

CENTAR ZA NAUKU

KLINIČKI CENTAR CRNE GORE

Datum: 16.12.2024. godine

**SPISAK RADOVA OBJAVLJENIH NA SCI/SCIE I SCOPE SA
AFILIJACIJOM KLINIČKOG CENTRA CRNE GORE U 2024. GODINI**

| | Ime i prezime | Broj radova | Prvi autor | | | | | Koautor | | | | | Nagrada (dani) |
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| 2. | Dr sc.med. Vladimir Prelević | 11 | 3 | | | 1 | | 5 | | 2 | | | 10 |
| 3. | Dr sc. med. Emir Muzurović | 7 | | 2 | | | | 5 | | | | | 9 |
| 4. | Dr Sanja Borozan | 5 | 2 | | | | | 2 | 1 | | | | 7 |
| 5. | Dr sc.med.Marina Jakšić | 6 | | | | | 1 | | 4 | | | 1 | 7 |
| 6. | Doc. dr Sanja Medenica | 4 | 1 | 1 | | | | 1 | 1 | | | | 6 |
| 7. | Doc. Dr Lidija Banjac | 3 | | | 1 | 2 | | | | | | | 6 |
| 8. | Dr Filip Tomović | 6 | | | | | | | 4 | 2 | | | 6 |
| 9. | Prof. dr Brigita Smolović | 5 | | | | | 1 | 1 | 3 | | | | 6 |
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| 11. | Dr Batrić Babović | 2 | | 1 | 1 | | | | | | | | 4 |
| 12. | Dr Marko Vuković | 2 | | 1 | | | 1 | | | | | | 4 |
| 13. | Dr Boban Banjac | 3 | | | | | | | | 1 | 2 | | 3 |
| 14. | Dr Janja Raonić | 2 | | 1 | | | | 1 | | | | | 3 |
| 15. | Prof. dr Antoaneta Adžić Zečević | 2 | | 1 | | | | | 1 | | | | 3 |
| 16. | Doc. dr Irena Radoman | 3 | | | | | | | 3 | | | | 3 |
| 17. | Dr sc. med. Aleksandar Čelebić | 3 | | | | | | | 3 | | | | 3 |
| 18. | Dr Miloš Lukić | 3 | | | | | | | 1 | 1 | | 1 | 3 |
| 19. | Dr Vladimir Dobričanin | 1 | 1 | | | | | | | | | | 2 |
| 20. | Dr sc. Dragana Jovanović | 1 | 1 | | | | | | | | | | 2 |
| 21. | Dr sc. med. Sanja Raičević | 1 | 1 | | | | | | | | | | 2 |
| 22. | Dr Milan Bogojević | 1 | 1 | | | | | | | | | | 2 |
| 23. | Prof. dr Vesna Bokan Mirković | 1 | | | | | 1 | | | | | | 2 |
| 24. | Dr Milovan Roganović | 2 | | | | | | | 2 | | | | 2 |
| 25. | Dr Mladen Debeljević | 2 | | | | | | | 1 | 1 | | | 2 |
| 26. | Dr Velibor Majić | 1 | | | | | | | | | 1 | | 1 |
| 27. | Dr Sreten Kavarić | 1 | | | | | | | 1 | | | | 1 |
| 28. | Dr Azis Haliti | 1 | | | | | | | | | 1 | | 1 |
| 29. | Prof. dr Vladimir Todorović | 1 | | | | | | | 1 | | | | 1 |

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SPISAK RADOVA SA POTPUNIM INFORMACIJAMA OBJAVLJENIH NA SCI/SCIE I SCOPE

LISTI SA AFILICIJACIJOM KLINIČKOG CENTRA CRNE GORE U 2024. GODINI

Dr Danilo Radunović
Klinika za Nefrologiju

1. Jelaković, A.; **Radunović, D.**; Josipović, J.; Željko Vrkaić, T.; Gellineo, L.; Domislović, M.; Prelević, V.; Živko, M.; Fuček, M.; Marinović Glavić, M.; et al. PREVALENCE, Characteristics, and Awareness of Chronic Kidney Disease in Croatia: The EH-UH 2 Study. *J. Clin. Med.* 2024, 13, 6827. <https://doi.org/10.3390/jcm13226827> klasifikacija: Q1
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5. **Radunović D**, Prelević V, Tomović F, Domislović M, Jelaković B. Glucagon-like peptide-1 (GLP-1) receptor agonist as cardio- and nephroprotection in a patient with diabetic kidney disease and proximal myotonic myopathy type 2 (PROMM MD2). *Rad Hrvatske akademije znanosti i umjetnosti. Medicinske znanosti* [Internet]. 2024 [pristupljeno 29.11.2024.];563(66-67):112-115. Dostupno na: <https://hrcak.srce.hr/318624> klasifikacija: Q3

