


KARTON NAUČNOG RADNIKA

Adamović (Majkić) Savka, Docent

Univerzitet u Novom Sadu i Pokrajinski sekretarijat za visoko obrazovanje i
naučnoistraživačku delatnost



1. Osnovni podaci

Prezime	Adamović (Majkić)		
Ime	Savka		
APVNT broj	3050		
Godina rođenja	1976		
Mesto rođenja	Novi Sad		
Država rođenja	Srbija		
Zvanje	Docent		
Titula	Doktor nauka-grafičko inženjerstvo i dizajn	Dr	
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Ustanova	Fakultet tehničkih nauka u Novom Sadu		

2. Podaci o stečenim diplomama

Godina	Vrsta rada	Mesto	Ustanova	Naziv rada	Naučna oblast
2004	Diploma	Novi Sad	Prirodno-matematički fakultet u Novom Sadu	FT IC spektroskopsko određivanje vodonične veze N-metilformamida sa etrima	Hemijske nauke
2010	Magistratura	Novi Sad	Prirodno-matematički fakultet u Novom Sadu	FTIR spektroskopsko ispitivanje N-H...O vodonične veze N-cikloalkilbenzamida sa etrima	Hemijske nauke
2016	Doktorat	Novi Sad	Fakultet tehničkih nauka u Novom Sadu	Elektrokoagulacioni i adsorpcioni tretmani efluenata u grafičkim procesima ofset štampe	Grafičko inženjerstvo i dizajn

3. Podaci o izborima u zvanje

Godina	Naziv zvanja	R.br.	Ustanova	Naučna oblast
2017	Docent	1	Fakultet tehničkih nauka u Novom Sadu	Grafičko inženjerstvo i dizajn
2011	Asistent	1	Fakultet tehničkih nauka u Novom Sadu	Grafičko inženjerstvo i dizajn
2009	Saradnik u nastavi	1	Fakultet tehničkih nauka u Novom Sadu	Grafičko inženjerstvo i dizajn
2005	Istraživač-pripravnik	1	Prirodno-matematički fakultet u Novom Sadu	Fizičko-hemijske nauke

4. Podaci o naučnim oblastima

R.br.	Naučna oblast
1	Hemijske nauke
2	Grafičko inženjerstvo i dizajn

5. Stručna biografija

1995. godine završila prirodno-matematički smer Gimnazije "Isidora Sekulić" u Novom Sadu.

2004. godine stekla zvanje diplomirani hemičar sa prosekom 9,28 na Departmanu za hemiju, Prirodno-matematičkog fakulteta u Novom Sadu. Diplomski rad pod naslovom: "FT IC spektroskopsko određivanje vodonične veze N-metilformamida sa etrima", odbranila sa ocenom 10,00.

2010. godine stekla zvanje magistar hemijskih nauka sa prosekom 10,00 na Departmanu za hemiju, biohemiju i zaštitu životne sredine, Prirodno-matematičkog fakulteta u Novom Sadu, odbranivši magistarsku tezu pod naslovom: "FTIR spektroskopsko ispitivanje N-H...O vodonične veze N-cikloalkilbenzamida sa etrima".

2016. stekla zvanje doktora tehničkih nauka iz oblasti Grafičko inženjerstvo i dizajn na Fakultetu tehničkih nauka u Novom Sadu, odbranivši doktorsku disertaciju pod naslovom: "Elektrokoagulacioni i adsorpcioni tretmani efluenta u grafičkim procesima ofset štampe".

Od 01.12.2009. godine zaposlena na Fakultetu tehničkih nauka u Novom Sadu, a od 26.01.2017. godine kao docent za užu naučnu oblast: Grafičko inženjerstvo.



