since 2018-)
- 2016-2018
 - Post graduated studies in Laboratory Endocrinology, School of Medicine, University of Belgrade, Serbia in 2018
- 2013-2015
 - Doctor's degree at School of Medicine, University of Belgrade, Serbia in 2015
- 2008-2011
 - Master degree at School of Medicine, University of Belgrade, Serbia in 2011
- 2008-2011
 - Board certified specialist in Clinical Biochemistry in 2011- School of Medicine, University of Belgrade, Serbia

High school education

- 1998-2004
 - School of Medicine, University of Belgrade, Serbia-Graduated in 2004 (MD)

ADDITIONAL INFORMATION

Awards and acknowledgments

- **2024 - Stanford list 2% most-cited/most-influential scientists**
- **2023 - Stanford list 2% most-cited/most-influential scientists**
- **2023 – Award of the Ministry of Education, Science and Innovation for the best scientist in 2023**
- **2023 – Recognition of the University of Montenegro for the achieved results and contributions to the development of scientific research and professional work at the Faculty of Medicine in 2023**
- **Head of the Team for Accreditation of Center for Laboratory Diagnostics, Primary Health Care Center, Podgorica as the first Medical laboratory in Montenegro that met the requirements for quality and competence according to standard MEST EN ISO 15189:2016 (Accreditation granted 28/08/2019 by Accreditation Body of Montenegro)**
- **Top cited article (doi: 10.1002/jcla.22283) in 2018-2019- Journal of Clinical Laboratory Analysis (Q2, IF 1.728)**
- **Top reviewer in the Journal of Obstetrics and Gynaecology 2019-2022) (Q3, IF 1.226)**
- **Awarded a title "Primarius" by Ministry of Health of Montenegro in 2018**

Research publications in scientific journals Thomson Reuters (SCI/SCIE) category

1. Karanikolić V, Bakic M, Gluscevic S, Mercantepe F, **Klisic A**. Cardiovascular risk in patients with psoriasis-relationship with oxidative stress and dyslipidemia. J Med Biochem 2024; accepted for publication on 07-12-2024. **Q2, IF 3.4**
2. Sharif S, Rafaqat S, Saleem A, Nasir S, Naz S, **Klisic A**. The expression profile of adiponectin gene and TCF7L2 gene in type 2 diabetic Pakistani subjects. Acta Clinica Croatica 2024, accepted for publication on 02-12-2024. **Q3, IF 0.7**
3. Turut H, Ozcelik N, Copur Cicek A, Tuluze K, Sevilgen G, Sakin M, Erdivanli B, **Klisic A**, Mercantepe F. Rates of PCR Positivity of Pleural Drainage Fluid in COVID-19 Patients: Is It Expected?Life 2024;14(12):1625. doi: 10.3390/life14121625. **Q1, IF 3.2**
4. Genc S, Evren B, Yigit OS, Sahin I, Dayanan R, **Klisic A**, Erturk A, Mercantepe F. Evolving Clinical Features of Diabetic Ketoacidosis: The Impact of SGLT2 Inhibitors. Pharmaceuticals 2024;17:1553. doi: 10.3390/ph17111553. **Q1, IF 4.3**

