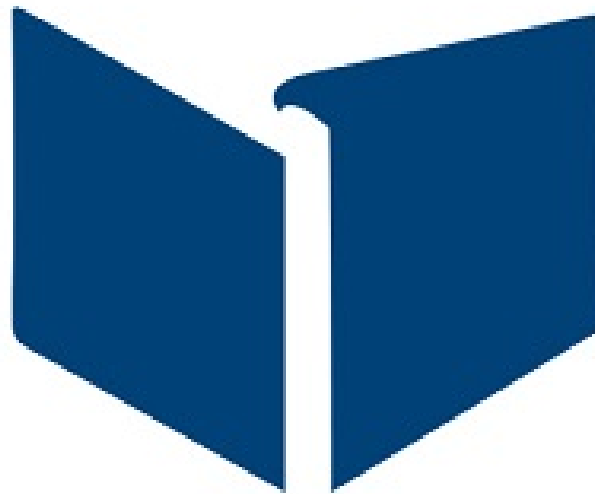




UCG

Univerzitet Crne Gore

Metalurško-tehnološki fakultet

Radovi u naučnim časopisima	
Q1a-Rad u vodećem međunarodnom časopisu (SCI, SCIE, SSCI, AHCI časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa- osim časopisa MDPI i Frontiers)	
Mišurović Jana Vujković Milica	Tamara Petrović, Miloš Milović, Danica Bajuk-Bogdanović, Jana Mišurović, Dominic Bresser, Milica Vujković "Ca-ion storage enhancement of Ca-pillared vanadium oxide using a malonic-assisted solution combustion process and a novel aqueous AC//Ca(NO ₃) ₂ //CaVO/C hybrid cell", 2025 Journal of Power Sources, Volume 655, 2025, 237927. ISSN: 1873-2755, https://doi.org/10.1016/j.jpowsour.2025.237927 Link: https://doi.org/10.1016/j.jpowsour.2025.237927
Gezović-Miljanić Aleksandra Grudić Veselinka Vujković Milica	Aleksandra Gezović, Miloš Milović, Danica Bajuk-Bogdanović, Veselinka Grudić, Robert Dominko, Slavko Mentus, Milica J. Vujković "An effective approach to reaching the theoretical capacity of a low-cost and environmentally friendly Na ₄ Fe ₃ (PO ₄) ₂ (P ₂ O ₇) cathode for Na-ion batteries", 2024 Electrochimica Acta, 476, 2024, 143718, 10.1016/j.electacta.2023.143718 Link: https://doi.org/10.1016/j.electacta.2023.143718
Jačimović Željko	Neda Bošković, Željko Jačimović, Oliver Bajt "Protected natural areas are not protected from plastic pollution and its ecological risks: The case of Tara River in Montenegro, protected by UNESCO", 2025 Journal of Environmental Chemical Engineering , Vol 13, Issue 5, (2025) 117726. Link: https://doi.org/10.1016/j.jece.2025.117726
Ukupno:	3
Radovi u naučnim časopisima	
Q2a-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa - osim časopisa MDPI i Frontiers)	
Bošković Ivana Vukčević Mira	Ivana Bošković, Slađana Goranović, Mira Vukčević, Ljiljana Kljajević, Snežana Nenadović, Marija Ivanović, Jelena Gulicovski "Red mud-fly ash-based geopolymers as an eco-friendly material for immobilization of toxic pollutants (Pb and Cu) from wastewater", 2025 Science of Sintering, https://doi.org/10.2298/SOS240220024B , Vol57, Issue3, Pages 439-455 Link: https://ojs.itn.sanu.ac.rs/
Jačimović Željko	Neda Bošković, Željko Jačimović, Oliver Bajt "Distribution of Microplastic Pollution in Skadar Lake within the National Park of Montenegro", 2025 Water Air Soil Pollut (2025) 236:489 Link: https://doi.org/10.1007/s11270-025-08138-0
Tadić Nebojša Vukanović Snežana Nikolić Irena	Nebojša Tadić, Snežana Brašanac-Vukanović, Irena Nikolić, Vuk V. Radmilović, Velimir R. Radmilović "Thermal stability and leaching behavior of alkali-activated slag doped with electric arc furnace dust", 2025 Science of Sintering, Vol. 57, No. 3, 2025, pp. 411-423. ISSN: 0350-820X Link: https://doi.org/10.2298/SOS241002043T
Ukupno:	3
Radovi u naučnim časopisima	
Q2b-Rad u eminentnom međunarodnom časopisu (MDPI i Frontiers časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa)	
Jačimović Željko	Nikola D. Radnović, Nada Šetin, Mirjana M. Radanović , Ivana Đ. Borišev, Marko V. Rodić, Željko K. Jačimović and Berta Barta Holló "Two Isomers of a Novel Ag(I) Complex with Pyrazole-Type Ligand—Synthesis, Structural, Thermal, and Antioxidative Characterization", 2024 Inorganics, 2024, 12(1), 4 Link: https://doi.org/10.3390/inorganics12010004
Ukupno:	1
Radovi u naučnim časopisima	

Q3a-Rad u međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 75% časopisa - osim časopisa MDPI i Frontiers)

Jaćimović Željko	David Kočović, Berta Barta Hollo', Ivana Borišev, Vukadin Leovac, Ljiljana Vojinović Ješić, Gerald Giester, Sergiu Shova, Zoran D. Tomić, and Željko Jaćimović "Synthesis, characterization and antioxidative capacity of nickel(II) and zinc (II) complexes with 4-methylpyrazole", 2025 " Inorganica Chimica Acta , 574, (2025) 122363 Link: https://doi.org/10.1016/j.ica.2024.122363
Šćepanović Jelena Radonjić Dragan	Jelena Šćepanović, Bojana Zindović, Dragan Radonjić, Marijana R. Pantović Pavlović, Miroslav M. Pavlović "Influence of organic/inorganic inhibitors on AISI 304 (1.4301) and AISI 314 (1.4841) steels corrosion kinetics in nitric acid solution", 2024 J. Serb. Chem. Soc. 89 (9) 1191-1210 Link:
Tadić Nebojša Radović Žarko	Dragan Manasijević, Ljubiša Balanović, Nebojša Tadić, Žarko Radović, Uroš Stamenković, Milan Gorgievski, Ivana Marković "Study of thermal properties of the aluminium EN AW 2024-T3 alloy", 2024 Kovove Materialy, vol. 62, no. 1, 2024, pp.31-39, ISSN: 0023-432X Link: http://dx.doi.org/10.31577/km.2024.1.31
Ukupno:	3

Radovi u naučnim časopisima

Q4a-Rad u međunarodnom časopisu (ostali MDPI i Frontiers časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama osim časopisa MDPI i Frontiers))