6. Prelević, V.; Blagus, L.; Bošnjak, V.; **Radunović, D.**; Marinović Glavić, M.; Premužić, V.; Kos, J.; Pećin, I.; Željковиć Vrkić, T.; Domislović, M.; et al. Estimated Pulse Wave Velocity and All-Cause and Cardiovascular Mortality in the General Population. *J. Clin. Med.* 2024, 13, 3377. <https://doi.org/10.3390/jcm13123377> klasifikacija: Q1
7. Basic-Jukic, N.; Androvic, A.; Beck, D.; **Radunovic, D.**; Juric, I.; Furic-Cunko, V.; Katalinic, L.; Sabljic, Z.; Fistrek-Prlic, M.; Atic, A.; et al. Exploring Acute Pancreatitis in Kidney Transplant Recipients: A Multicentre Retrospective Cohort Analysis of Incidence, Causes, and Clinical Outcomes. *J. Clin. Med.* 2024, 13, 3366. <https://doi.org/10.3390/jcm13123366> klasifikacija: Q1
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9. Vianda S Stel, Rianne Boenink, Megan E Astley, Brittany A Boerstra, **Danilo Radunovic**, Rannveig Skrunes, Juan C Ruiz San Millán, Maria F Slon Roblero, Samira Bell, Pablo Ucio Mingo, Marc A G J ten Dam, Patrice M Ambühl, Halima Resic, Olga Lucia Rodríguez Arévalo, Nuria Aresté-Fosalba, Jaume Tort i Bardolet, Mathilde Lassalle, Sara Trujillo-Alemán, Olafur S Indridason, Marta Artamendi, Patrik Finne, Marta Rodríguez Camblor, Dorothea Nitsch, Kristine Hommel, George Moustakas, Julia Kerschbaum, Mirjana Lausevic, Kitty J Jager, Alberto Ortiz, Anneke Kramer, A comparison of the epidemiology of kidney replacement therapy between Europe and the United States: 2021 data of the ERA Registry and the USRDS, *Nephrology Dialysis Transplantation*, Volume 39, Issue 10, October 2024, Pages 1593–1603, <https://doi.org/10.1093/ndt/gfae040> klasifikacija: Q1
10. Brittany A Boerstra, Rianne Boenink, Megan E Astley, Marjolein Bonthuis, Samar Abd ElHafeez, Federico Arribas Monzón, Anders Åsberg, Pazit Beckerman, Samira Bell, Aleix Cases Amenós, Pablo Castro de la Nuez, Marc A G J ten Dam, Alicja Debska-Slizien, Nikola Gjorgjievski, Rebecca Guidotti, Jaakko Helve, Kristine Hommel, Alma Idrizi, Ólafur S Indriðason, Faïçal Jarraya, Julia Kerschbaum, Kirill S Komissarov, Nadiia Kozliuk, Milica Kravljaca, Mathilde Lassalle, Johan M De Meester, Mai Ots-Rosenberg, Zoe Plummer, **Danilo Radunovic**, Olena Razvazhaieva, Halima Resic, Olga Lucía Rodríguez Arévalo, Carmen Santiuste de Pablos, Nurhan Seyahi, María Fernanda Slon-Roblero, Maria Stendahl, Miloreta Tolaj-Avidiu, Sara Trujillo-Alemán, Ieva Ziedina, Edita Ziginskiene, Alberto Ortiz, Kitty J Jager, Vianda S Stel, Anneke Kramer, The ERA Registry Annual Report 2021: a summary, *Clinical Kidney Journal*, Volume 17, Issue 2, February 2024, sfad281, <https://doi.org/10.1093/ckj/sfad281> klasifikacija: Q1
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13. **Radunovic, Danilo**, Prelevic, Vladimir; Tomovic, Filip; Basic-Jukic, Nikolina. Kidney transplantation in patients with rare diseases.. *Transplantation* 108(9S);, September 2024. | DOI: 10.1097/01.tp.0001067816.12716.84. klasifikacija: Q1
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DURING 24 HOURS (MOBIL-O-GRAPH AND ARTERIOGRAPH) AND HYPERTENSION MEDIATED ORGAN DAMAGE (HMOD) IN YOUNG PAT. *Journal of Hypertension* 42(Suppl 1):p e297, May 2024. | DOI: 10.1097/01.hjh.0001022588.68758.b0 klasifikacija: Q1