5. Astan R, Patoulis D, Ninić A, Dayanan R, Karakasis P, Mercantepe T, Mercantepe F, **Klisic A**. Blood Pressure Patterns and Hepatosteatois: Cardiometabolic Risk Assessment in Dipper and Nondipper Phenotypes. *J Clin Med* 2024;13:6976. doi: 10.3390/jcm13226976. **Q1, IF 3.0**
6. Karakasis P, Sagris M, Patoulis D, Koufakis T, Theofilis P, **Klisic A**, Fragakis N, El Tanani M, Rizzo M. Mitigating Increased Cardiovascular Risk in Patients with Obstructive Sleep Apnea Using GLP-1 Receptor Agonists and SGLT2 Inhibitors: Hype or Hope? *Biomedicines* 2024;12(11):2503. <https://doi.org/10.3390/biomedicines12112503> **Q1, 3.9**
7. **Klisic A**, Ahmad R, Daka B, Sindhu S. Editorial: Cardiometabolic diseases in postmenopausal women. *Front Endocrinol* 2024; DOI: 10.3389/fendo.2024.1514913. **Q1, IF 3.9**
8. **Klisic A**, Kotur-Stevuljevic J, Cure O, Kizilkaya B, Celiker FB, Er H, Mercantepe F. Cardiovascular Risk in Patients with Ankylosing Spondylitis. *J Clin Med* 2024; 13, 6064. doi: 10.3390/jcm13206064. **Q1, IF 3.0**
9. Ciftel S, **Klisic A**, Ciftel E, Mercantepe T, Yilmaz A, Ciftel S, Pinarbas E, Toraman MN, Mercantepe F. Investigating the Hepatic Response to Orlistat and White Tea in Rats on a High-Fat Diet. *Life* 2024;14(10):1283. <https://doi.org/10.3390/life14101283>. **Q1, IF 3.2**
10. **Klisic A**, Kotur-Stevuljevic J, Gluscevic S, Baydur Sahin S, Mercantepe F. Biochemical markers and carotid intima-media thickness in relation to cardiovascular risk in young women. *Sci Rep* 2024; DOI: 10.1038/s41598-024-75409-x. Accepted for publication on 04-10-2024. **Q1, IF 4.6**
11. Ciftel S, Ciftel S, **Klisic A**, Mercantepe F. New Approaches Based on Inflammatory Indexes in the Evaluation of Neoplastic Potential of Colon Polyps. *Life* 2024;14(10): 1259; <https://doi.org/10.3390/life14101259>. **Q1, IF 3.2**
12. Ždravčević M, Radović A, Raonić J, Popović N, **Klisic A**, Vučković Lj. Potential of microRNA to transform colorectal cancer diagnosis. *Int J Mol Sci* 2024; accepted for publication on 14-09-2024. **Q1, IF 4.9**
13. Ciftel E, **Klisic A**, Ciftel S, Kotur-Stevuljevic J, Tonkaz G, Dayanan R, Bilen A, Bilen H, Capoglu I, Mercantepe F. Assessing the Impact of Wheat Flour and Baker's Yeast Restricted Diet vs. Calorie Restriction in NAFLD Patients. *Arch Med Sci* 2024; accepted for publication on 14-09-2024. **Q2, IF 3.0**
14. **Klisic A**, Gluscevic S, Karakasis P, Kotur-Stevuljevic J, Ninić A. Serum galectin-3 and fibroblast growth factor-23 levels in relation with type 2 diabetes and cardiovascular risk. *J Med Biochem* 2024;43:1-8. DOI: 10.5937/jomb0-50471. **Q2, IF 3.4**
15. Karakasis P, Koufakis T, Patoulis D, Barkas F, **Klisic A**, Mitrovic M, Doumas M, Papanas N, Popovic Dj. Effects of glucagon-like peptide-1 receptor agonists on glycated hemoglobin and continuous glucose monitoring metrics as adjunctive therapy to insulin in adults with type 1 diabetes: a meta-analysis of randomized controlled trials. *Diabetes Obes Metab* 2024; accepted for publication on 08-09-2024. doi: 10.1111/dom.15979. **Q1, IF 5.4**
16. Vekic J, **Klisic A**, Kotur-Stevuljevic J, Milinkovic N, Gluscevic S, Ciftel S, Mercantepe F. Sex-specific associations between thyroid status, inflammation and hemostasis biomarkers in patients with subacute thyroiditis. *Biomedicines* 2024;12:1862. **Q1, 3.9**