Bigović Miljan Kaluderović Marija Jaćimović Željko	Bigović, Miljan, Kaludjerović Marija, Shova Sergiu, Tomić Zoran D and Jaćimović, Željko "Crystal structure of 1,5-bis[(E)-1-(2-hydroxyphenyl) ethylidene] thiocarbonohydrazide dimethyl sulfoxide monosolvate, C17H18N4O2S·C2H6OS", 2024 Zeitschrift für Kristallographie - New Crystal Structures, vol. 239, no. 5, 2024, pp. 941-943 Link: https://doi.org/10.1515/ncrs-2024-0244
Jaćimović Željko Bigović Miljan	Ana radović, Gerald Giester, Zoran D.Tomić, Miljan Bigović and Željko Jaćimović "Crystal structure of 4-bromo-3-nitro-1H-pyrazole-5-carboxylic acid dimethyl sulfoxide monosolvate, C4H2N3O4·C2H6OS", 2025 Zeitschrift für Kristallographie - New Crystal Structures, vol. 240, no. 4, 2025, pp. 667-668 Link: https://doi.org/10.1515/ncrs-2025-0179
	Miljan Bigović, Marija Kaluderović, Sergiu Shova, Zoran D.Tomić, and Željko Jaćimović, "Crystal structure of bis(μ2-1,5-bis[(E)-1-(2-hydroxyphenyl)ethylidene]thiocarbonohydrazide)-bis(dimethylformamide)-dizinc(II) dimethylformamide solvate, C40H46N10O6S2Zn2·C3H7NO" Zeitschrift für Kristallographie", 2025 New Crystal Structures, vol. 240, no. 5, 2025, pp. 803-805 . https://doi.org/10.1515/ncrs-2025-0284 Link: https://www.degruyterbrill.com/document/doi/10.1515/ncrs-2025-0284/html
Bigović Miljan Kaluderović Marija Jaćimović Željko	Miljan Bigović, Marija Kaluderović, Sergiu Shova, Zoran D. Tomić and Željko Jaćimović "Crystal structure of bis(μ2-1,5-bis[(E)-1-(2-hydroxyphenyl)ethylidene] thiocarbonohydrazide)-bis(dimethylformamide)-dizinc(II) dimethylformamide solvate, C40H46N10O6S2Zn2·C3H7NO", 2025 Zeitschrift für Kristallographie - New Crystal Structures, vol. 240, no. 5 (2025), pp. 803-805, Link: https://doi.org/10.1515/ncrs-2025-0284
Ukupno:	4

Radovi u naučnim časopisima

Q5-Rad u međunarodnom časopisu koji nije indeksiran na SCI/SCIE/SSCI/A&HCI listama

Mišurović Jana Gezović-Miljanić Aleksandra Grudić Veselinka	Jana Mišurović, Aleksandra Gezović Miljanić, Veselinka Grudić, Robert Dominko, Milica Vujković "Exploring the impact of Al-based electrolytes on the charge storage behavior of vine shoots derived carbon", 2024 Journal of Electrochemical Science and Engineering 15(1) (2024) 2532. https://doi.org/10.5599/jese.2532 Link: https://doi.org/10.5599/jese.2532
Mišurović Jana	Jadranka Milikić, Jana Mišurović, Lazar Rakočević, Igor A Pašti, Gordana Ćirić-Marjanović, Biljana Šljukić

	"Polyaniline prepared by Fe3O4 catalysed eco-friendly synthesis as electrocatalyst for efficient water electrolysis", 2024 Journal of Electrochemical Science and Engineering 15(1) (2024) 2438. https://doi.org/10.5599/jese.2438 Link:https://doi.org/10.5599/jese.2438
Vukčević Mira	Mira Vukčević, Alenka mauko Pranjic, Ana Mladenović, Monika Kardžić "End-of-Waste Criteria of the bauxite Red Mud", 2024 Corpus Online Journal of Civil Engineering (COJCE), VOI1, Issue 1 DOI : 10.54026/COJCE/1004 Link:
Asanović Vanja	Safija Herenda, Merima Begović, Edhem Hasković, Vanja Asanović "ELECTROCHEMICAL INFLUENCE OF AMINO ACIDS ON THE CORROSION OF BIOALLOYS.", 2024 Journal of Sustainable Technologies and Materials, 4(7), 34-38, https://doi.org/10.57131/jstm.2024.7.5 Link:https://jstm.unze.ba/article/50
Ukupno:	4
Radovi na naučnim konferencijama	
K2-Naučni rad na međunarodnom naučnom skupu	
Zlatičanin Biljana	Zlatičanin Biljana, Radonjić Branislav "Cooling curve analysis in Al-Cu-Mg-Ti alloy" Proceedings of the 55th International October Conference on Mining and Metallurgy, 15-17. October 2024, Kladovo, Serbia, pp. 237-242. ISBN 978-86-7827-053-6. Link:
Vuksanović Darko Šćepanović Jelena Radonjić Dragan	D. Vuksanović, J. Šćepanović, D. Radonjić "Zagađujuće materije tokom istovremenog rada postrojenja za proizvodnju betona-betonske baze i postrojenja za proizvodnju asfalta-asfaltne baze," 41. Međunarodna konferencija Vodovod i kanalizacija '20, Kraljevo 13-16 oktobar 2020, 318-334 Link:
Vuksanović Darko Radonjić Dragan Šćepanović Jelena	Darko Vuksanović, Dragan Radonjić, Jelena Šćepanović "Uticaj oborinskih voda sa kamenoloma na kvalitet životne sredine" 44. Međunarodna konferencija Vodovod i kanalizacija '24 Link:
Tadić Milena Nikolić Irena	Tadić Milena, Nikolić Irena, Đurović Dijana, Cupara Nevena, Vuković Jelka, "Trihalomethanes content in hotel's swimming pools water in a south of Montenegro" 31st International Conference Ecological Truth and Environmental Research EcoTER '24, 18-21 June 2024, Sokobanja, Serbia. pp. 61-65. ISBN 978-86-6305-152-2 Link:https://eco.tfbor.bg.ac.rs/download/Zbornici/2024.pdf
Tadić Milena Nikolić Irena	Tadić Milena, Nikolić Irena, Đurović Dijana, Vuković Jelka, Cupara Nevena "Children health risk assesment of trihalomethanes content in hotel's swimming pools water in Montenegro" 31st International Confrence Ecological Truth and Environmental Research EcoTER'24, 18-21 June 2024, Sokobanja, Serbia. pp. 515-519. ISBN 978-86-6305-152-2 Link:https://eco.tfbor.bg.ac.rs/download/Zbornici/2024.pdf
Tadić Milena Nikolić Irena	Tadić Milena, Nikolić Irena, Cupara Nevena, Đurović Dijana, Vuković Jelka "Physico-chemical properties of hotel's swimming pools water in coastal area of Montenegro" III International Conference on Advances in Science and Technology - COAST, 29 May-01 June 2024, Herceg Novi, Montenegro. pp. 120-125. ISBN 978-9940-611-08-8 Link:https://confcoast.com/Zbornici_radova.html
Tadić Nebojša Radović Žarko	Nebojša Tadić, Žarko Radović "Investigation of the Portevin-Le Chatelier Effects in Alloy 5083" 6th Metallurgical & Materials Engineering Congress of South-East Europe, Trebinje, Bosnia and Herzegovina, 4-7th June 2025, 50-56. ISBN 978-86-87183-34-6 Link:
Tadić Nebojša Radović Žarko	Nebojša Tadić, Mitar Mišović, Žarko Radović "Analysis of Structural and Mechanical Characteristics of the EN AW-4043 Alloys Ingots" 55th International October Conference on Mining and Metallurgy 15-17 October 2024, Kladovo, Serbia,