Dr sc. med. Vladimir Prelević

Klinika za nefrologiju

1. **Prelević V**, Jelaković A, Gašparović K. *et al.* Different Methods for Measurements and Estimation of Pulse Wave Velocity are not Interchangeable. *Artery Res* 2024;30:16. <https://doi.org/10.1007/s44200-024-00049-5>
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5. Domislovic, Marija; Baric, Mirta Abramovic; Matijevic, Vesna; Bosnic, Zvonimir; Brzic, Ivan; Capak, Krunoslav; **Prelevic, Vladimir**; Radunovic, Danilo; Jelakovic, Ana; Josipovic, Josipa; Jelakovic, Bojan. PREDICTIVITY OF ESTIMATED PULSE WAVE VELOCITY FOR FATAL AND NONFATAL OUTCOMES IN RURAL POPULATION. *Journal of Hypertension* 42(Suppl 1):p e55, May 2024. | DOI: 10.1097/01.hjh.0001019788.39659.b7 klasifikacija: **Q1**
6. Radunovic, Danilo; **Prelevic, Vladimir**; Filip, Tomovic; Basic-Jukic, Nikolina. NODAT in kidney transplant recipients: Center experience. *Transplantation* 108(9S);, September 2024. | DOI: 10.1097/01.tp.0001067820.56501.70 klasifikacija: Q3
7. Radunovic, Danilo; **Prelevic, Vladimir**; Tomovic, Filip; Basic-Jukic, Nikolina. Kidney transplantation in recipient with complete IgA deficiency.. *Transplantation* 108(9S);, September 2024. | DOI: 10.1097/01.tp.0001067812.61541.87. klasifikacija: Q1
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Dr sc. med. Emir Muzurović

Interna Klinika

1. Kokkorakis M, **Muzurović E**, Volčanšek Š, Chakhtoura M, Hill MA, Mikhailidis DP, Mantzoros CS. Steatotic Liver Disease: Pathophysiology and Emerging Pharmacotherapies. *Pharmacol Rev.* 2024;76(3):454-499. doi: 10.1124/pharmrev.123.001087. PMID: 38697855. Journal: *Pharmacological reviews* Q1 (SCI/SCIE) - Impact factor: 19.42

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3. **Janez A, Muzurovic E**, Bogdanski P, Czupryniak L, Fabryova L, Fras Z, Guja C, Haluzik M, Kempler P, Lalic N, Mullerova D, Stoian AP, Papanas N, Rahelic D, Silva-Nunes J, Tankova T, Yumuk V, **Rizzo M**. Modern Management of Cardiometabolic Continuum: From Overweight/Obesity to Prediabetes/Type 2 Diabetes Mellitus. Recommendations from the Eastern and Southern Europe Diabetes and Obesity Expert Group. *Diabetes Ther*. 2024;15(9):1865-1892. Journal: Diabetes therapy. Q1 (SCI/SCIE) Impact factor: 3.48
4. Volčanšek Š, Janež A, Rizzo M, **Muzurović E**. Monitoring the liver as a part of the cardio-renal-metabolic continuum - What is cooking and burning with non-invasive tests and treatment options? *J Diabetes Complications*. 2024 Sep 24:108875. Journal: Journal of Diabetes and its Complications Q1 (SCI/SCIE) –Impact factor: 2.90
5. Borozan S, Vujošević S, Mikhailidis DP, **Muzurović E**. Metabolic Dysfunction-Associated Steatohepatitis and Cardiovascular Disease Prevention: Is Resmetirom Useful? *Curr Vasc Pharmacol*. 2024 Aug 9. doi: 10.2174/0115701611340703240809044916. Journal: Current Vascular Pharmacology Q1 (SCI/SCIE) –Impact factor: 2.80
6. **Muzurović E**, Maćešić M, Kavarić S. Liver Fibrosis and Atherosclerosis, a Consequence of Metabolic Dysfunction-Do They Share a Similar Pathophysiological Background? *Angiology*. 2024 Feb 15:33197241234076. Journal: Angiology Q2 (SCI/SCIE) –Impact factor: 2.60
7. **Muzurović E**, Borozan S, Rizzo M. Clinical impact of genetic testing for lipid disorders. *Curr Opin Cardiol*. 2024 May 1;39(3):154-161. Journal: Current Opinion in Cardiology Q2 (SCI/SCIE) Impact factor: 2.00

Doc. dr Sanja Medenica

Interna Klinika

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2. **Medenica S**, Zivanovic D, Milardi D, Bruno C, Batkoska L, Traini E, Pontecorvi A. Prevalence and Clinical Management of Adrenal Tumour-Related Hyperandrogenism: A Narrative Review. *Life (Basel)*. 2024 Mar 9;14(3):360. doi: 10.3390/life14030360. PMID: 38541685; PMCID: PMC10971977. Q 1 IF 3.2
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4. **Medenica S**, Stojanovic V, Capece U, Mazzilli R, Markovic M, Zamponi V, Vojinovic T, Migliaccio S, Defeudis G, Cinti F. The interlink between thyroid autoimmunity and type 1 diabetes and the impact on male and female fertility. *Hormones (Athens)*. 2024 Sep;23(3):429-437. doi: 10.1007/s42000-024-00563-w. Epub 2024 May 15. PMID: 38748060. Q 2 IF 3.2

