



UCCG

Univerzitet Crne Gore

Metalurško-tehnološki fakultet

Radovi u naučnim časopisima	
Q1-Rad u vodećem međunarodnom časopisu (časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa)	
Stanković Mia	M. Stanković, J. Kljun, N. Lj Stevanović, J. Lazic, S. Skaro Bogojevic, S. Vojnovic, M. Zlatar, J. Nikodinovic-Runic, I. Turel, M. I. Djuran, B. Đ Glišić. Silver(I) complexes containing antifungal azoles: significant improvement of the anti-Candida potential of theazole drug after its coordination to the silver(I) ion, Dalton Transactions 53 (2024) 2218-2230Link: DOI: 10.1039/D3DT03010E
Gezović-Miljanić Aleksandra Grudić Veselinka	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, Electrochimica Acta (2024), vol 476.Link: https://doi.org/10.1016/j.electacta.2023.143718
Ukupno:	2
Radovi u naučnim časopisima	
Q2-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa)	
Jaćimović Željko	Nikola D. Radnović, Nada Štetin, Mirjana M. Radanović, Ivana Đ. Borišev, Marko V. Rodić, Željko K. Jaćimović and Berta Barta Holló. Two Isomers of a Novel Ag(I) Complex with Pyrazole-Type Ligand—Synthesis, Structural, Thermal, and Antioxidative Characterization 2024, 12(1), 4.Link: https://doi.org/10.3390/inorganics12010004
Stanković Mia	M. Stanković, S. Skaro Bogojevic, J. Kljun, Ž. Milanović, N. Lj. Stevanović, J. Lazic, S. Vojnovic, I. Turel, M. I. Djuran, B. Đ. Glišić. Silver(I) complexes with voriconazole as promising anti-Candida agents, Journal of Inorganic Biochemistry 256 (2024) 112572.Link: DOI: 10.1016/j.jinorgbio.2024.112572
Ukupno:	2
Radovi u naučnim časopisima	
Q3-Rad u međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 75% časopisa)	
Šćepanović Jelena Vuksanović Darko	Jelena Šćepanović, Marijana R. Pantović Pavlović, Darko Vuksanović, Gavriilo M. Šekularac And Miroslav M. Pavlović. Impedance response of aluminum alloys with varying Mg content in Al-Mg systems during exposure to chloride corrosion environment, J. Serb. Chem. Soc. 88 (10) 1025-1037 (2023).Link: https://doi.org/10.2298/JSC230505031S
Šćepanović Jelena Radonjić Dragan	Jelena Šćepanović, Bojana Zindović, Dragan Radonjić, Marijana R. Pantović Pavlović And 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, J. Serb. Chem. Soc. 89 (9) 1191-1210 (2024).Link: https://doi.org/10.2298/JSC240514076S
Tadić Nebojša Radović Žarko	Dragan Manasijević, Ljubiša Balanović, Nebojša Tadić, Žarko Radović, Uroš Stamenković, Milan Gorgievski, Ivana Marković. Study of thermal properties of the aluminum EN AW 2024-T3 alloy, Kovove Materialy, vol. 62, no. 1, (2024), 31-39.Link: https://doi.org/10.31577/km.2024.1.31
Ukupno:	3
Radovi u naučnim časopisima	
Q4-Rad u međunarodnom časopisu (ostali časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama)	
Jaćimović Željko	Miljan Bigović, Marija Kaludjerović, Sergiu Shova, Zoran D. Tomić and Željko Jaćimović. Crystal structure of 1,5-bis[(E)-1-(2-hydroxyphenyl) ethylidene] thiocarbonohydrazide dimethyl sulfoxide monosolvate, C ₁₇ H ₁₈ N ₄ O ₂ S·C ₂ H ₆ O ₅ " Zeitschrift für Kristallographie - New Crystal Structures, vol. 239, no. 5, 2024, pp. 941-943.Link: https://doi.org/10.1515/ncrs-2024-0244
Ukupno:	1
Radovi na naučnim konferencijama, učešća na izložbama, i slično	
K1-Predavanje po pozivu na međunarodnom skupu štampano u cjelini	
Šćepanović Jelena	Jelena Šćepanović, Nemanja Radonjić. Analiza mogućnosti primjene savremene tehnologije za mehaničku obradu plastike na crnogorskom primorju, XXV YuCorr, May 28-31, 2024, Divčibare, Serbia, 15-16Link:
Ukupno:	1
Radovi na naučnim konferencijama, učešća na izložbama, i slično	
K2-Naučni rad na međunarodnom naučnom skupu	
Tadić Milena	Milena Tadić, Irena Nikolić, Dijana Đurović, Nevena Cupara, Jelka Vuković. Trihalomethanes content in

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Nikolić Irena	hotel's swimming pools water in a south of Montenegro , The 31st International Conference Ecological Truth & Environmental Research – EcoTER'24 , Sokobanja, Serbia 18-21 June 2024., pp 61-65Link:
Tadić Milena Nikolić Irena	Milena Tadić, Irena Nikolić, Dijana Đurović, Jelka Vuković, Nevena Cupara. Children health risk assessment of trihalomethanes content in hotel's swimming pool water in Montenegro, The 31st International Conference Ecological Truth & Environmental Research – EcoTer'24 , Sokobanja, Serbia 18-21, pp. June 2024., pp. 515-519.Link:
Tadić Nebojša Radović Žarko	Nebojša Tadić, Žarko Radović. THERMAL AND MECHANICAL RELAXATION OF RESIDUAL STRESSES IN COLD-ROLLED ALUMINIUM ALLOY STRIPS, 54th International October Conference on Mining and Metallurgy, 18-21 October 2023, Bor Lake, Serbia, 60-63.Link:
Radović Žarko Tadić Nebojša	Žarko Radović, Nebojša Tadić. ANALYTICAL SIMULATION OF EAF DUST ENRICHMENT, 54th International October Conference on Mining and Metallurgy, 18-21 October 2023, Bor Lake, Serbia, 56-59.'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, 18-21 June 2024, Sokobanja, Serbia, 258-264.Link:
Radović Žarko Tadić Nebojša	Žarko Radović, Nebojša Tadić. SIMULATION OF THE EAF DUST RECYCLING, 31st International Conference Ecological Truth & Environmental Research – EcoTER'24, 18-21 June 2024, Sokobanja, Serbia, 240-245.Link:
Zlatičanin Biljana	Biljana Zlatičanin. Impact of titanium addition on microstructure and properties of as-cast Al-Cu15 alloys. Proceedings of the 54th International October Conference on Mining and Metallurgy, 18-21. October 2023, Bor Lake, Serbia, pp. 318-321. ISBN 978-86-6305-140-9Link:
Zlatičanin Biljana	Biljana Zlatičanin. Effect of cooling rate on mechanical properties of binary Al-Cu23 alloys. Proceedings of the 54th International October Conference on Mining and Metallurgy, 18-21. October 2023, Bor Lake, Serbia, pp. 322-324. ISBN 978-86-6305-140-9Link:
Ukupno:	8
Radovi na naučnim konferencijama, učešća na izložbama, i slično	
K3-Naučni rad na nacionalnom naučnom skupu	
Vuksanović Darko Radonjić Dragan Šćepanović Jelena	Darko Vuksanović, Dragan Radonjić, Jelena Šćepanović, S. Arabelović, J. Čeman. Prikupljanje i tretman ocjednih voda na sanitarnoj deponiji „Možura“ u Baru, 44. Međunarodna konferencija „Vodovod i kanalizacija 23“, Zlatibor 10-13. oktobar 2023., 299-305Link:
Vuksanović Darko Šćepanović Jelena Radonjić Dragan	Darko Vuksanović, Jelena Šćepanović, Dragan Radonjić. Zagađujuće materije tokom istovremenog rada postrojenja za proizvodnju betona-betonske baze i postrojenja za proizvodnju asfalta-asfaltne baze, XXV YuCorr, May 28-31, 2024, Divčibare, Serbia, 65-73Link:
Ukupno:	2
Radovi na naučnim konferencijama, učešća na izložbama, i slično	
K4-Saopštenje na međunarodnom naučnom skupu	
Vuksanović Darko Radonjić Dragan Šćepanović Jelena	Darko Vuksanović, Dragan Radonjić and Jelena Šćepanović. Noise Emissions from Equipment and Working Mechanisms During Quarry Operation, 27th Congress of SCTM, BOOK of ABSTRACTS, 25-28 September 2024 Metropol Lake Resort Ohrid, N. Macedonia, 38Link:
Šćepanović Jelena Vuksanović Darko Radonjić Dragan	Jelena Šćepanović, Darko Vuksanović and 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 Metropol Lake Resort Ohrid, N. Macedonia, 39Link:
Šćepanović Jelena Radonjić Dragan Vuksanović Darko	Jelena Šćepanović, Dragan Radonjić i Darko Vuksanović. Effects Of Pollutants On The Quality Of The Environment During The Operation Of The Plant For The Production Of Concrete-Concrete Base, 23rd European Meeting on Environmental Chemistry, 3-6 December, 2023, Budva, Montenegro p. 37Link:
Vuksanović Darko Radonjić Dragan Šćepanović Jelena	Darko Vuksanović, Dragan Radonjić, Jelena Šćepanović. Identification Of The Impact Of The Quarry On The Environment, 23rd European Meeting on Environmental Chemistry, 3-6 December, 2023, Budva, Montenegro p. 38Link:
Damjanović-Vratnica Biljana	Biljana Damjanović-Vratnica, Vlatka Krunić, Svetlana Perović, Andrej Perović, Slađana Krivokapić. Effect of Vegetation Cycle on the Chemical Composition and Antimicrobial Activity of Rosmarinus officinalis Essential Oil, EMEC 2023 (23rd European Meeting on Environmental Chemistry) , 3-6 December 2023, Budva, MontenegroLink: https://emec23.com/wp-content/uploads/2023/12/EMEC23-Book-of-Abstracts.pdf

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Damjanović-Vratnica Biljana	Biljana Damjanović-Vratnica, Ivana Kasalica, Svetlana Perović and Slađana Krivokapić. Effect of Extraction Process Parameters on The Recovery of Bioactive Phenolic Compounds from Blueberry Pomace, 27th Congress of SCTM, Ohrid, Macedonia, 25-28. September 2024.Link: https://congress.sctm.mk/event/4/attachments/217/749/2024-27th-Congress-Book-of-abstracts.pdf
Damjanović-Vratnica Biljana	Biljana Damjanović-Vratnica, Bojana Đurišić, Svetlana Perović, Andrej Perović, Slađana Krivokapić. Extraction Techniques Impact on Oregano Post-Distillation Waste Biomass Valorization, 27th Congress of SCTM, Ohrid, Macedonia, 25-28. September 2024.Link: https://congress.sctm.mk/event/4/attachments/217/749/2024-27th-Congress-Book-of-abstracts.pdf
Mišurović Jana Kosović-Perutović Milica Leka Zorica	Jana Mišurović, Slađana 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, Metropol Lake Resort, Ohrid, N. Macedonia, The Book of Abstracts, p. 159.Link:
Mišurović Jana Leka Zorica Kosović-Perutović Milica	Slađana 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.Link:
Asanović Vanja	Sekulić Z., Grbović Novaković J., Vujačić Nikezić A., Medić Ilić M., Novaković N., Paskaš Mamula B. and Asanović V. "Hydrogen storage properties of MgH-Mo system", Metal-Hydrogen Systems Conference, Saint-Malo, May 26- 31, 2024, poster session.Link:
Kosović-Perutović Milica Mišurović Jana Leka Zorica	Milica Kosović Perutović, Slađana 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.Link:
Mišurović Jana Gezović-Miljanić Aleksandra Grudić Veselinka	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.Link:
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.Link:
Mišurović Jana Grudić Veselinka	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.Link:
Grudić Veselinka Mišurović Jana	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.Link:
Kosović-Perutović Milica Mišurović Jana Leka Zorica	Slađana Kovačević, Milica Kosović Perutović, Marija Ristić, Jana Mišurović, Zorica Leka. Mechanochemical Synthesis of Ammonium-Iminodiacetato-Dithiocarbamate: An Environmentally Friendly Approach, 25th YUCOMAT 2024 & XIII WRTCS, Herceg Novi, September 2 - 6, 2024 The Book of Abstracts, p.53.Link:
Mišurović Jana Gezović-Miljanić Aleksandra Grudić Veselinka	Jana Mišurović, Aleksandra Gezović, Veselinka Grudić, Robert Dominko, Milica Vujković. 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.Link:
Mišurović Jana Grudić Veselinka	Minea Kapidžić, Jana Mišurović, Veselinka Grudić, Milica Vujković. The influence of ZnCl ₂ on the capacitance of hydrothermally synthesized vine shoots-derived carbon, Twenty-First Young Researchers Conference - Materials Science and Engineering November 29 - December 1, 2023, Belgrade, Serbia, The Book of Abstracts, p.74.Link:
Grudić Veselinka Mišurović Jana	'Sonja Kastratović, Minea Kapidžić, Danilo Marković, Veselinka Grudić, Milica Vujković, Jana Mišurović. Hydrothermal carbonization of olive mill waste to electrode materials, Twenty-First Young Researchers Conference - Materials Science and Engineering November 29 - December 1, 2023, Belgrade, Serbia, The Book of Abstracts, 75.'Link:
Kosović-Perutović Milica Jačimović Željko	Miljan Bigović, Marija Kaluđerović, Jovana Jovanović, Milica Kosović Perutović, Željko Jačimović. Comparing the Content of Heavy Metals in Peloids from Sutomore and Igalo (Montenegro), 23rd European Meeting on Environmental Chemistry, 3-6 December, 2023, Budva, Montenegro p. 24Link:
Jačimović Željko	Ana Radović, Željko Jačimović, Milica Kosović Perutović, Nedeljko Latinović, David Kočović. Biological

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Kosović-Perutović Milica	effectiveness of newly synthesized [CuL(H ₂ O)] on fungus Colletotrichum acutatum, 23rd European Meeting on Environmental Chemistry, 3-6 December, 2023, Budva, Montenegro p. 101Link:
Jaćimović Željko Kosović-Perutović Milica	Nina Jovović, Željko Jaćimović, Milica Kosović Perutović. Sustainable synthesis of Ni(II) complex with 3,5-pyrazoledicarboxylic acid as ligand via mechanochemistry, 25th Jubilee annual conference on material science YUCOMAT 2-6 September, 2024, Herceg Novi, Montenegro, p. 98Link:
Jaćimović Željko Kosović-Perutović Milica	Nina Jovović, Željko Jaćimović, Milica Kosović Perutović. Solvent-Free Synthesis of Cu(II) Complex with 3,5-Pyrazoledicarboxylic Acid as Ligand, 27th Congress of SCTM, 25-28 September 2024, Ohrid, N. Macedonia, Book of abstract, page 87Link:
Leka Zorica Kosović-Perutović Milica	Zorica Leka, Kristina Sekulić, Milica Kosović Perutović and Nedeljko Latinović. The Influence of Synthesized Ni(II)-Dithiocarbamate Complex on the Phytopathogenic Fungus Botrytis Cinerea, 27th Congress of SCTM, 25-28 September, 2024, Ohrid, N. Macedonia, Book of abstract, page 151Link:
Kosović-Perutović Milica Leka Zorica	Ksenija Petković, Milica Kosović Perutović, Zorica Leka and Nedeljko Latinović. Fungicidal Activity of The Zn(II) Complexes with Ethylenediamine and Dithiocarbamate Ligands on Phytopathogenic Fungus Phomopsis Viticola, 27th Congress of SCTM, 25-28 September, 2024, Ohrid, N. Macedonia, Book of abstract, page 156Link:
Kosović-Perutović Milica	Marija S. Ristić, Maja B. Djukić and Milica Kosović Perutović. DNA Interactions of Palladium (II) Complex Containing a Thioamide-Type Ligand, 27th Congress of SCTM, 25-28 September 2024, Ohrid, N. Macedonia, Book of abstract, page 157Link:
Zlatičanin Biljana	Biljana Zlatičanin. "Solidification curves of Al-Cu-Mg alloys", Twenty-fifth YUCOMAT 2024 Conference, Herceg Novi, Montenegro, September 2-6, 2024.Link:
Jaćimović Željko	Ž. Jaćimović, Sergiu Shova, David Kočović, Miljan Bigović, Zoran D.Tomić. Trinuclear dichloro-bridges cobalt complex with 5-(4-bromophenyl)-3-methyl-1H-pyrazole 29th Conference of the Serbian Crystallographic Society, 27-28 June (2024), Ruma, Serbia, Book of abstract 107.Link:
Jaćimović Željko	Bošković N., Jaćimović Ž., Bajt O., "Microplastic Pollution in Skadar Lake, National Park of Montenegro". 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 (2024) Sarajevo, Bosnia and Herzegovina, 104.Link:
Jaćimović Željko	Kočović D., Giester G., Tomić Z.D., Bigović M., Jaćimović Ž., "Molecular and Crystal Structure of the Tetrakis(4-Methyl-1H-Pyrazole)-bis(acetato)Nickel (II). 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 (2024) Sarajevo, Bosnia and Herzegovina, 114.Link:
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 (2024) Sarajevo, Bosnia and Herzegovina, 142.Link:
Jaćimović Željko	David Kočović, Sergiu Shova, Zoran Tomić, Miljan Bigović and Željko Jaćimović. Molecular and Crystal Structure of the Bis(Acetato)-Bis(4-Methyl-1H-Pyrazole)Zn (II) 27th Congress of the Society of Chemists and Technologists of Macedonia (SCTM), September 25-28 (2024), Ohrid, N Macedonia, Book of abstract 190.Link:
Nikolić Irena	Dijana Đurović, Irena Nikolić, Nevena Cupara, Ivana Milašević, Ljubica Ivanović, Miljan Bigović, Miroslav M. Vrvic. Heavy Metals and PAHs Content in Agricultural Soil in the Vicinity of Thermal Plant in Pljevlja (Montenegro): Ecological Risk Assessment, 23rd European Meeting on Environmental Chemistry 3-6 December, 2023, Budva, Montenegro, p 29.Link:
Ukupno:	33
Uređivačka i recenzentska djelatnost	
R1-Uredništvo u vrhunskom međunarodnom naučnom časopisu (na godišnjem nivou) - kategorije Q1	
Vukčević Mira	International editorial Board Member in International Journal of Nanotechnology and Molecular ComputationLink:
Vukčević Mira	Editorial Board of Journal Building Engineering (https://ojs.acad-pub.com/index.php/BE) (e ISSN: 3029-2670).Link: https://ojs.acad-pub.com/index.php/BE
Ukupno:	2
Uređivačka i recenzentska djelatnost	
R2-Uredništvo u renomiranom međunarodnom naučnom časopisu (na godišnjem nivou) - kategorije Q2	
Vukčević Mira	Editorial board of JEPE, Journal of Environmental protection and Ecology Reviewers board member of SustainabilityLink:
Ukupno:	1

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Uređivačka i recenzentska djelatnost	
R3-Uredništvo u međunarodnom naučnom časopisu (na godišnjem nivou) - Q3, Q4	
Delijić Kemal	Editorial board member of journal "Metallurgical and Materials Data"Link:
Delijić Kemal	Editorial board member of journal "Material and Geoenvironment"Link:
Delijić Kemal	Editorial board member of Journal of Sustainable Technologies and MaterialsLink:
Ukupno:	3
Uređivačka i recenzentska djelatnost	
R10-Recenziranje knjige studijskog karaktera izdate kod nas	
Blagojević Nada	Analitička ispitivanja - kvalitativna i kvantitativna hemijska analiza, udžbenik za II I III razred srednje stručne škole, Zavod za udžbenike I nastavna sredstava, avgust 2024.Link:
Ukupno:	1
Uređivačka i recenzentska djelatnost	
R11-Recenziranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	
Vukčević Mira	1 rad- časopis Construction and building materials, ref. CONBUILDMAT-D-23-11574R1 (Q1)Link:
Kosović-Perutović Milica	1 rad - časopis: (Research Article, Manuscript ID: jm-2024-012202), Journal of Medicinal Chemistry, Jun 2024. Q1Link:
Bošković Ivana	2 rada - časopis: (Research Article, IJCCE-6590 (R1) i IJCCE-6745), Iranian Journal of Chemistry and Chemical Engineering, June 17th and August 28 th 2024.Q3Link:
Delijić Kemal	1 rad (research paper); "Metallurgical and Materials Data" (2, No.1 (2024)) 2 rada (research paper); "Journal of Sustainable Technologies and Materials" (maj i septembar 2024)Link:
Jačimović Željko	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy Ref. No.: SAA-D-24-01356 Synthesis, characterisation and voltammetric study of dimethylammonium lead iodide perovskite. Macedonian Journal of Chemistry and Chemical Engineering.Link:
Nikolić Irena	1 rad - časopis: (Research Article, No. Conbuildmat-D-24-04-389),Construction and Building Materials) 2024. Q1Link:
Asanović Vanja	3 rada - časopis Journal of Materials Research and Technology (JMRT) - JMRT-D-23-10423 rev, JMRT D-24-06199, JMRT D-24-00440Link:
Ukupno:	7
Projekti	
I8-Učešće u međunarodnom naučnom projektu	
Damjanović-Vratnica Biljana	EUREKA project E! "Active substances from supercritical plant extracts for high value added products", 2021 - 2023. Acronym: GREENTECH Project ID: E!13632Link:
Vukašinović-Pešić Vesna	HORIZON-MISS-2022-OCEAN-01, PROJECT: 101112736, RESTORE4LIFE, Restoration of wetland complexes as life-supporting systems in the Danube basin, 2023-2027, (član tima sa UCG)Link:
Mišurović Jana	2021-2024 - SUPERCAR "Carbon-based Batteries and Supercapacitors" G5836, Program NATO Nauka za Mir i Bezbjednost.Link:
Delijić Kemal	"Erasmus+Capacity building in Higher Education project - Strand 2, action: ERASMUS-LSLink:
Asanović Vanja	MONtenegrin center for Underwater SEnsor Networks (MONUSEN) - Horizon EuropeLink:
Asanović Vanja Grudić Veselinka	COST action CA18224: Green Chemical Engineering Network towards upscaling sustainable processesLink: https://www.cost.eu/actions/CA18224/#tabs Name:management-committee
Asanović Vanja	COST action CA19118: High-performance Carbon-based composites with Smart properties for Advanced Sensing ApplicationsLink: https://www.cost.eu/actions/CA19118/#tabs Name:management-committee
Ukupno:	7
Projekti	

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I9-Učešće u nacionalnom naučnom projektu	
Blagojević Nada Vukašinović-Pešić Vesna	Napredni Monitoring Mikroplastike u Kraškim Izvorima i Podzemnim Vodama Crne Gore, Nacionalni projekat, 2024-2027 Rukovodilac projekta: Prof.dr Vladimir PešićLink:
Mišurović Jana	2023-2024 Ugljenici izvedeni iz biomase kao anode u natrijum-jonskim baterijama, naučna i tehnološka saradnja između Crne Gore i Republike Slovenije za period 2023-2024. godineLink:
Mišurović Jana	2023-2024 Izrada visokovrijednosnih proizvoda recikliranjem otpada u industriji aluminijuma, naučna i tehnološka saradnja između Crne Gore i Republike Slovenije za period 2023-2024. godineLink:
Ukupno:	3
Projekti	
I10-Rukovođenje međunarodnim projektom	
Grudić Veselinka	2021-2024 - SUPERCAR "Carbon-based Batteries and Supercapacitors" G5836, Program NATO Nauka za Mir i Bezbjednost (NATO Science for Peace and Security, SPS Programme). Trilateralni projekat između Slovenije, Srbije i Crne Gore. (NPD prof. dr Robert Dominko, Nacionalni hemijski institut, Ljubljana, Slovenija; PPD dr Milica Vujković, Univerzitet u Beogradu - Fakultet za fizičku hemiju, Beograd, Srbija;Link:
Asanović Vanja	Development of hydrogen compressors (NO-DEPENDENCE) - G6037 -NATO SPS Program NATO Nauka za Mir i Bezbjednost (NATO Science for Peace and Security, SPS Programme). NPD - prof. dr Vanja Asanović, PPD - dr Jasmina Grbović Novaković (Institut "Vinča") i co-director Snežana Lazić (UAM)Link:
Ukupno:	2
Projekti	
I11-Rukovođenje nacionalnim projektom	