	219-224. ISBN: 978-86-7827-053-6 Link:
Tadić Nebojša Radović Žarko	Nebojša Tadić, Žarko Radović, Anica Knežević "Analysis of the influence of natural gas composition and excess air coefficient on combustion products" 31st International Conference Ecological Truth & Environmental Research – EcoTER'24, Sokobanja, Serbia, 18-21 June 2024, 258-264. ISBN: 978-86-6305-152-2 Link:
Radović Žarko Tadić Nebojša	Žarko Radović, Nebojša Tadić "Corelation of Excess Air Ratio in Metallurgical Furnacess and Greenhouse Gases Emission" 6th Metallurgical & Materials Engineering Congress of South-East Europe, Trebinje, Bosnia and Herzegovina, 4-7th June 2025, 307-313. ISBN: 978-86-87183-34-6 Link:
Radović Žarko Tadić Nebojša	Žarko Radović, Nebojša Tadić "Influence of Air Preheating on the Heating Efficiency" XV Conference of Chemists, Technologists and Environmentalists od Republic of Srpska, Banja Luka, October 18-19 (2024), 90-94. ISBN: 978-99976-14-09-4 Link:
Radović Žarko Tadić Nebojša	Žarko Radović, Nebojša Tadić "Simulatuin of the EAF dust recycling" 31st International Conference Ecological Truth & Environmental Research – EcoTER'24, Sokobanja, Serbia, 18-21 June 2024, 240-245. ISBN: 978-86-6305-152-2 Link:
Kosović-Perutović Milica Mišurović Jana Grudić Veselinka	Milica Kosović Perutović, Jana Mišurović, Aldina Jukić, Veselinka Grudić "Sustainable Activated Carbon: Transforming Sawdust with Zinc Chloride Activation Treatment" 3rd International Conference on Chemo and Bioinformatics, ICCBIKG, September 25-26, 2025. Kragujevac, Serbia ISBN 978-86-82172-05-5 Link:
Mišurović Jana Kosović-Perutović Milica Grudić Veselinka	Jana Mišurović, Milica Kosović Perutović, Bojana Knežević, Aldina Jukić, Veselinka Grudić "From Waste to Resource: Sawdust-Based Activated Carbons for Cadmium-ion Adsorption" 3rd International Conference on Chemo and Bioinformatics, ICCBIKG, September 25-26, 2025. Kragujevac, Serbia ISBN 978-86-82172-05-5 Link:
Asanović Vanja Tadić Milena Damjanović-Vratnica Biljana	Emina Međedović, Vanja Asanović, Anđela Mitrović Rajić, Sanja Milošević Govedarović, Milena Tadić, Biljana Damjanović-Vratnica, Jasmina Grbović Novaković "ZnO-Doped Mechanochemically Activated Pyrophyllite as a Novel Adsorbent for Dye Removal from Wastewater" VI Međunarodnom simpozijumu o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara Link:
Asanović Vanja	Safija Herenda, Vanja Asanović "Investigation of the Corrosion Rate of a Bioalloy in 0.9% Sodium Chloride Solution" VI Međunarodnom simpozijumu o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara, CDKZM, Bar, 23-26. septembar 2025, Proceedings, ISBN 978-9940-9334-5-6 Link:
Tadić Milena Nikolić Irena Damjanović-Vratnica Biljana	Milena Tadić, Aleksandra Žurić, Irena Nikolić, Biljana Damjanović-Vratnica, Ana Vukčević "The posiiiibility of extraction chitosan from shrimp as an adsorbent for water purification" VI Međunarodnom simpozijumu o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara, CDKZM, Bar, 23-26. septembar 2025, Proceedings, ISBN 978-9940-9334-5-6 Link: -
Tadić Milena	Milena Tadić, Milka Petrović "Assesment of the impact of pollution sources on the water quqlity of the Vežišnica River" VI Međunarodnom simpozijumu o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara, CDKZM, Bar, 23-26. septembar 2025, Proceedings, ISBN 978-9940-9334-5-6 Link: -

Kosović-Perutović Milica Leka Zorica	Milica Kosović Perutović, Teodora Stojović, Maja Đukić, Marija Ristić, Zorica Leka "Comparison between mechanochemical and solution synthesis of ammonium iminodiacetatedithiocarbamate" 25/09/2025 – 26/09/2025 Kragujevac, Serbia 3rd International Conference on Chemo and BioInformatics, ICCBIKG 2025, Book of Proceedings, p: 475-478 ISBN 978-86-82172-05-5 Link:
Kosović-Perutović Milica Mišurović Jana	Maja Đukić, Milica Kosović Perutović, Marija Ristić, Jana Mišurović, Teodora Stojović "Mechanochemical syntheses of Ru(II) complexes with isothiazole-type of ligand" 25/09/2025 – 26/09/2025 Kragujevac, Serbia 3rd International Conference on Chemo and BioInformatics, ICCBIKG 2025, Book of Proceedings, p: 539-5542 ISBN 978-86-82172-05-5 Link:
Kosović-Perutović Milica Leka Zorica	Milena Šutović, Maja Đukić, Milica Kosović Perutović, Mirjana Radanović, Zorica Leka "Novel Cadmium Dithiocarbamate Complex" 25/09/2025 – 26/09/2025 Kragujevac, Serbia 3rd International Conference on Chemo and BioInformatics, ICCBIKG 2025, Book of Proceedings, p: 583-586 ISBN 978-86-82172-05-5 Link:
Jaćimović Željko Bigović Miljan	Suzana Berilaža, Željko Jaćimović, Ivo Jerman, Neda Bošković, Miljan Bigović Montenegro, September, 2025, Proceedings, p. 76-80. "Investigation of microplastic presence in the flow of the Cijevna river in Montenegro" 6th International Symposium on corrosion and material protection, environmental protection and protection against fire, Bar, Link:
Jaćimović Željko	V.Rajković, Ž. Jaćimović, I. Jerman, N. Bošković, N.Van de Velde "Identification and distribution of microplastics in the coastal sediment of the Ribnica river in Montenegro" 6th International Symposium on corrosion and material protection, environmental protection and protection against fire, Bar, Montenegro, September, 2025, Proceedings, p. 71-75. Link:
Jaćimović Željko	Neda Bošković, Željko Jaćimović, Danijela Joksimović "Accumulation and Distribution of Heavy Metals in Surface Sediment in Coastal Area of Montenegro" 6th International Symposium on corrosion and material protection, environmental protection and protection against fire, Bar, Montenegro, September, 2025, Proceedings, p. 37-48. Link:
Asanović Vanja Tadić Milena Nikolić Irena	Emina Mededović, Vanja Asanović, Milena Tadić, Jasmina Grbović Novaković, Irena Nikolić, Anđela Mitrović Rajić "STRUCTURAL CHANGES IN PYROPHYLLITE INDUCED BY MECHANOCHEMICAL MODIFICATION AND ZINC OXIDE DOPING" The 56th International October Conference on Mining and Metallurgy, 22-25 October 2025, Bor Lake, Bor, Serbia PROCEEDINGS, 56th INTERNATIONAL OCTOBER CONFERENCE on Mining and Metallurgy , ISBN 978-86-6305-164-5 Link:
Damjanović-Vratnica Biljana Krivokapić Slađana Perović Svetlana	Biljana Damjanović-Vratnica, Bojana Đurišić, Slađana Krivokapić, Svetlana Perović "Recovery of bioactive compounds from oregano biowaste obtained after hydrodistillation" VI Međunarodnom simpozijumu o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara, CDKZM, Bar, 23-26. septembar 2025, Proceedings, ISBN 978-9940-9334-5-6 Link:
	Jelena Šćepanović, Vesna Boljević, Darko Vuksanović, Dragan Radonjić "Analysis of the possibility of application of modern technologies for glass recycling in Montenegro" Šesti međunarodni simpozijum o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara, 23-26. septembar 2025. godine, Hotel "Princess" Bar, ISBN 978-9940-9334-5-6, COBISS.CG-ID 35308292 Link:
Ukupno:	27
Radovi na naučnim konferencijama	
K4-Saopštenje na međunarodnom naučnom skupu	
Mišurović Jana	Jana Mišurović, Aleksandra Gezović, Veselinka Grudić, Robert Dominko, Milica Vujković