17. Macvanin MT, **Klisic A**, Isenovic ER. Editorial: Molecular biomarkers of cardiometabolic disease. *Front Endocrinol* 2024; doi: 10.3389/fendo.2024.1471571. **Q1, IF 3.9**
18. Rafaqat S, Sharif S, Naz S, Gluscevic S, Mercantepe F, Ninić A, **Klisic A**. Cardiometabolic Risk Factors related to Atrial Fibrillation and Metabolic Syndrome in the Pakistani Population. *Medicina* 2024; 60, 1190. doi: 10.3390/medicina60081190. **Q2, IF 2.4**
19. Rafaqat S, Sharif S, Naz S, Patoulis D, **Klisic A**. Contributing role of metabolic genes APOE, FTO, and LPL in the development of atrial fibrillation: Insights from a Case-Control Study. *Rev Ass Med Bras* 2024; accepted for publication on 05-06-2024. **Q3, IF 1.4**
20. Ciftel S, Mercantepe F, Mercantepe T, Ciftel E, **Klisic A**. Dexmedetomidine on the Interplay of IL-6 and STAT3 Pathways in Adrenal Gland Damage-Induced Scalding Burns in Rats. *Naunyn-Schmiedeberg's Archives of Pharmacology*; <https://doi.org/10.1007/s00210-024-03300-7> accepted for publication on 14-07-2024. **Q2, IF 3.6**
21. Cure O, Kizilkaya B, Ciftel S, **Klisic A**, Ciftel E, Mercantepe F. Effect of Fibromyalgia on Demographic, Biochemical, Metabolic and Inflammatory Profiles: A Single-Center Retrospective Study. *Clinical and Experimental Rheumatology* 2024; 42(6):1205-1214. doi: 10.55563/clineprheumatol/oo5zjo. **Q2, IF 3.7**
22. **Klisic A**, Karakasis P, Patoulis D, Khalaji A, Ninić A. Are oxidative stress biomarkers reliable part of multimarker panel in females with type 2 diabetes mellitus? *Metab Syndr Relat Disord* 2024; doi: 10.1089/met.2024.0100. **Q2, IF 2.1**
23. **Klisic A**, Patoulis D, Isenovic ER. Editorial: Oxidative stress and inflammation in cardiometabolic disorders. *Front Endocrinol* 2024; 15:1397836. doi: 10.3389/fendo.2024.1397836. **Q1, IF 5.2**
24. Cojic M, **Klisic A**, Sahmanovic A, Petrovic N, Kocic G. Cluster Analysis of Patient Characteristics, Treatment Modalities, Renal Impairments, and Inflammatory Markers in Diabetes Mellitus. *Sci Rep* 2024;14:5994. **Q1, IF 2.7**
25. Rafaqat S, Gluscevic S, Mercantepe F, Rafaqat S, **Klisic A**. Interleukins: pathogenesis in non-alcoholic fatty liver disease. *Metabolites* 2024;14(3):153; <https://doi.org/10.3390/metabo14030153>. **Q2, IF 4.1**
26. Behnouth AH, Maroufi SP, Reshadmanesh T, Mohtasham Kia Y, Norouzi M, Mohammadi SM, **Klisic A**, Khalaji A. Circulatory resistin levels in inflammatory bowel disease: a systematic review and meta-analysis. *BMC Gastroenterol.* 2024;24(1):107. doi: 10.1186/s12876-024-03199-7. **Q2, IF 2.4**
27. **Klisic A**, Ahmad R, Haddad D, Bonomini F, Sindhu S. The Role of Oxidative Stress in Metabolic and Inflammatory Diseases. *Front Endocrinol* 2024;15:1374584. doi: 10.3389/fendo.2024.1374584 **Q1, IF 5.2**
28. Rafaqat S, Gluscevic S, Patoulis D, Sharif S, **Klisic A**. The Association between coagulation and atrial fibrillation. *Biomedicines* 2024;12:274. <https://doi.org/10.3390/biomedicines12020274>. **Q1, IF 4.7**
29. Karakasis P, Patoulis D, Kassimis G, Koufakis T, **Klisic A**, Doumas M, Fragakis N, Rizzo M. Therapeutic Potential of Sodium-glucose Co-