6. Produkcija - zbirni rezultati

6.1. Rezultati produkcije

Oznaka	Naziv kriterijuma produkcije	Broj	Poena
M21	Rad u vrhunskom međunarodnom časopisu	6	48.00
M22	Rad u istaknutom međunarodnom časopisu	3	15.00
M23	Rad u međunarodnom časopisu	3	9.00
M33	Saopštenje sa međunarodnog skupa štampano u celini	57	57.00
M34	Saopštenje sa međunarodnog skupa štampano u izvodu	20	10.00
M51	Rad u vodećem časopisu nacionalnog značaja	7	14.00
M52	Rad u časopisu nacionalnog značaja	1	1.50
M53	Rad u naučnom časopisu	15	15.00
M63	Saopštenje sa skupa nacionalnog značaja štampano u celini	22	11.00
M64	Saopštenje sa skupa nacionalnog značaja štampano u izvodu	6	1.20
M71	Odbranjena doktorska disertacija	1	6.00
M72	Odbranjen magistarski rad	1	3.00
Ukupno		142	190.70

6.2. Učešće na projektima

Naziv vrste projekta	Broj
Republički programi	2
Ukupno	2

6.3. Vođenje teza

Naziv vrste teze	Broj
Diploma	23
Master rad	7
Ukupno	30

6.4. Međunarodna saradnja

Država saradnje	Broj
Ukupno	0

6.5. Recenzije

	Broj
Domaće	7
Međunarodne	2
Ukupno	9

6.6. Uređivanje časopisa

Tip časopisa	Broj
Ukupno	0

7. Rezultati produkcije

Spisak rezultata M21 - Rad u vrhunskom meunarodnom časopisu (6)

1. Kiurski J., Ranogajec J., Vučetić (Petrović) S., Zorić D., Adamović (Majkić) S., Oros I., Krstić J.: Fired clay with polymer addition as printing developer purifier, *Applied Clay Science*, 2012, Vol. 65, No. 65/66, pp. 48-52, ISSN 0169-1317
2. Prica M., Adamović (Majkić) S., Dalmacija B., Rajić Lj., Tričković J., Rapajić S., Bečelić-Tomin M.: The electrocoagulation/flotation study: The removal of heavy metals from the waste fountain solution, *Process Safety and Environmental Protection*, 2015, Vol. 94, pp. 262-273, ISSN 0957-5820
3. Adamović (Majkić) S., Prica M., Dalmacija B., Rapajić S., Novaković D., Pavlović Ž., Maletić S.: Feasibility of electrocoagulation/flotation treatment of waste offset printing developer based on the response surface analysis, *Arabian Journal of Chemistry*, 2016, Vol. 9, No. 1, pp. 152-162, ISSN 1878-5352, UDK: DOI: <http://dx.doi.org/10.1016/j.arabjc.2015.03.018>
4. Adamović D., Dorić J., Vojinović-Miloradov M., Adamović (Majkić) S., Pap S., Radonić (Jakšić) J., Turk Sekulić M.: The emission of BTEX compounds during movement of passenger car in accordance with the NEDC, *Science of the Total Environment*, 2018, Vol. 639, pp. 339-349, ISSN 0048-9697
5. Adamović (Majkić) S., Prica M., Dalmacija B., Kragulj Isakovski M., Kerkez Đ., Rapajić S., Adamović D.: Measurement of copper deposition by electrocoagulation/flotation from waste printing developer, *Measurement*, 2019, Vol. 131, pp. 288-299, ISSN 0263-2241
6. Adamović D., Čepić Z., Adamović (Majkić) S., Stošić M., Obrovski B., Morača S., Vojinović-Miloradov M.: Occupational Exposure to Formaldehyde and Cancer Risk Assessment in an Anatomy Laboratory, *International Journal of Environmental Research and Public Health*, 2021, Vol. 18, ISSN 1661-7827

Spisak rezultata M22 - Rad u istaknutom meunarodnom časopisu (3)