Gezović-Miljanić Aleksandra Grudić Veselinka Vujković Milica	"Vine shoots-derived carbon: from Al-ion supercapacitors to Na-ion batteries" 9th Regional Symposium on Electrochemistry – South-East Europe, June 3-7th, 2024, Novi Sad, Serbia, The Book of Abstracts, p.12. ISBN 978-86-7132-085-6 Link:
Kosović-Perutović Milica Mišurović Jana Leka Zorica	Sladana Kovačević, Milica Kosović Perutović, Marija Ristić, Jana Mišurović, Zorica Leka 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.53. "Mechanochemical Synthesis of Ammonium-Iminodiacetate-Dithiocarbamate: An Environmentally Friendly Approach" 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.53. ISBN 978-86-919111-9-5 Link:
	Kristina Lalatović, Minea Kapidžić, Sonja Kastratović, Veselinka Grudić, Milica Vujković, Jana Mišurović "Exploring the potential of olive mill waste for the production of energy storage materials" 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.57. ISBN 978-86-919111-9-5 Link:
Mišurović Jana Grudić Veselinka Vujković Milica	Minea Kapidžić, Jana Mišurović, Veselinka Grudić, Milica Vujković "Assessing the charge storage capability of hydrothermally treated biomass-derived activated carbon in different electrolyte formulations" 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.56. ISBN 978-86-919111-9-5 Link:
Vujković Milica Gezović-Miljanić Aleksandra Mišurović Jana	Milica Vujković, Aleksandra Gezović Miljanić, Jana Mišurović, Alen Vižintin, Slavko Mentus, Robert Dominko "Exploring the potential of Na ₄ Fe ₃ (PO ₄) ₂ P ₂ O ₇ /C as a cathode material for Na-ion rechargeable batteries" 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.37. ISBN 978-86-919111-9-5 Link:
Mišurović Jana Gezović-Miljanić Aleksandra Grudić Veselinka Vujković Milica	Jana Mišurović, Aleksandra Gezović Miljanić, Alen Vižintin, Veselinka Grudić, Robert Dominko, Milica Vujković "Full cell sodium storage performance of biomass-derived nongraphitizable carbon" 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.102. ISBN 978-86-919111-9-5 Link:
Kosović-Perutović Milica Mišurović Jana Leka Zorica	Milica Kosović Perutović, Sladana Kovačević, Marija Ristić, Jana Mišurović, Zorica Leka "Mechanochemical Synthesis of Cu(II) dithiocarbamate complex: Advantages Over Traditional Solution-Based Methods" 27th Congress of SCTM Sept. 25-28, 2024, Metropol Lake Resort, Ohrid, N. Macedonia, The Book of Abstracts, p. 105. ISBN 978-9989-760-20-4 Link:
Mišurović Jana Leka Zorica Kosović-Perutović Milica	Sladana Kovačević, Marija Ristić, Jana Mišurović, Zorica Leka, Milica Kosović Perutović "Efficient Solvent-Free Synthesis of Ni(II)-Dithiocarbamate Complexes using Mechanochemistry" 27th Congress of SCTM Sept. 25-28, 2024, Metropol Lake Resort, Ohrid, N. Macedonia, The Book of Abstracts, p. 106. ISBN 978-9989-760-20-4 Link:
Mišurović Jana Kosović-Perutović Milica Leka Zorica	Jana Mišurović, Sladana Kovačević, Ksenija Petković, Milica Kosović Perutović, Zorica Leka "The Antioxidant Capacity of AmmoniumIminodiacetatedithiocarbamate and Its Transition Metal Complexes" 27th Congress of SCTM Sept. 25-28, 2024. ISBN 978-9989-760-20-4 Link:
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Leka Zorica Kosović-Perutović Milica Latinović Nedeljko	Zorica Leka, Kristina Sekulić, Milica Kosović Perutović, Nedeljko Latinović "The Influence of Synthesized Ni(II)-Dithiocarbamate Complex on the Phytopathogenic Fungus Botrytis Cinerea" 27th Congress of SCTM, Book of abstract, page 151, 09/2024, Ohrid, N. Macedonia ISBN 978-9989-760-20-4 Link:
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Bigović Miljan Jaćimović Željko	Bigović M., Kaluđerović M., Jovanović J., Prlainović N., Jaćimović Ž "Optimization Of Schiff Bases Synthesis Reaction between Carbonyl Compounds and Thiocarbohydrazide (dHS) using Ultrasound" 5th International Congress of Chemist and Chemical Engineers of Bosnia and Herzegovina , Special Issue of Bulletin of Chemists and Technologists of Bosnia and Herzegovina, June 27-30 Sarajevo, Bosnia and Herzegovina, 142. Link:
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Jaćimović Željko	Neda Bošković, Željko Jaćimović, "The presence of plastic pollution in the biosphere reserve of the Tara River Basin" 24th European Meeting on Environmenat Chemistry, 26-29 November Alicante, Spain , Book of abstract 151. Link:
Jaćimović Željko Latinović Nedeljko Kandić Bogoljub Bigović Miljan	A. Radović, Ž. Jaćimović, N. Latinović, B. Kandić and M. Bigović "Biological effectiveness of the newly synthesized pyrazole complex [CuL(H ₂ O)] on fungu Botryosphaeria dothidea" 19th International Conference on Chemistry and the Environment ICCE 2025 Belgrade 8-12 June 2025 Link:
Jaćimović Željko	N. Bošković, Ž. Jaćimović and O. Bajt "Microplastic accumulation in M. galloprovincialis from the Boka Kotorska Bay" 19th International Conference on Chemistry and the Environment ICCE 2025 Belgrade 8-12 June 2025 Link:
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Šćepanović Jelena Vuksanović Darko Radonjić Dragan	Jelena Šćepanović, Darko Vuksanović, Dragan Radonjić "Waste Tires Management on the Montenegro Coast to Improve the Quality of the Environment" 27th Congress of SCTM, BOOK of ABSTRACTS, 25-28 September 2024 Link:
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Ukupno:	43
Recezijska djelatnost	
R10-Recenziranje knjige studijskog karaktera izdate kod nas	
Jaćimović Željko	Recezijski: Jaćimović Željko Broj recenzija: 1 HEMIJA za prvi razred gimnazije Link:
Blagojević Nada	Recezijski: Blagojević Nada Nikola Simović, Ivana Kljajić, Gordana Krulanović, Željko Jaćimović Analitička ispitivanja Kvalitativna i kvantitativna hemijska analiza Link: https://zuns.me/sites/default/files/Analiticka%20ispitivanja%20%28knjizni%20blok%29.pdf
Leka Zorica	Recezijski: Leka Zorica Miljan Bigović, Svetlana Varagić Hemija 1 - udžbenik za prvi razred gimnazije i Hemija 1- zbirka zadataka i pitanja za prvi razred gimnazije Link:
Ukupno:	3
Recezijska djelatnost	
R11-Recenziranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	
Vukčević Mira	Recezijski: Vukčević Mira Broj recenzija: 2 Construction and Building Materials Preparation and Performance Assessment of Multi-Solid Waste Synergistic Red Mud-based Cementitious Materials Link:
Vukčević Mira	Recezijski: Vukčević Mira Broj recenzija: 2 Sintering Radiological characterization of alkali-activated material doped with Sm ₂ O ₃ and its polymerization products Sanja V. Knežević ¹ , Marija M. Ivanović ¹ , Snežana S. Nenadović ¹ , Milica M. Rajačić ² , Marijan Nečemer ³ , Jelena Potočnik ⁴ and Miloš T. Nenadović ^{4*} Link:
Jaćimović Željko	Recezijski: Jaćimović Željko Broj recenzija: 3 Journal of the Serbian Chemical Society, Journal of Applied Polymer Science, Macedonian Journal of Chemistry and Chemical Engineering. Link:
Jaćimović Željko	Recezijski: Jaćimović Željko Broj recenzija: 2 Frontiers in Chemistry, Marine Pollution Bulletin