- transporter-2 Inhibitors and Glucagon-like Peptide-1 Receptor Agonists for Patients with Acute Coronary Syndrome: A Review of Clinical Evidence. *Current Pharmaceutical Design*; accepted for publication on 02-05-2024. **Q2, IF 3.1**
30. Rafaqat S, Radoman Vujacic I, Behnouth AH, Sharif S, **Klisic A**. Role of cardiac biomarkers in hepatic disorders: a literature review. *Metab Syndr Relat Disord* 2024; <https://doi.org/10.1089/met.2023.0282>. (accepted for publication on 09-01-2024). **Q2, IF 2.1**
 31. Rafaqat S, Radoman Vujacic I, Patoulas D, Khurshid H, **Klisic A**. Adipokines and their role in acute pancreatitis. *J Med Biochem* 2024; doi: 10.5937/jomb0-47515. **Q3, IF 3.4**
 32. Rafaqat S, Patoulas D, Behnouth AH, Sharif S, **Klisic A**. Interleukins: pathophysiological role in acute pancreatitis. *Arch Med Sci* 2024;20(1):138-156. DOI: <https://doi.org/10.5114/aoms/178183> **Q2, IF 3.9**
 33. Karakasis P, Patoulas D, Fragakis N, **Klisic A**, Rizzo M. Effect of tirzepatide on albuminuria levels and renal function in patients with type 2 diabetes mellitus: a systematic review and multi-level meta-analysis. 2024;26(3):1090-1104. doi: 10.1111/dom.15410. **Q1, IF 5.8**
 34. Sharif S, Ijaz H, Rafaqat S, Waris S, Naz S, **Klisic A**. Expression of connexin 40 (Cx-40) and interleukin 6 (IL-6) genes in subjects with atrial fibrillation. *Acta Clinica Croatica* 2024; accepted for publication on 03-04-2024. **Q3, IF 0.78**
 35. Rafaqat S, Radoman Vujacic I, Gluscevic S, Sharif S, **Klisic A**. Biomarkers of diabetes: role in the pathogenesis of atrial fibrillation. *Eur Rev Med Pharmacol Sci* 2024;28:1524-1540. doi: 10.26355/eurev_202402_35482. **Q2, IF 3.3**
 36. Macvanin MT, Gluvic Z, **Klisic A**, Manojlovic M, Suri JS, Rizzo M, Isenovic ER. The link between miRNAs and PCSK9 in atherosclerosis. *Curr Med Chem* 2024; <https://doi.org/10.2174/0109298673262124231102042914> (accepted for publication on 14-09-2023). **Q1, IF 4.1**
 37. Behnouth AH, Khalaji A, Shokri Varniab Z, Rahbarghazi A, Amini E, **Klisic A**. Urinary and Circulatory Netrin-1 as Biomarker in Diabetes and its Related Complications: A Systematic Review and Meta-Analysis. *Endocrine* 2024;84(2):328-344. doi: 10.1007/s12020-023-03598-y. **Q2, IF 3.7**
 38. **Klisic A**, Bakic M, Karanikolic V. Comparative Analysis of Redox Homeostasis Biomarkers in Patients with Psoriasis and Atopic Dermatitis. *Antioxidants* 2023;12:1875. <https://doi.org/10.3390/antiox12101875>. **Q1, IF 7.0**
 39. Karakasis P, Patoulas D, Pamporis K, Stachteas P, Bougioukas KI, **Klisic A**, Fragakis N, Rizzo M. Safety and efficacy of the new, oral, small-molecule, GLP-1 receptor agonists orforglipron and danuglipron for the treatment of type 2 diabetes and obesity: systematic review and meta-analysis of randomized controlled trials. *Metabolism* 2023; 155710. doi: 10.1016/j.metabol.2023.155710. **Q1, IF 9.8**
 40. **Klisic A**, Cojic M, Patoulas D, Ninic A. Multimarker approach as more reliable method than single vitamin D in relationship with type 2 diabetes mellitus in Montenegrin postmenopausal women. *Biomedicines* 2023;11: 2610. <https://doi.org/10.3390/biomedicines11102610> **Q1, IF 4.7**
 41. Vukasinovic A, **Klisic A**, Ostanek B, Kafedzic S, Zdravkovic M, Ilic I, Sopic M, Hinic S, Stefanovic M, Bogavac-Stanojevic N, Marc J, Neskovic A, Kotur-Stevuljevic J. Redox status and telomere-telomerase system biomarkers in patients with acute myocardial infarction-Principal Component Analysis. Is there a link? *Int J Mol Sci* 2023;24:14308. <https://doi.org/10.3390/ijms241814308> **Q1, IF 5.6**
 42. Bakic M, **Klisic A**, Karanikolic V. Comparative study of hematological parameters and biomarkers of immunity and inflammation in patients with psoriasis and atopic dermatitis. *Medicina* 2023;59:1622. <https://doi.org/10.3390/medicina59091622>. **Q2, IF 2.6**
 43. **Klisic A**, Radoman Vujacic I, Kostadinovic J, Patoulas D, Ninic A. Novel anthropometric parameters in the adult population with prediabetes. 2023; 27(22):11063-11072. doi: 10.26355/eurev_202311_34475. **Q2, IF 3.3**
 44. **Klisic A**, Kotur-Stevuljevic J, Patoulas D, Ninic A. Serum endocan levels in postmenopausal women with metabolic syndrome. *Metab Syndr Relat Disord*; accepted for publication on 01-08-2023. **Q2, IF 2.1**
 45. Bakic M, **Klisic A**, Kocic G, Kocic H, Karanikolic V. Oxidative stress and metabolic biomarkers in patients with psoriasis. *J Med Biochem* 2023;42:1-9. **Q3, IF 3.4**
 46. **Klisic A**, Tzeng I-Shiang. Editorial: New Trends in Type 2 Diabetes Diagnosis and Management in Primary Care. *Front Med* 2023;10:1243319. doi: 10.3389/fmed.2023.1243319. **Q1, IF 3.9**
 47. **Klisic A**, Patoulas D. The role of endocan in cardiometabolic disorders. *Metabolites* 2023;13:640. doi: 10.3390/metabo13050640. **Q2, IF 5.581**
 48. **Klisic A**, Radoman Vujacic I, Kostadinovic J, Ninic A. Red cell distribution width is inversely associated with body mass index in late adolescents. *Eur Rev Med Pharmacol Sci* 2023;27:7148-7154. **Q2, IF 3.3**
 49. **Klisic A**, Kotur-Stevuljevic J, Ninic A. Endocan is related to increased cardiovascular risk in type 2 diabetes mellitus patients. *Metab Syndr Relat Disord* 2023;21(7):362-369. doi: 10.1089/met.2023.0050. **Q2, IF 2.1**
 50. Giglio RV, Muzurovic EM, Patti AM, Toth PP, Agarwal MA, Almahmeed W, **Klisic A**, Ciaccio M, Rizzo M. Treatment with Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors (PCSK9i): Current Evidence for Expanding the Paradigm? *J Cardiovasc Pharmacol Ther* 2023;28:1-13. DOI: 10.1177/10742484231186855. **Q2, IF 2.6**
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 52. Bjelakovic Lj, Stosic L, **Klisic A**, Jovic M, Stankovic S, Stankovic A, Pantelic S, Zivkovic D, Vukovic V, Bjelakovic B. Awareness and knowledge of heterozygous familial hypercholesterolemia among Serbian pediatricians. *Front Pediatr* 2023;11:1096478. doi: 10.3389/fped.2023.1096478. **Q1, IF 3.569**
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Projects