1. Kiurski J., Adamović (Majkić) S., Oros I., Krstić J., Vojinović-Miloradov M.: The removal efficiency of heavy metals from spent printing developer, *Carpathian Journal of Earth and Environmental Sciences*, 2012, Vol. 7, No. 1, pp. 5-16, ISSN 1842-4090
2. Kiurski J., Oros I., Ralević N., Kovačević I., Adamović (Majkić) S., Krstić J., Čomić L.: Cluster and principal component analysis in the assessment of fountain solution quality, *Carpathian Journal of Earth and Environmental Sciences*, 2013, Vol. 8, No. 1, pp. 19-23, ISSN 1842-4090
3. Adamović (Majkić) S., Rajs V., Adamović D., Mihailović A., Samardžić S., Banjanin B., Stojanović Bjelić Lj.: Potential chemical stressors emitted during the operation of machines in the digital printing process, *International Journal of Environmental Analytical Chemistry*, 2020, ISSN 0306-7319

Spisak rezultata M23 - Rad u meunarodnom časopisu (3)

1. Nikolić A., Gobor L., Despotović V., Adamović (Majkić) S.: Excess molar volumes of N-methylformamide + tetrahydrofuran, + 2-butanone, + ethylacetate at the temperatures between 303.15 K and 318.15 K, *Journal of Molecular Liquids*, 2006, No. 126, pp. 95-98, ISSN 0167-7322
2. Kiurski J., Adamović (Majkić) S., Oros I., Krstić J., Kovačević I.: Adsorption feasibility in the Cr(total) Ions Removal from Waste Printing Developer, *Global Nest Journal*, 2012, Vol. 14, No. 1, pp. 18-23, ISSN 1790-7632
3. Đurđević S., Novaković D., Adamović (Majkić) S., Kašiković N., Milić N., Štrbac B., Hadžistević M.: COLORIMETRIC CHANGES OF THERMOCHROMIC INK PRINTED ON SMART TEXTILE MATERIALS EXPOSED TO DIFFERENT HEAT TRANSFER METHODS, *Tekstil ve konfeksiyon*, 2019, Vol. 29, No. 4, pp. 336-343, ISSN 1300-3356

Spisak rezultata M33 - Saopštenje sa meunarodnog skupa štampano u celini (57)

1. Nikolić A., Gobor L., Petrović S., Adamović (Majkić) S.: N-H...O hydrogen bonding: FT IR study of N-butylacetamide-ether systems, 7. International Conference on Fundamental and Applied Aspects of Physical Chemistry, Beograd, 21-23 September, 2004, pp. 158-160
2. Kiurski J., Oros I., Krstić J., Adamović (Majkić) S., Vojinović-Miloradov M., Mihailović A., Samardžić S.: The spectrochemical analysis of waste printing inks, 18. International Scientific and Professional Meeting Ecological Truth (Ecolst), Apatin: University of Belgrade - Technical Faculty Bor, 1-4 June, 2010, pp. 126-132, ISBN 978-86-80987-79-1
3. Prica M., Kiurski J., Adamović (Majkić) S.: The incorporation potential of lead and zinc from contaminated sediment in a clay-based material, 10. International Conference on Fundamental and Applied Aspects of Physical Chemistry, Beograd: Society of Physical Chemists of Serbia, 22 September, 2010, pp. 576-578, ISBN 978-86-82475-18-7



7. Rezultati produkcije

Spisak rezultata M33 - Saopštenje sa me unarodnog skupa štampano u celini (57)