Vukčević Mira	Bilateralni projekat u okviru naučno-tehnološke saradnje Crne Gore- Slovenije Izrada visokovrijednosnih proizvoda recikliranjem otpada u industriji aluminijumaLink:
Jačimović Željko	Bilateralni projekat Crna Gora - Slovenija Novi kompleksi metala sa primjenom u medicini i poljoprivredi New metal complexes for medical and agricultural applicationLink:
Jačimović Željko	Ceepus III SI-0905-00-2425 Training and Research in environmental chemistry and toxicologyLink:
Jačimović Željko	Ceepus III RS-1816-01-2324 Reinforcement of research, professional, and Education capacities for application in sample preparation of various before the corresponding analysis.Link:
Grudić Veselinka	2023-2024 Ugljenici izvedeni iz biomase kao anode u natrijum-jonskim baterijama, naučna i tehnološka saradnja između Crne Gore i Republike Slovenije za period 2023-2024. godineLink:
Ukupno:	5
UČEŠĆE NA PANELIMA ILI OKRUGLIM STOLOVIMA (akademske ili polu-akademske prirode)	
-UČEŠĆE NA PANELIMA ILI OKRUGLIM STOLOVIMA (akademske ili polu-akademske prirode)	
Vukčević Mira	Jedan od panelista na okruglom stolu o pitanju industrijskog otpada u Crnoj Gori u organizaciji Odjeljenja za prirodne nauke CANU (tema reciklaža otpada za industrije aluminijuma)Link:
Šćepanović Jelena Vuksanović Darko Bošković Ivana	Panelisti: Jelena Šćepanović, Darko Vuksanović, Ratko Pavičević, Senad Arabelović, Miomir Karadžić. Moderator: Ivana Bošković Tribina "Zaštita životne sredine-izazovi i perspective u oblasti upravljanja otpadom ", 20. jun 2024.Link:
Asanović Vanja Bošković Ivana	Moderator: Vanja Asanović, učesnica: Ivana Bošković Tribina "Tranzicija ka cirkularnoj ekonomiji: Izazovi i mogućnosti", 21. decembar 2023.Link:
Ukupno:	3
KRATKE STUDIJSKE I ISTRAŽIVAČKE POSJETE	
-KRATKE STUDIJSKE I ISTRAŽIVAČKE POSJETE	
Delijić Kemal	University KU Leuven, Faculty of Industrial Engineering, Gent Belgium, 12-15 jun 2024. (Courses: Digitalization AR/VR and AI; Lean Learning; Mechatronics; Innovative technologies L-iTLLink:
Ukupno:	1
MENTORSKI RAD NA UCG	
-MENTORSKI RAD NA UCG	
Šćepanović Jelena	Laković Danica, Procjena mogućnosti kompostiranja biorazgradivog otpada na teritoriji Glavnog grada Podgorica (master rad odbranjen u decembru 2023. god.)Link:

IZVJEŠTAJ O RADU ZA AKADEMSKU 2023/24. GODINU
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Šćepanović Jelena	Radonjić Nemanja, Analiza mogućnosti primjene savremene tehnologije za mehaničku obradu plastike na Crnogorskom primorju (master rad odbranjen u martu 2024. god.)Link:
Šćepanović Jelena	Lučić Marija, Analiza efikasnosti povećanja reciklabilnih materijala iz komunalnog otpada u regionalnom reciklažnom centru u okviru deponije "Livade" Podgorica (master rad odbranjen u maju 2024. god.)Link:
Tadić Milena	Vuković Jelka, Trihalometani u bazenskim vodama u priobalnom području Crne Gore: monitoring sadržaja i procjena zdravstvenog rizika, master rad, Metalurško-tehnološki fakultet (HT), UCG, decembar 2023.Link:
Damjanović-Vratnica Biljana	Kasalica Ivana, Kinetika ekstrakcije fenolnih jedinjenja iz ploda borovnice (<i>Vaccinium myrtillus L.</i>) (master rad odbranjen u martu 2024. god.)Link:
Damjanović-Vratnica Biljana	Osmajić Milorad, Ispitivanje sadržaja teških metala u ekstraktima ploda kleke (<i>Juniperus communis</i>) na području Crne Gore (master rad odbranjen u aprilu 2024. god.)Link:
Vukašinović-Pešić Vesna	"Spektrofotometrijsko određivanje vitamin C u prisustvu različitih stabilizatora", kandidatkinje Anastasije Milović, BSc hemijske tehnologije, master teza odbranjena decembar, 2023. god.Link:
Bošković Ivana	Bešović Sanja, Ispitivanje sorpcije jona teških metala na geopolimernim materijalima (master rad na MTF-u odbranjen u decembru 2023. god.)Link:
Bošković Ivana	Pejović Vladan, Valorizacija crvenog mulja za sintezu geopolimernih materijala (master rad na MTF-u odbranjen u decembru 2023. god.)Link:
Leka Zorica	Nataša Bošković; „Određivanje sadržaja biometala (ca, Mg, Cu i Zn) u koprivi (<i>Urtica dioica L.</i>) i njenom ekstraktu sa različitih lokaliteta u Crnoj Gori“ (master rad odbranjena 28.12.2023.g.)Link:
Grudić Veselinka	MSc Aleksandra Gezović-Miljanić „Ekološki polianjonski katodni materijali na bazi fosfata za litijum/natrijum-jonske baterije“ (doktorska disertacija odbranjena 19. Jula 2024.).Link:
Ukupno:	11
ORGANIZOVANI DOGAĐAJI (SKUPOVI, PREZENTACIJE I SLIČNO)	
-ORGANIZOVANI DOGAĐAJI (SKUPOVI, PREZENTACIJE I SLIČNO)	
Šćepanović Jelena	Dani nauke (27 - 30. 09.2024.) Dani nauke (23 - 27. 09.2024.)Link:
Mišurović Jana	Član tehničkog odbora međunarodne konferencije YUCOMAT 2024 & XIII WRTCS, Herceg Novi, 2-6. septembra 2024. godine.Link:
Mišurović Jana Grudić Veselinka	Član organizacionog odbora "9th Regional Symposium on Electrochemistry of South-East Europe" Novi Sad, 3-7. juna 2024. (https://aseee.eu/index.php/committiee)Link:
Kosović-Perutović Milica Stanković Mia	The European Meeting on Environmental Chemistry (EMEC23), Dec 2023, Budva, Co-chair of Organising committee, Scientific committeeLink:
Ukupno:	4

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KUMULATIVNO, Metalurško-tehnološki fakultet	
Autorske naučne monografije	
Radovi u naučnim časopisima	
Q1-Rad u vodećem međunarodnom časopisu (časopis indeksiran na WoS listama, rangiran u prvih 25% časopisa)	2
Q2-Rad u eminentnom međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 50% časopisa)	2
Q3-Rad u međunarodnom časopisu (časopis indeksiran na SCI/SCIE/SSCI/A&HCI listama, rangiran u prvih 75% časopisa)	3
Q4-Rad u međunarodnom časopisu (ostali časopisi indeksirani na SCI/SCIE/SSCI/A&HCI listama)	1
Radovi na naučnim konferencijama, učešća na izložbama, i slično	
K1-Predavanje po pozivu na međunarodnom skupu štampano u cjelini	1
K2-Naučni rad na međunarodnom naučnom skupu	8
K3-Naučni rad na nacionalnom naučnom skupu	2
K4-Saopštenje na međunarodnom naučnom skupu	33
Stručne monografije i knjige	
Uređivačka i recenzentska djelatnost	
R1-Uredništvo u vrhunskom međunarodnom naučnom časopisu (na godišnjem nivou) - kategorije Q1	2
R2-Uredništvo u renomiranom međunarodnom naučnom časopisu (na godišnjem nivou) - kategorije Q2	1
R3-Uredništvo u međunarodnom naučnom časopisu (na godišnjem nivou) - Q3, Q4	3
R10-Recenziranje knjige studijskog karaktera izdate kod nas	1
R11-Recenziranje radova objavljenih u međunarodnim časopisima (Q1, Q2, Q3, Q4)	7
Ostala stručna djelatnost	
Inovativna djelatnost	
Projekti	
I8-Učešće u međunarodnom naučnom projektu	7
I9-Učešće u nacionalnom naučnom projektu	3
I10-Rukovođenje međunarodnim projektom	2
I11-Rukovođenje nacionalnim projektom	5
UČEŠĆE NA PANELIMA ILI OKRUGLIM STOLOVIMA (akademske ili polu-akademske prirode)	
-UČEŠĆE NA PANELIMA ILI OKRUGLIM STOLOVIMA (akademske ili polu-akademske prirode)	3
GOSTUJUĆA PREDAVANJA	
KRATKE STUDIJSKE I ISTRAŽIVAČKE POSJETE	
-KRATKE STUDIJSKE I ISTRAŽIVAČKE POSJETE	1
MENTORSKI RAD NA UCG	
-MENTORSKI RAD NA UCG	11
ORGANIZOVANI DOGAĐAJI (SKUPOVI, PREZENTACIJE I SLIČNO)	
-ORGANIZOVANI DOGAĐAJI (SKUPOVI, PREZENTACIJE I SLIČNO)	4
OSTALO - NAGRADE, POČASTI	
Metalurško-tehnološki fakultet zbirno:	102