Doc. dr Lidija Banjac

Institut za bolesti djece

1. Banjac L, Banjac B. Vein of Galen Aneurysmal Malformation *Acta Clinica Croatica Acta clin Croat* 2024;63:195-198 doi: 10.20471/acc. 2024.63.01.24 Q klasifikacija: Q3

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Prof. dr Ljiljana Vučković

Centar za patologiju

1. Ždravević M, Radović A, Raonić J, Popovic N, Klisic A, **Vučković L**. Advances in microRNAs as Emerging Biomarkers for Colorectal Cancer Early Detection and Diagnosis. Int J Mol Sci. 2024 Oct 15;25(20):11060. doi: 10.3390/ijms252011060. PMID: 39456841; PMCID: PMC11507567. Q1 (2023, Medicine), IF (2023.) 4.9, SCIE
2. Raonić J, Ždravević M, **Vučković L**, Šunjević M, Todorović V, Vukmirović F, Marzano F, Tullo A, Giannattasio S, Radunović M. miR-29a expression negatively correlates with Bcl-2 levels in colorectal cancer and is correlated with better prognosis. Pathol Res Pract. 2024 Oct;262:155491. doi: 10.1016/j.prp.2024.155491. Epub 2024 Jul 31. PMID: 39126835. Q2 (2023, Pathology and Foensice Medicine), IF (2023): 2.9 SCIE
3. Brdar I, Racetin A, Jeličić I, Vukojević K, **Vučković L**, Ljutić D, Saraga-Babić M, Filipović N. Expression of Autophagy Markers LC3B, LAMP2A, and GRP78 in the Human Kidney during Embryonic, Early Fetal, and Postnatal Development and Their Significance in Diabetic Kidney Disease. Int J Mol Sci. 2024 Aug 23;25(17):9152. doi: 10.3390/ijms25179152. PMID: 39273100; PMCID: PMC11394701. Q1 (2023, Medicine), IF (2023): 4.9 SCIE
4. Potkonjak V, Milic P, **Vuckovic L**, Perunovic J, Potkonjak D. A rare case of sigmoid diverticulitis presenting as colocutaneous left lumbar fistula. J Surg Case Rep. 2024 Aug 6;2024(8):rjae487. doi: 10.1093/jscr/rjae487. PMID: 39109372; PMCID: PMC11303088. SCOPUS

Dr Batrić Babović, mr sc. med.

Klinika za Nefrologiju

1. **Babovic, B.**, Belada Babovic, N., Tomovic, F., Radovanovic, S., Debeljevic, M., Djordjevic, J., & Mihaljevic, O. (2024). Association of uremic toxins and systemic inflammation with depression and anxiety among hemodialysis patients in Montenegro. The International Journal of Psychiatry in Medicine, 0(0). <https://doi.org/10.1177/00912174241298837> (Q3)
2. **Babovic, B.**, Belada Babovic, N., Tomovic, F., Radovanovic, S., Debeljevic, M., Mustur, D., & Mihaljevic, O. The Importance of Biochemical Parameters, Immunonutritional Status, and Social Support for Quality of Life in Chronic Hemodialysis Patients. Medicina 2024, 60(11), 1751; <https://doi.org/10.3390/medicina601117> (Q2)

Doc. dr Irena Radoman

Interna Klinika

1. Rafaqat S, **Radoman Vujacic I**, Behnoush 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>. Q2, IF 1.3
2. Rafaqat S, **Radoman Vujacic I**, Patoulis D, Khurshid H, Klisic A. Adipokines and their role in acute pancreatitis. J Med Biochem 2024; doi: 10.5937/jomb0-47515. Q2, IF 2.5
3. Rafaqat S, **Radoman Vujačić 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/eurrev_202402_35482.

Q2, IF 3.3

Dr Vladimir Dobričanin
Hirurška Klinika

1. LHP Recommendation Development Group. Best clinical practice recommendations for the management of symptomatic hemorrhoids via laser hemorrhoidoplasty: the LHP recommendations. Tech Coloproctol. 2024 Nov 23;29(1):2. doi: 10.1007/s10151-024-03022-1. PMID: 39579281 Q klasifikacija: Q1

Dr sc. Dragana Jovanović
Odjeljenje za zdravstvenu njegu

1. **Jovanović D**, Backović D, Tomas A, Bukumirić Z, Koprivica B. Predisposition and Working Conditions for the Occurrence of Lumbar Syndrome in Medical Workers of the Clinical Center of Montenegro during the COVID-19 Pandemic. J Clin Med. 2024 Apr 21;13(8):2431. doi: 10.3390/jcm13082431. Q klasifikacija: Q1

Dr Milovan Roganović
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