	Link:
Asanović Vanja	Recezent: Asanović Vanja Broj recenzija: 3 Journal od Materials Research and Technology (JMRT) Link:
Asanović Vanja	Recezent: Asanović Vanja Broj recenzija: Broj recenzija: Broj recenzija: 5 Journal od Materials Research and Technology (JMRT) Link:
Nikolić Irena	Recezent: Nikolić Irena Broj recenzija: 1 Science of Sintering Link: https://ojs.itn.sanu.ac.rs/index.php/scisint
Vukašinović-Pešić Vesna	Recezent: Vukašinović-Pešić Vesna Broj recenzija: 1 International Journal of Food Properties Link:
Kosović-Perutović Milica	Recezent: Kosović-Perutović Milica Broj recenzija: 1 Angelina Caković, Dušan Čočić, Marko Živanović, Nenad Janković, Nevena Milivojević, Marija Delibašić, Marina Kostić, Ivana Radojević, Mirjana Grujović, Katarina G. Marković, Olivera R. Klisurić, Milan Vraneš, and Jovana Bogojeski Journal of Medicinal Chemistry 2024 67 (15), 13349-13362 DOI: 10.1021/acs.jmedchem.4c01220 Link:
Leka Zorica	Recezent: Leka Zorica Broj recenzija: Broj recenzija: Broj recenzija: 1 Ecological Chemistry and Engineering S ECES-00534-2025-01 Link: https://www.editorialsystem.com/eces/reviewer/
Ukupno:	10
Recezijska djelatnost	
R12-Recenziranje radova objavljenih u ostalim časopisima	
Vukašinović-Pešić Vesna	Recezent: Vukašinović-Pešić Vesna Broj recenzija: 1 Ecologica Montenegrina Link:
Damjanović-Vratnica Biljana	Recezent: Damjanović-Vratnica Biljana Broj recenzija: 1 Anti-Infective Agents, Link:
Ukupno:	2
Ostala stručna djelatnost	
R16-Ostala stručna djelatnost	
Jaćimović Željko	Željko Jaćimović Vrsta/Naziv: 56th International Chemistry olimpiad, Saudi Arabia 2024 Tim lider (Head mentor) CG tima 56th International Chemistry olimpiad, Saudi Arabia 2024 Link:

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Univerzitet Crne Gore, 01.11.2025

Jaćimović Željko	Željko Jaćimović Vrsta/Naziv: 57th The International Chemistry Olympiad (IChO), UAE Tim lider(Head mentor) CG tima na 57th The International Chemistry Olympiad (IChO), UAE gdje je osvojena 1 medalja iz hemije za Crnu Goru. Link:
Bigović Miljan Kaluderović Marija	Miljan Bigović, Sofija Vučurović, Marija Kaluderović, Jovana Jovanović, Ana Rakočević Vrsta/Naziv: Metali između života i smrti Hemijski pregled, 2025, 66 (3), 58-65. Link:
Mišurović Jana	Jana Mišurović Vrsta/Naziv: 56th International Chemistry Olympiad (IChO) Saudi Arabia, 2024 Član tima za pripremu crnogorskih takmičara za učešće na Međunarodnoj hemijskoj olimpijadi 2024. godine – praktični i teorijski zadaci iz oblasti fizičke hemije. Link:
Mišurović Jana	Jana Mišurović Vrsta/Naziv: 57th International Chemistry Olympiad (IChO) United Arab Emirates, 2025 Član tima za pripremu crnogorskih takmičara za učešće na Međunarodnoj hemijskoj olimpijadi 2025. godine – praktični i teorijski zadaci iz oblasti fizičke hemije. Link:
Ukupno:	5

Projekti

I8b-Međunarodni Erasmus+/IPA projekat

	Grudić Veselinka, Vukčević Mira, Bošković Ivana Naziv, akronim: Adriatic-Ionian Maritime oPeRational Efficiency and Sustainable Scheme, AIMPRESS Ref. br.: IPA-ADRION00527 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
	Grudić Veselinka, Vukčević Mira, Bošković Ivana Naziv, akronim: Adriatic-Ionian Maritime oPeRational Efficiency and Sustainable Scheme, AIMPRESS Ref. br.: IPA-ADRION00527 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
	Grudić Veselinka, Vukčević Mira, Bošković Ivana Naziv, akronim: Adriatic-Ionian Maritime oPeRational Efficiency and Sustainable Scheme, AIMPRESS Ref. br.: IPA-ADRION00527 Početak projekta: 2024, trajanje projekta u godinama: 3. Link:
Ukupno:	3

Projekti

I8c-Ostali međunarodni projekti sa budžetom većim od 40000E

Vujković Milica Mišurović Jana Gezović-Miljanić Aleksandra	Milica Vujković, Jana Mišurović, Aleksandra Gezović Miljanić Naziv, akronim: Li, Co, V-free Polyanionic Cathodes for Na-ion Batteries: Synthesis Guidelines, Strategies for Performance Improvement and Operational Mechanism Exploration Ref. br.: FA8655-25-1-7015 Početak projekta: 2025, trajanje projekta u godinama: 3. Link:
Asanović Vanja	Asanović Vanja Naziv, akronim: Development of hydrogen compressors (NO-DEPENDENCE) Ref. br.: G6037 -NATO SPS Program (NATO Science for Peace and Security, SPS Programme) Početak projekta: 2023, trajanje projekta u godinama: 3. Link: https://no-dependence.com/
Ukupno:	2