4. Kiurski J., Obadović D., Cvetinović M., Adamović (Majkić) S., Oros I., Krstić J.: Absorption spectra as the indicator of fountain solution aging, 10. International Conference on Fundamental and Applied Aspects of Physical Chemistry, Beograd: Society of Physical Chemists of Serbia, 22 September, 2010, pp. 591-593, ISBN 978-86-82475-18-7
5. Kiurski J., Krstić J., Oros I., Adamović (Majkić) S., Vojinović-Miloradov M.: Waste printing inks as a pollutant of graphic environment, 5. International Symposium on Graphic Engineering and Design, GRID, Novi Sad: Fakultet tehničkih nauka, Novi Sad, 11-12 November, 2010, pp. 207-210, ISBN 978-86-7892-294-7
6. Prica M., Kiurski J., Adamović (Majkić) S.: Lack of waste treatments in printing industry in Serbia, 18. International Scientific and Professional Meeting Ecological Truth (Ecolst), Apatin: University of Belgrade, Technical Faculty Bor, 1-4 June, 2010, pp. 126-132, ISBN 978-86-80987-79-1
7. Kiurski J., Adamović (Majkić) S., Krstić J., Oros I., Kovačević I., Mihailović A., Samardžić S.: Removal of Cu(II) ion from waste printing developer, 19. International Scientific and Professional Meeting "ECOLOGICAL TRUTH" ECO-IST, Bor: University of Belgrade, technical Faculty Bor, 1-4 June, 2011, pp. 103-109, ISBN 978-86-80987-84-2
8. Kiurski J., Krstić J., Oros I., Adamović (Majkić) S., Turk Sekulić M., Mihailović A., Petrović (Đogo) M.: Emission reduction and economic effects of using eco-friendly chemicals in printing, 11. The international conference Engineering of Environment Protection, Bratislava: Slovak University of Technology in Bratislava, faculty of Mechanical Engineering, 14-16 June, 2011, pp. 143-148, ISBN 978-80.227-3519-3
9. Kiurski J., Adamović (Majkić) S., Oros I., Krstić J., Adamović D.: Formaldehyde in screen printing indoor, 17. Int. Symp. on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 19 September, 2011, pp. 189-192, ISBN 978-963-315-066-5
10. Kiurski J., Petrović (Đogo) M., Turk Sekulić M., Adamović (Majkić) S., Oros I., Krstić J., Vojinović-Miloradov M.: Wastewater characterisation of screen printing, 17. Int. Symp. on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 19 September, 2011, pp. 172-175, ISBN 978-963-315-066-5
11. Kiurski J., Oros I., Adamović (Majkić) S., Čomić L.: The composition of sheet-fed offset printing inks, 12. Eco-Ist'12, Zaječar: University of Belgrade, Technical Faculty in Bor, 30-2 May, 2012, pp. 200-205, ISBN 978-86-80987-98-9
12. Adamović D., Kiurski J., Adamović (Majkić) S., Oros I., Krstić J., Kovačević I.: Waste management Assessment in Screen Printing, 18. International Conference "Engineering for Environment Protection" – TOP, Bratislava: Slovak University of Technology in Bratislava, faculty of Mechanical Engineering, 26-28 June, 2012, pp. 7-12, ISBN 978-80-227-3723-4
13. Adamović D., Dorić J., Vojinović-Miloradov M., Turk Sekulić M., Radonić (Jakšić) J., Krajinović S., Adamović (Majkić) S.: BTEX in the exhaust emissions of motor vehicles, 1. Global Conference on Global Warming, Istanbul: Istanbul Technical University (ITU) / International Association for Hydrogen Energy, 8-12 July, 2012, pp. 1165-1171, ISBN ISBN 978-605-89885-1
14. Adamović (Majkić) S., Rajić Lj., Prica M., Milošević R., Puškarević I., Zorić V.: Electrocoagulation/Electroflotation Treatment of Offset Printing Developers, 6. International Symposium on Graphic Engineering and Design, GRID, Novi Sad: Faculty of Technical Sciences, Department of Graphic Engineering and Design, Novi Sad, 15-16 November, 2012, pp. 293-297, ISBN 978-86-7892-457-6
15. Prica M., Dalmacija B., Pešić V., Milošević R., Banjanin B., Zorić V., Adamović (Majkić) S.: Possibility of using cardboard mill sludge in immobilization of copper from contaminated sediment, 6. International Symposium on Graphic Engineering and Design, GRID, Novi Sad: Faculty of Technical Sciences, Department of Graphic Engineering and Design, Novi Sad, 15-16 November, 2012, pp. 317-320, ISBN 978-86-7892-457-6
16. Prica M., Bečelić-Tomin M., Dalmacija B., Adamović (Majkić) S., Pešić V., Kerkez Đ., Kašiković N.: Integrated Pollution Prevention Control in Small and Medium Printing Houses in Vojvodina (Serbia), 7. INTERNATIONAL SCIENCE CONFERENCE REPORTING FOR SUSTAINABILITY, Bečići: The Regional Environmental Center for Central and Eastern Europe, Country Office Serbia, 7-10 May, 2013, pp. 359-363, ISBN 978-86-7550-070-4
17. Prica M., Kovač P., Dalmacija M., Dalmacija B., Adamović (Majkić) S., Tomašević D.: Lead Leaching Mechanism from Mixtures Stabilized with Cardboard Mill Sludge, 19. International Conference "Engineering for Environment Protection" – TOP, Časta-Papiernička: Faculty of Mechanical Engineering STU in Bratislava, 11-13 June, 2013, pp. 291-296, ISBN 978-80-227-3955-9