- 2024-Project Leader of the Bilateral project: Oxidative stress and immuno-inflammatory cascade in patients with psoriasis and related comorbidities – a quest for the reliable diagnostic biomarker. Ministry of Education, Science and Innovation of Montenegro and Federal Ministry of Education, Science and Research of Republic of Austria (01.07.2024 – 30.06.2026, project number 0604-082/24-747/1, 11.06.2024).
- 2024- Collaborator of the National project: Examining the diagnostic potential of multimodal biomarkers for the detection of colorectal cancer- Ministry of Education, Science and Innovation of Montenegro (03.01.2024 – 03.01.2027, project number 0402-082/23-1117/5, 21.12.2023).
- 2023-Project Leader of the Bilateral project: Non-alcoholic fatty liver disease in the adolescent population and its relationship with oxidative stress, inflammation and genetic factors. Ministry of Science and Technological Development of Montenegro and Republic of Slovenia (01.01.2023-31.12.2024, project number 01-082/22-1681/1)
- 2022- Project collaborator "Micronutrient survey in Montenegro (MONS 2022)"- Institute of Public Health of Montenegro, Unicef-Montenegro, Ministry of Health of Montenegro (26.09.2022 - 31.12.2022, contract number 01-11142, 05.12.2022)
- 2022- Project collaborator "Prevention and early detection for more effective treatment of colon and breast cancer (ON-TIME)"- Interreg IPA CBC Croatia – Bosnia i Hercegovina – Montenegro 2014 – 2020, Institute of Public Health of Montenegro (contract number 01-4678/2, 30.05.2022).
- 2022- Project collaborator - Center of Excellence for Biomedical Research (CEBIMER)- Ministry of Science of Montenegro –for the purpose of the accreditation of the Center for Clinical-laboratory diagnostics of the Clinical Center of Montenegro (contract number 03/01-9578/14, 18.04.2022)
- 2021-Project Leader of the Bilateral project: Non-alcoholic fatty liver disease and its potential relationship with Helicobacter pylori infection: a single-center prospective study. Ministry of Education, Science, Culture and Sport of Montenegro and Austrian Federal Ministry of Education, Science and Research (01.01.2021-31.12.2022, project number 02/1-053/20-2134, 16.12.2020)
- Management Committee Member for Montenegro for COST Action, CA18216 - Network for Research in Vascular Ageing (November 2019-November 2023). (Since 12 th March 2020)