Projekti

I10-Ostali projekti	
Vukčević Mira Bošković Ivana Grudić Veselinka	Mira Vukčević, Ivana Bošković, Veselinka Grudić Naziv, akronim: Modifikacija crvenog mulja za primjenu u fototermalnoj katalitičkoj konverziji CO2 Ref. br.: 01-082/22-1239/4 Početak projekta: 2025, trajanje projekta u godinama: 2. Link: www.mpni.gov.me
Jaćimović Željko Bigović Miljan Stanković Mia Kaluderović Marija	Željko Jaćimović, Miljan Bigović, Mia Stanković, Marija Kaluderović, Neda Bošković Naziv, akronim: Dizajn i razvoj ekološki prihvatljivih filter medijuma za bezbednu pijaću vodu - (SAFEDRINK), Eureka projekat Ref. br.: 0501-082/24-1629/8 Početak projekta: 2025, trajanje projekta u godinama: 3. Link:
Jaćimović Željko	Željko Jaćimović, David Kočović Naziv, akronim: CEEPUS PROJECT-Reinforcement of research, professional and education capacities for application in sample preparations on various origins before the corresponding analysis Ref. br.: M-RS-1816-2324-176339 Početak projekta: 2021, trajanje projekta u godinama: 2. Link:
Jaćimović Željko	Željko Jaćimović Naziv, akronim: CEEPUS project- Training and research in environmental chemistry and toxicology Ref. br.: M-SI-0905-24255. Početak projekta: 2023, trajanje projekta u godinama: 2. Link:
Jaćimović Željko	Željko Jaćimović, Mia Stanković Naziv, akronim: CEEPUS III project-Training and research in environmental chemistry and toxicology Ref. br.: SI-0905-12-2526 Početak projekta: 2025, trajanje projekta u godinama: 2. Link:
Asanović Vanja	Vanja Asanović Naziv, akronim: COST action CA19118: High-performance Carbon-based composites with Smart properties for Advanced Sensing Applications Ref. br.: COST action CA19118 Početak projekta: 2020, trajanje projekta u godinama: 4. Link: https://www.cost.eu/actions/CA19118/#tabs Name:management-committee
Asanović Vanja Grudić Veselinka	Asanović Vanja, Grudić Veselinka Naziv, akronim: Green Chemical Engineering Network towards upscaling sustainable processes - GREENERING Ref. br.: COST action CA18224: Početak projekta: 2020, trajanje projekta u godinama: 4. Link: https://www.cost.eu/actions/CA18224/#tabs Name:management-committee
Asanović Vanja	Asanović Vanja Naziv, akronim: High-performance Carbon-based composites with Smart properties for Advanced Sensing (EsSENce) Ref. br.: COST action CA19118 Početak projekta: 2020, trajanje projekta u godinama: 4. Link: https://www.cost.eu/actions/CA19118/#tabs Name:management-committee
Ukupno:	8
Projekti	
I9a-Nacionalni projekat sa budžetom većim od 100000E	
Nikolić Irena Asanović Vanja Damjanović-Vratnica Biljana Tadić Nebojša Zejak Radomir	Irena Nikolić, Vanja Asanović, Biljana Damjanović Vratnica, Nebojša Tadić, Radomir Zejak, Naziv, akronim: Novi ekološki prihvatljivi termoizolacioni materijalna bazi pepela i otpadne plastike - Zeleni Hub Ref. br.: CGI-004-24 Početak projekta: 2025, trajanje projekta u godinama: 3. Link:
Ukupno:	1
Projekti	
I9b-Nacionalni projekat sa budžetom većim od 40000E	

Asanović Vanja Nikolić Irena Tadić Milena Damjanović-Vratnica Biljana Šaković-Jovanović Jelena	Vanja Asanović, Irena Nikolić, Milena Tadić, Biljana Damjanović Vratnica, Jelena Šaković Jovanović, Branka Bošnjak, Dejan Kastratović, Emina Mededović Naziv, akronim: Dizajn inovativnih filtera na bazi pirofilita za sorpciju boja iz otpadnih voda - CLAYCATCH Ref. br.: POC-018-24 Početak projekta: 2025, trajanje projekta u godinama: 1. Link: https://claycatch.com/
Ukupno:	1
Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
-Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
Bošković Ivana	Učesnik: Ivana Bošković U godini jubileja kada Univerzitet Crne Gore slavi 50 godina svog postojanja, Metalurško-tehnološki fakultet je u petak 21. juna, sa početkom u 10.00 sati, u Plavoj sali Rektorata UCG u Podgorici, organizovao tribinu pod nazivom "Zaštita životne sredine - izazovi i perspektive u oblasti upravljanja otpadom". Predstojeća tribina je okupila stručnjake iz različitih sektora koji su razgovarali o temi koja zahtijeva punu pažnju, jer neadekvatno zbrinjavanje otpada može imati ozbiljne posledice po zdravlje ljudi, ekosisteme, ali i ekonomiju. Ovo je bila prilika da ovu problematiku osvijetlimo iz više uglova, zakonodavnog, istraživačkog, implementacionog i iz perspektive građanskog aktivizma i NVO sektora. Moderator tribine: prof. dr Ivana Bošković Učesnici: prof. dr Darko Vuksanović, Metalurško-tehnološki fakultet UCG · prof. dr JelenaŠćepanović, Metalurško-tehnološki fakultet UCG · Miodrag Karadžić, NVO Društvo mladih ekologa Nikšić · Senad Arabelović, Deponija Možura · Ratko Pavićević, Deponija Livade Link: https://www.ucg.ac.me/objava/blog/1234/objava/181733-tribina-zastita-zivotne-sredine-izazovi-i-perspektive-u-oblasti-upravljanja-otpdom
Nikolić Irena	Učesnik: Irena Nikolić Okrugli sto Zagađenje poljoprivrednog zemljišta i površinskih voda i uticaj na zdravlje čovjeka održan je 11. aprila 2025. godine, u Crnogorskoj akademiji nauka i umjetnosti. Organizovan je u okviru aktivnosti Odjeljenja prirodnih nauka (Odbor za tehničke nauke i ENEKO centar). Moderatori skupa bili su prof. dr Dijana Đurović i prof. dr Irena Nikolić. U okviru Okruglog stola „Zagađenje poljoprivrednog zemljišta i površinskih voda i uticaj na zdravlje čovjeka” predavanja su održali: Prof. dr Irena Nikolić prezentovala je podatke o ekološkom i zdravstvenom riziku od zagađenja poljoprivrednog zemljišta u blizini industrijskih zagađivača (Rudnik olova i cinka, Termoelektrana i Rudnik uglja) u opštini Pljevlja. Prof. dr Darko Vuksanović prezentovao je analizu uticaja otpadnih voda na površinske vode rijeka Zeta i Morača. Prof. dr Dijana Đurović predstavila je značaj i uticaj metala na životnu sredinu i zdravlje i ukazala na postojeće izvore industrijskog zagađenja metalima u Crnoj Gori. Prim. dr sc. med. Sanja Medenica prezentovala je osnovne epidemiološke karakteristike Q groznice u Crnoj Gori u posljednjoj deceniji. Link: https://canu.me/vijesti/odrzan-okrugli-sto-zagadjenje-poljoprivrednog-zemljista-i-povrsinskih-voda-i-uticaj-na-zdravlje-covjeka
Tadić Milena	Učesnik: Tadić Milena Univerzitet Crne Gore (UCG) je organizovao javnu tribinu „Tretman otpadnih voda u Crnoj Gori – izazovi i perspektive”, u srijedu, 3. septembra, u 12 časova, u prostorijama Rektorata Univerziteta Crne Gore, u Podgorici. Na tribini je pet renomiranih stručnjaka govorilo o jednom od najvažnijih ekoloških pitanja današnjice – upravljanju otpadnim vodama i njihovom uticaju na životnu sredinu, zdravlje ljudi i održivi razvoj. Bilo je riječi i o trenutnom stanju, izazovima sa kojima se Crna Gora suočava, kao i perspektivama za unapređenje sistema tretmana otpadnih voda. Učesnici tribine bili su: doc. dr Ivan Samardžić, sa Geografskog fakulteta Univerziteta u Beogradu, prof. dr Rade Šarović, sa Filozofskog fakulteta UCG (UCG), prof. dr Danilo Mrdak, sa Prirodno-matematičkog fakulteta UCG, prof. dr Milena Tadić, sa Metalurško-tehnološkog fakulteta UCG i doc. dr Duško Vujačić, sa Filozofskog fakulteta i Fakulteta za turizam i hotelijerstvo UCG. Moderator tribine bio je novinar Srdan Kosović, predsjednik Alumni asocijacije UCG. Link: https://www.ucg.ac.me/objava/blog/10/objava/199979-govornici-ucg-tribine-porucili-bez-funkcion-alnih-postrojenja-za-preciscavanje-otpadnih-voda-nema-ocuvanja-rijeka-jezera-mora-niti-zdravlja-gradana
Tadić Milena	Učesnik: Milena Tadić Povodom deset godina učešća Univerziteta Crne Gore u Erasmus+ programu mobilnosti, u okviru evropske inicijative Erasmus Days 2025, održana je svečanost pod nazivom „Jubilej mobilnosti na Univerzitetu Crne Gore: Naših 10 godina sa Erasmus+ programom”, koja je okupila brojne profesore, studente, alumniste i prijatelje ovog značajnog programa međunarodne akademske saradnje. Link: https://www.ucg.ac.me/objava/blog/10/objava/202809-univerzitet-crne-gore-obiljezio-deset-godina-ucesca-u-erasmus-programu
Ukupno:	4