7. Rezultati produkcije

Spisak rezultata M33 - Saopštenje sa me unarodnog skupa štampano u celini (57)

18. Prica M., Kovač P., Dalmacija M., Dalmacija B., Adamović (Majkić) S., Krčmar D.: Stabilization Degree Evaluation of Stabilized Products with Cardboard Mill Sludge, 19. International Conference "Engineering for Environment Protection" – TOP, Časta-Papiernička: Faculty of Mechanical Engineering STU in Bratislava, 11-13 June, 2013, pp. 297-303, ISBN 978-80-227-3955-9
19. Adamović D., Radonić (Jakšić) J., Vojinović-Miloradov M., Adamović (Majkić) S., Prica M., Petrović (Đogo) M., Turk Sekulić M.: Waste Water Management in the Meat Industry, 19. International Conference "Engineering for Environment Protection" – TOP, Časta-Papiernička: Slovak University of Technology Bratislava, 11-13 June, 2013, pp. 1-6, ISBN 978-80-227-3955-9
20. Adamović (Majkić) S., Prica M., Dalmacija B., Rajić Lj., Adamović D.: Removal of Copper Ions Present in Waste Offset Printing Developer by Electrocoagulation–Electroflotation Process, 11. Seminar in Graphic Arts, Pardubice: University of Pardubice, Faculty of Chemical Technology Department of Graphic Arts and Photophysics, 17-18 June, 2013, pp. 97-101
21. Adamović (Majkić) S., Prica M., Rajić Lj., Dalmacija B., Tričković J., Adamović D., Novaković D.: Electrocoagulation/Electro-Flotacion Removal of Turbidity from Industrial Waste Printing Developer, 19. International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 23 September, 2013, pp. 76-79, ISBN 978-963-315-141-9
22. Prica M., Dalmacija M., Dalmacija B., Krčmar D., Tomašević D., Novaković D., Adamović (Majkić) S.: Cardboard Mill Sludge Stabilization Potential, 19. International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 23 September, 2013, pp. 84-87, ISBN 978-963-315-141-9
23. Prica M., Novaković D., Adamović (Majkić) S., Dedijer S., Pavlović Ž., Karlović I., Kašiković N.: Environmental problems in printing industry in Serbia, 4. International Joint Conference on Environmental and Light Industry Technologies, Budimpešta: Sandor Rejto Faculty of Light Industry and Environmental Engineering, Obuda University, 20-22 November, 2013, pp. 409-415, ISBN 978-615-5018-93-0
24. Adamović D., Mihajlović I., Pap S., Vojinović-Miloradov M., Radonić (Jakšić) J., Turk Sekulić M., Adamović (Majkić) S.: Application of adsorption process in the treatment of meat industry waste water, 19. International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 23 September, 2013, pp. 241-244, ISBN 978-963-315-141-9
25. Adamović (Majkić) S., Prica M., Dalmacija B., Rajić Lj., Tričković J., Adamović D., Maletić S.: The Electrocoagulation/Flotation Removal of Copper from the Waste Fountain Solution by using Electrodes of Iron and Aluminum, 20. 20th International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 22 September, 2014, pp. 106-109, ISBN 978-963-12-1161-0
26. Prica M., Adamović (Majkić) S., Radonić (Jakšić) J., Turk Sekulić M., Novaković D., Adamović D., Maletić S.: The Printed Graphic Products Waste – A Potential Source of Metals at Landfills, 20. 20th International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 22 September, 2014, pp. 110-113, ISBN 978-963-12-1161-0
27. Adamović D., Vojinović-Miloradov M., Dorić J., Adamović (Majkić) S., Mihajlović I.: Benzene Emission During NEDC, 20. 20th International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, 22 September, 2014, pp. 102-105, ISBN 978-963-12-1161-0
28. Adamović (Majkić) S., Prica M., Radonić (Jakšić) J., Turk Sekulić M., Adamović D., Maletić S.: The Leaching of Zinc from Printed Graphic Product Waste, 7. INTERNATIONAL Symposium on Graphic Engineering and Design GRID, Novi Sad: Faculty of Technical Sciences, Department of Graphic Engineering and Design, 13-14 November, 2014, pp. 375-378, ISBN 978-86-7892-645-7
29. Adamović (Majkić) S., Kovač P., Prica M., Novaković D., Dalmacija B., Rajić Lj., Krčmar D.: The kinetics of organic substances removal from the waste offset printing developer by the electrocoagulation/flotation with a combination of electrodes, 20. Conference Engineering of Environment Protection - TOP2014, Bratislava: Slovak University of Technology in Bratislava, 10-12 June, 2014, pp. 1-6, ISBN 978-80-227-4174-3
30. Prica M., Kovač P., Adamović (Majkić) S., Radonić (Jakšić) J., Turk Sekulić M., Maletić S., Adamović D.: Assessing the effects of nickel from printed graphic products waste on the soil after their disposal, 20. Conference Engineering of Environment Protection - TOP2014, Bratislava: Slovak University of Technology in Bratislava, 10-12 June, 2014, pp. 411-416, ISBN 978-80-227-4174-3