- 2020-Collaborator of Scientific research project: Impact of the COVID-19 pandemic on disease control, mental health and quality of life in patients with type 2 diabetes mellitus. Ministry of Science of Montenegro (15.06.2020-30.10.2020, project number 02/2-062/20-891/2, 12.06.2020)
- 2019-Project Leader of the Bilateral project: Modulation of micro RNA with oxidative stress and inflammation in patients with type 2 diabetes mellitus- Ministry of Science of Montenegro and Ministry of Science of Republic of Serbia (01.01.2019-31.12.2020, project number 01/3453, 21.12.2018)
- 2019-Coordinator of the project: Dia Screen 2: Epidemiological characteristics concerning efficacy of oral antihyperglycemic medications and consequent glycoregulation in patients with type 2 diabetes mellitus- Pharmaceutical company Servier, Belgrade, Serbia-Primary Health Care Center Podgorica, Montenegro (01.10.2019-31.03.2020)
- 2017-Coordinator of the National project: Salt survey consumption in Montenegro-The World Health Organization and Ministry of Health of Montenegro and Primary Health Care Center, Podgorica (05.07.2017-10.12.2017)
- 2016-Collaborator of the Bilateral project: The importance of relationship between uric acid and oxidative stress in definition of cardiovascular risk in metabolically healthy and metabolically unhealthy overweight children- Ministry of Science of Montenegro and Ministry of Science of Republic of Serbia (15.10.2016-15.10.2018, project number 451-03-01414/2016-09/27).