Mentorstva	
MD-Mentorstvo odbranjene doktorske disertacije	
Jaćimović Željko	Mentor: Jaćimović Željko Kandidat: Neda Bošković Rad: Contamination of freshwater ecosystems of Montenegro with microplastics: First observations on occurrence, abundance, spatial patterns, identification and ecological assessment Link:
Ukupno:	1
Mentorstva	
MM-Mentorstvo odbranjenog master rada	
Mišurović Jana	Mentor: Mišurović Jana Kandidat: Kristina Lalatović Rad: Komina masline kao resurs za održivu proizvodnju elektrodnih materijala za superkondenzatore Link: https://www.ucg.ac.me/skladiste/blog_1236/objava_175489/fajlovi/Kristina%20Lalatovic,%20master%20rad.pdf
Jaćimović Željko	Mentor: Jaćimović Željko Kandidat: Suzana Berilaža Rad: Ispitivanje prisustva mikroplastike u vodotoku rijeke Cijevne u Crnoj Gori Link:
Jaćimović Željko	Mentor: Jaćimović Željko Kandidat: Velika Rajković Rad: Identifikacija i distribucija mikroplastike u priobalnom sedimentu rijeke Ribnice u Crnoj Gori Link:
Jaćimović Željko	Mentor: Jaćimović Željko Kandidat: Anastasija Čačić Rad: Određivanje lantanida u vinima sa područja Crne Gore Link:
	Mentor: Kandidat: Aleksandra Žurić Rad: Ispitivanje efikasnosti uklanjanja nitrata iz vodenih rastvora primjenom hitozana Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197023/fajlovi/Aleksandra%20%C5%BDuri%C4%87.%20master%20rad%20_1_.pdf
Tadić Milena	Mentor: Tadić Milena Kandidat: Milka Petrović Rad: Otpadne vode iz Termoelektrane "Pljevlja" i njihov uticaj na prirodne vodene sisteme Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197022/fajlovi/Milka%20Petrovi%C4%87.%20novembar%202024.pdf
Vukašinović-Pešić Vesna	Mentor: Vukašinović-Pešić Vesna Kandidat: Andrea Jovović Rad: Spektrofotometrijsko određivanje konstanti disocijacije kiselinsko-baznih indikatora – mogućnost primjene ekološki prihvatljivih indikatora Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197023/fajlovi/Master%20rad,%20Andrea%20Jovovi%C4%87.pdf
Blagojević Nada	Mentor: Blagojević Nada Kandidat: Sara Lukovac Rad: Sorpcija jona teških metala iz vodenih rastvora biosorbentima na bazi prirodnih i modifikovanih ljuski oraha i lješnika Link: https://www.ucg.ac.me/skladiste/blog_1236/objava_175489/fajlovi/Master%20rad%20-%20Sara%20Lukovac.pdf
Asanović Vanja	Mentor: Asanović Vanja

	Kandidat: Emina Međedović Rad: Sinteza i karakterizacija kompozitnih materijala na bazi pirofilita za uklanjanje boja iz vode Link:
Asanović Vanja	Mentor: Asanović Vanja Kandidat: Marija Bajković Rad: Sinteza i karakterizacija materijala na bazi biomase za uklanjanje nafte iz morske vode Link:
Tadić Milena	Mentor: Tadić Milena Kandidat: Žurić Aleksandra Rad: Ispitivanje efikasnosti uklanjanja nitrata iz vodenih rastvora primjenom hitozana Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197023/fajlovi/Aleksandra%20%C5%BDuri%C4%87.%20master%20rad%20_1_.pdf
Blagojević Nada	Mentor: Blagojević Nada Kandidat: Sanja Blagojević Rad: Spektrofotometrijsko određivanje polifenola u plodu i ekstraktima ploda aronije - hemometrijski pristup Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197023/fajlovi/Master%20rad.%20Sanja%20Blagojevi%C4%87.pdf
Kosović-Perutović Milica	Mentor: Kosović-Perutović Milica Kandidat: Ksenija Petković Rad: Ispitivanje biološke aktivnosti mješovitih kompleksa cinka(II) sa etilendiaminom i amonijum-iminodiacetatoditiokarbamatom kao ligandima Link:
Kosović-Perutović Milica	Mentor: Kosović-Perutović Milica Kandidat: Slađana Kovačević Rad: Optimizacija sinteze amonijum-iminodiacetato-ditiokarbamata i ispitivanje mogućnosti njegove koordinacije sa prelaznim metalima primjenom mehanohemije Link:
Kosović-Perutović Milica	Mentor: Kosović-Perutović Milica Kandidat: Nina Jovović Rad: Mehanohemijska sinteza kompleksa prelaznih metala sa 3,5-pirazoldikarboksilnom kiselinom i 4-nitro-3-pirazolkarboksilnom kiselinom kao ligandima Link:
Leka Zorica	Mentor: Leka Zorica Kandidat: Marija Zorić Rad: Određivanje sadržaja bioelemenata (K, Na, Fe, Mn i P) u koprivi (Urtica dioica L.) i njenom ekstraktu sa različitih lokaliteta u Crnoj Gori Link:
Damjanović-Vratnica Biljana	Mentor: Damjanović-Vratnica Biljana Kandidat: Ranka Dujović Rad: Ispitivanje različitih postupaka ekstrakcije antioksidativnih jedinjenja iz vrsta Mentha piperita i Mentha longifolia Link: https://ucg.ac.me/skladiste/blog_623270/objava_197022/fajlovi/Master%20rad.%20Ranka%20Dujovic.pdf
Damjanović-Vratnica Biljana	Mentor: Damjanović-Vratnica Biljana Kandidat: Milorad Osmajić Rad: Ispitivanje sadržaja teških metala u ekstraktima ploda kleke (Juniperus communis) na području Crne Gore Link: https://www.ucg.ac.me/skladiste/blog_1236/objava_175489/fajlovi/Master%20rad.%20Milorad%20Osmaji%C4%87.pdf
Damjanović-Vratnica Biljana	Mentor: Damjanović-Vratnica Biljana Kandidat: Ivana Kasalica