7. Rezultati produkcije

Spisak rezultata M33 - Saopštenje sa me unarodnog skupa štampano u celini (57)

31. Adamović D., Vojinović-Miloradov M., Dorić J., Miloradov M., Adamović (Majkić) S.: Optimal Working Regime of IC Engine from the Point of Emission Characteristics, 12. International Scientific Conference "Flexible Technologies" - MMA, Andrevlje: Faculty of Technical Sciences, Department of Production Engineering, 25-26 September, 2015, pp. 207-210, ISBN 978-86-7892-722-5
32. Adamović (Majkić) S., Prica M., Dalmacija B., Tričković J., Kragulj Isakovski M., Maletić S., Adamović D.: The Combined Electrocoagulation/Flotation and Adsorption Processes for Organic Substances Regeneration of Waste Printing Developer, 21. Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, Szeged, 28 September, 2015, pp. 83-86, ISBN 978-963-306-411-5
33. Prica M., Adamović (Majkić) S., Radonić (Jakšić) J., Turk Sekulić M., Velimirović M., Tričković J.: Potential Impact of Engineered Nanomaterials Release into Environment, 21. Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, Szeged, 28 September, 2015, pp. 269-272, ISBN 978-963-306-411-5
34. Adamović D., Vojinović-Miloradov M., Radonić (Jakšić) J., Turk Sekulić M., Adamović (Majkić) S.: Pollution from Meat Processing Factories, 21. Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, Szeged, 28 September, 2015, pp. 79-82, ISBN 978-963-306-411-5
35. Adamović D., Vojinović-Miloradov M., Dorić J., Adamović (Majkić) S.: Urban Driving and Emission of Carcinogenic Substances, 5. Towards a humane city, Novi Sad: Faculty of Technical Sciences, 5-6 November, 2015, pp. 433-437, ISBN 978-86-7892-739-3
36. Adamović D., Radonić (Jakšić) J., Turk Sekulić M., Adamović (Majkić) S., Vojinović-Miloradov M.: VOC in municipal waste landfill, 7. ISWA World Congress, Novi Sad: University of Novi Sad, Faculty of Technical Sciences, Department of Environmental Engineering, Serbian Solid Waste Association, 19-21 September, 2016, pp. 1651-1657, ISBN 978-86-7892-837-6
37. Mihailović A., Vujić (Francuski) B., Ninkov J., Vučinić-Vasić M., Milić S., Adamović (Majkić) S., Lakatoš R.: Available concentrations of Cu, Mn, Ni, Pb and Zn in soils near urban roads, 5. International Conference „Ecology of Urban Areas 2016“, Zrenjanin: University of Novi Sad, Faculty of Technical Sciences “Mihajlo Pupin”, 30 September, 2016, pp. 195-200, ISBN 978-86-7672-291-4
38. Adamović (Majkić) S., Prica M., Kerkez Đ., Tričković J., Maletić S., Adamović D., Velimirović M.: The immobilization of copper from waste printing developer sludge, 22. International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, Szeged, 10 October, 2016, pp. 270-273, ISBN 978-963-306-507-5
39. Adamović D., Vojinović-Miloradov M., Adamović (Majkić) S., Radonić (Jakšić) J., Turk Sekulić M., Pap S., Obrovski B.: Cancer risk assessment of anatomy laboratory workers, 22. International Symposium on Analytical and Environmental Problems, Szeged: SZAB Kémiai Szakbizottság Analitikai és Környezetvédelmi Munkabizottsága, Szeged, 10 October, 2016, pp. 62-65, ISBN 978-963-306-507-5
40. Adamović (Majkić) S., Prica M., Kerkez Đ., Maletić S., Beljin J., Velimirović M.: The characterization of waste offset developer sludge treated by solidification/stabilization, 8. International Symposium on Graphic Engineering and Design, GRID, Novi Sad, 3-4 November, 2016, pp. 165-168, ISBN 978-86-78928-67-3
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Spisak rezultata M33 - Saopštenje sa meunarodnog skupa štampano u celini (57)