Invited lectures

1. New diagnostic biomarkers in non-alcoholic fatty liver disease. Erasmus+Staff Mobility 15. October 2024, Rize, Turkey
2. Biochemical markers in diagnosis of nonalcoholic fatty liver disease . SERBIAN MEDICAL ASSOCIATION MEDICAL COUNTY KRAGUJEVAC. 25-26 October 2023, Kragujevac, Serbia
3. Research integrity in Montenegro. EMBO FORUM: Responsible Research. 12 October 2023 University of Montenegro, Podgorica.
4. Endocan as a novel marker of cardiometabolic disorders. XXX Meeting of the Balkan Clinical Laboratory Federation BCLF 2023, II Montenegrin Conference of Clinical Chemistry and Laboratory Medicine, September 27-30, 2023, Herceg Novi, Boka Bay, Montenegro
5. The association between complete blood count and cardiovascular risk in adolescent population). X kongres preventivne pedijatrije, Kopaonik, Srbija, 21-23.april 2023.
6. Non-alcoholic fatty liver disease-where do we stand today? II AFCB – EFLM CONFERENCE, XXIX Annual BCLF Meeting, 2-5 October 2022, Crete, Greece
7. Osiguravanje pravilnog uzorkovanja krvi i urina (Radionica u sklopu implementacije projekta LAB-OP - Pобољшanje laboratorijskog i dijagnostičkog operativnog sistema, kofinansiranog u okviru 2. poziva Interreg IPA programa prekogranične saradnje Hrvatska – Bosna i Hercegovina – Crna Gora 2014. – 2020. godine). JZU Opšta bolnica „Blažo Orlandić“ Bar, Crna Gora, 01. avgust 2022. godine
8. Gojaznost i insulinska rezistencija kod djece i adolescenata. IX kongres preventivne pedijatrije, Sokobanja, Srbija, 31.mart-02.april 2022.
9. Laboratorijska dijagnostika nealkoholne steatoze jetre. VIII kongres preventivne pedijatrije (on-line), Niš, Srbija, 13-15. maj 2021.
10. Nealkoholna steatoza jetre kod djece i adolescenata-novi biomarkeri. V kongres preventivne pedijatrije, Niš, Srbija, 20-22. april, 2018.
11. Povezanost oksidativnog stresa i inflamacije-veza gojaznosti i povećanog kardiovaskularnog rizika kod djece. IV kongres preventivne pedijatrije, Novi Sad, Srbija, 07-09. april, 2017.
12. Pasivno pušenje-cigareta šteti svima. VI Nacionalna konferencija o kontroli duvana u Podgorici. Podgorica, Crna Gora, 15. decembar 2016.
13. Kardiometaablički faktori rizika kod gojazne djece i adolescenata. V Sajam medicine Crne Gore, Podgorica, Crna Gora, 27-29. oktobar 2016.
14. Antropometrijski i bihemijski pokazatelji kardiovaskularnog rizika kod gojazne djece i adolescenata. Prvi kongres preventivne pedijatrije Crne Gore sa međunarodnim učesćem, Bečići, Crna Gora, 21-23. oktobar, 2016.
15. Cardiometabolic risk factors in obese adolescents-a new look to the old biomarkers. 16th National Conference of Pediatrics, Tirana, Albania, October 14-15, 2016.
16. Association of retinol-binding protein 4 with markers of kidney function in type 2 diabetes mellitus. 21st Meeting of the Balkan Clinical Laboratory Federation, 1st Montenegrin Conference of Clinical Chemistry and Laboratory Medicine. Budva, Montenegro, 25th-28th September 2013.

Conferences

Invited Lectures

- More than 30 invited lectures

Oral presentations- International Congresses, Symposia, Conferences

- More than 70 oral presentations in International Congresses, Symposia, Conferences

Memberships

Editorial membership in scientific journals

- Editorial board member - Scientific Reports 2024 (Q1, IF 4.6)
- Editorial board member - BMC Endocrine Disorders 2024 (Q2, IF 2.7)
- Editorial board member - European Journal of Medical Research, 2023/2024 (Q2, IF 4.9)

- Editorial board member - PLOS ONE 2023/2024 (Q1, IF 3.7)

Review Invitations and Reviews Completed in scientific journals Thomson Reuters (SCI/SCIE) category

- Reviewer in more than 1000 manuscripts in peer-reviewed scientific journals Thomson Reuters (SCI/SCIE) category
Web of Science:
<https://www.webofscience.com/wos/author/record/98333>
Reviews: 1038
Editor records verified: 287