	Rad: Kinetika ekstrakcije fenolnih jedinjenja iz ploda borovnice Link:
Damjanović-Vratnica Biljana	Mentor: Damjanović-Vratnica Biljana Kandidat: Vlatka Krunić Rad: Uticaj vegetativnog ciklusa biljke na hemijski sastav i antimikrobnu aktivnost etarskog ulja ruzmarina (<i>Rosmarinus officinalis</i> L.) Link: https://ucg.ac.me/skladiste/blog_623270/objava_197022/fajlovi/Vlatka%20Kruni%C4%87.%20master%20rad.pdf
Damjanović-Vratnica Biljana	Mentor: Damjanović-Vratnica Biljana Kandidat: Ivana Đukić Rad: Uticaj eteričnog ulja i ekstrakta ruzmarina (<i>Rosmarinus officinalis</i>) i origana (<i>Origanum vulgare</i>) na kvalitet ekstradjevičanskog maslinovog ulja Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197022/fajlovi/Master%20rad%20IvanaDjukic%CC%81.pdf
Nikolić Irena Tadić Milena	Mentor: Nikolić Irena Tadić Milena Kandidat: Sara Perović Rad: Efikasnost primjene industrijskog otpada, kao adsorbenta, za uklanjanje stroncijuma iz vodenih rastvora Link: https://www.ucg.ac.me/skladiste/blog_623270/objava_197022/fajlovi/Sara%20Perovi%C4%87.%20master%20rad.pdf
Ukupno:	22
Organizovani događaji (skupovi, prezentacije i slično)	
-Organizovani događaji (skupovi, prezentacije i slično)	
Jaćimović Željko	Željko Jaćimović Simpozijum dani naučne dijaspore Član programskog odbora Simpozijuma dani naučne dijaspore Link: https://www.ucg.ac.me/objava/blog/617749/objava/202670-dani-naucne-dijas-pore-2025-16-i-17-oktobra-na-univerzitetu-crne-gore
Mišurović Jana	Jana Mišurović 9th Regional Symposium on Electrochemistry of South-East Europe Član organizacionog odbora "9. Regionalnog Simpozijuma o Elektrohemijskoj Jugoistočnoj Evropi" održanog u Novom Sadu, 3-7. juna 2024. godine. Link: https://aseee.eu/index.php/committiee
Mišurović Jana	Jana Mišurović Twenty-fifth Jubilee Annual Conference on Material Science YUCOMAT 2024 & Thirteenth World Round Table Conference on Sintering XIII WRTCS 2024 Član tehničkog odbora međunarodne konferencije "YUCOMAT 2024 & XIII WRTCS", održane u Herceg Novom, 2-6. septembra 2024. godine. Link: https://mrs-serbia.org.rs/index.php/youcomat-books-of-abstracts/youcomat-wrtcs-2024
Mišurović Jana Gezović-Miljanić Aleksandra	Jana Mišurović, Aleksandra Gezović Miljanić Twenty-sixth Annual Conference on Material Science YUCOMAT 2025 Član tehničkog odbora međunarodne konferencije "YUCOMAT 2025", održane u Herceg Novom, 1-5. septembra 2025. godine. Link: https://mrs-serbia.org.rs/index.php/youcomat-books-of-abstracts/youcomat-2025
	Prof. dr Darko Vuksanović, Prof. dr Refik Zejnilović, Prof. dr Jelena Šćepanović, Doc. dr Jelena Kalinović, Mr Dragan Radonjić Šesti međunarodni simpozijum o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara Šesti međunarodni simpozijum o koroziji i zaštiti materijala, životnoj sredini i zaštiti od požara održan je od 23-26. septembra 2025. godine u hotelu "Princess" u Baru. Na simpozijumu su održana tri plenarna predavanja, šest usmenih izlaganja, devetnaest radova na poster sekciji, kao i tri prezentacije kompanija.

	Link:
Ukupno:	5
Nagrade	
N1-Medjunarodne nagrade za naučno-istraž. rad	
Gezović-Miljanić Aleksandra	Nagrada za najbolju doktorsku disertaciju Nagrada za najbolju doktorsku disertaciju odbranjenu u periodu između dvije konferencije YUCOMAT koju dodjeljuje Društvo za istraživanje materijala Srbije – dodijeljena na THE TWENTY-SIXTH ANNUAL CONFERENCE YUCOMAT 2025, Herceg Novi, September 1 – 5, 2025 Link:
Ukupno:	1
Nagrade	
-Ostalo - nagrade, počasti	
Jaćimović Željko	Nagrada za poseban doprinos razvoju i međunarodnom pozicioniranju UCG-a. Link:
Ukupno:	1
Udžbenici	
US-Udžbenik za srednju školu	
Jaćimović Željko	Nikola Simović, Ivana Kljajić, Gordana Krulanović, Željko Jaćimović ANALITIČKA ISPITIVANJA KVALITATIVNA I KVANTITATIVNA HEMIJSKA ANALIZA Zavod za udžbenike i nastavna sredstva PODGORICA, 2025. Link:
Ukupno:	1

KUMULATIVNO, Metalurško-tehnološki fakultet	
Autorske naučne monografije i poglavlja u monografijama	
Radovi u naučnim časopisima	
Q1a-Rad u vodećem međunarodnom časopisu (SCI,SCIE,SSCI, AHCI časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa- osim časopisa MDPI i Frontiers)	3
Q2a-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa - osim časopisa MDPI i Frontiers)	3
Q2b-Rad u eminentnom međunarodnom časopisu (MDPI i Frontiers časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa)	1
Q3a-Rad u međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 75% časopisa - osim časopisa MDPI i Frontiers)	3
Q4a-Rad u međunarodnom časopisu (ostali MDPI i Frontiers časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama osim časopisa MDPI i Frontiers))	4
Q5-Rad u međunarodnom časopisu koji nije indeksiran na SCI/SCIE/SSCI/A&HCI listama	4
Radovi na naučnim konferencijama	
K2-Naučni rad na međunarodnom naučnom skupu	27
K4-Saopštenje na međunarodnom naučnom skupu	43
Stručne monografije i knjige	
Uređivačka djelatnost	
Recezijska djelatnost	
R10-Recenziranje knjige studijskog karaktera izdate kod nas	3
R11-Recenziranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	10
R12-Recenziranje radova objavljenih u ostalim časopisima	2
Ostala stručna djelatnost	
R16-Ostala stručna djelatnost	5
Inovativna djelatnost	
Projekti	
I8b-Međunarodni Erasmus+/IPA projekat	3
I8c-Ostali međunarodni projekti sa budžetom većim od 40000E	2
I10-Ostali projekti	8
I9a-Nacionalni projekat sa budžetom većim od 100000E	1
I9b-Nacionalni projekat sa budžetom većim od 40000E	1
Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	
-Učešće na panelima ili okruglim stolovima (akademske ili polu-akademske prirode)	4
Gostujuća predavanja	
Kratke studijske i istraživačke posjete	
Mentorstva	
MD-Mentorstvo odbranjene doktorske disertacije	1
MM-Mentorstvo odbranjenog master rada	22
Organizovani događaji (skupovi, prezentacije i slično)	
-Organizovani događaji (skupovi, prezentacije i slično)	5
Nagrade	
N1-Međunarodne nagrade za naučno-istraž. rad	1
-Ostalo - nagrade, počasti	1
Udžbenici	
US-Udžbenik za srednju školu	1
Metalurško-tehnološki fakultet zbirno:	158