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Spisak rezultata M34 - Saopštenje sa meunarodnog skupa štampano u izvodu (20)

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Spisak rezultata M51 - Rad u domaćem časopisu nacionalnog značaja (7)

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Spisak rezultata M52 - Rad u domaćem časopisu nacionalnog značaja (1)

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Spisak rezultata M53 - Rad u naučnom časopisu (15)



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Spisak rezultata M53 - Rad u naučnom časopisu (15)

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Spisak rezultata M63 - Saopštenje sa skupa nacionalnog značaja štampano u celini (22)

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7. Rezultati produkcije

Spisak rezultata M63 - Saopštenje sa skupa nacionalnog značaja štampano u celini (22)

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- Adamović (Majkić) S., Prica M., Velimirović M., Pavlović Ž., Tričković J., Maletić S.: Solidifikaciono/stabilizacioni tretman otpadnih procesnih ofset boja, 10. International Scientific Conference ETIKUM, Novi Sad: Faculty of Technical Sciences, Department of Production Engineering, Novi Sad, 23-25 Jun, 2016, pp. 141-144, ISBN 978-86-7892-825-3
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- Adamović D., Vojinović-Miloradov M., Adamović (Majkić) S., Radonić (Jakšić) J., Turk Sekulić M., Obrovski B., Pap S.: Benzen u radnoj i životnoj sredini, 14. Zaštita na radu – Put uspešnog poslovanja, Divčibare: Savez zaštite na radu Srbije, 4-7 Oktobar, 2017, pp. 175-181, ISBN 978-86-919221-2-2
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- Adamović (Majkić) S., Novaković D., Adamović D., Pinčjer I., Đurđević S., Mihailović A.: Gravimetrijska analiza suspendovanih čestica u ambijentnom vazduhu digitalne štamparije, 15. Međunarodna konferencija "Kontinuirano usavršavanje osnov unapređenja zaštite na radu", Kladovo: Savez zaštite na radu Srbije - IT, 18-22 Septembar, 2018, pp. 25-32, ISBN 978-86-919221-3-9
- Adamović (Majkić) S., Adamović D., Mihailović A., Pinčjer I., Banjanin B., Đurđević S.: Analiza koncentracionih nivoa PM10 suspendovanih čestica u štampariji, 12. International Scientific Conference ETIKUM, Novi Sad: University of Novi Sad, Faculty of Technical Sciences, Department of Production Engineering, 6-8 Decembar, 2018, pp. 165-168, ISBN 978-86-6022-123-2
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7. Rezultati produkcije

Spisak rezultata M63 - Saopštenje sa skupa nacionalnog značaja štampano u celini (22)

- Adamović (Majkić) S., Rajs V., Mihailović A., Lakatoš R., Adamović D.: Characterization of the organic load of the waste fountain solution, 25. International Symposium on Analytical and Environmental Problems (ISAEP), Segedin: University of Szeged, Department of Inorganic and Analytical Chemistry, H-6720 Szeged, Dóm tér 7, Hungary, 7-8 Oktobar, 2019, pp. 453-457, ISBN 978-963-306-702-4
- Adamović (Majkić) S., Rajs V., Adamović D., Novaković D., Đurđević S., Pinčjer I.: Uklanjanje anjonskih površinski aktivnih materija iz otpadnog ofset razvijaača primenom adsorpcije, 16. Zaštita na radu – prioritet u poslovanju, Ohrid: Univerzitet "Goce Delčev", Štip, 9-12 Oktobar, 2019, pp. 231-239, ISBN 978-608-244-658-5
- Adamović D., Vojinović-Miloradov M., Adamović (Majkić) S., Turk Sekulić M., Radonić (Jakšić) J., Pap S.: Ekspozicija radnika na benzinskim stanicama hazardnim BTEX jedinjenjima, 16. Zaštita na radu – prioritet u poslovanju, Ohrid: Univerzitet „Goce Delčev“, Štip, 9-12 Oktobar, 2019, pp. 17-22, ISBN 978-608-244-658-5
- Ljiljana S., Adamović D., Vojinović-Miloradov M., Adamović (Majkić) S.: Physical activity and exposure to BTEX compounds in urban areas, 10. International Conference on "Sports science and health", Banja Luka: Panevropski univerzitet "APEIRON" Banja Luka, 24-25 Jun, 2020, pp. 31-37, ISBN 978-99976-34-63-4
- Adamović D., Stojiljković E., Adamović (Majkić) S., Jovanović T., Zoraja B., Rosić S.: Zagađenje vazduha unutrašnjih prostora, 17. Međunarodna konferencija Zaštita na radu u industrijskoj revoluciji 4.0, Divčbare: Savez zaštite na radu Srbije - IT, 22-25 Septembar, 2021, pp. 64-71, ISBN 978-86-919221-5-3

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- Adamović (Majkić) S., Prica M., Adamović D., Radonić (Jakšić) J.: Mogućnosti primene i efikasnost elektrokoagulacije u tretmanu otpadnog ofset razvijaača, 6. 6. simpozijum Hemija i zaštita životne sredine EnviroChem 2013, sa međunarodnim učešćem, Vršac: Srpsko hemijsko društvo, 21-24 Maj, 2013, pp. 198-199, ISBN 978-86-7132-052-8
- Adamović D., Dorić J., Adamović (Majkić) S., Radonić (Jakšić) J., Prica M.: Aromatična jedinjenja u izduvnim gasovima motornih vozila, 6. 6. simpozijum Hemija i zaštita životne sredine EnviroChem 2013, sa međunarodnim učešćem, Vršac: Srpsko hemijsko društvo, Beograd, Srbija, 21-24 Maj, 2013, pp. 158-159, ISBN 978-86-7132-052-8
- Prica M., Adamović (Majkić) S., Turk Sekulić M., Radonić (Jakšić) J., Novaković D.: Procena uticaja otpadnih štampanih grafičkih materijala na životnu sredinu u AP Vojvodini, 7. InterRegioSci, Novi Sad: Autonomna Pokrajina Vojvodina, Vlada AP Vojvodine, Pokrajinski sekretarijat za nauku i tehnološki razvoj, 8 Maj, 2014, pp. 135-135
- Adamović (Majkić) S., Prica M., Adamović D., Radonić (Jakšić) J., Turk Sekulić M.: Migracija olova iz omota bombona, 7. Simpozijum Hemija i zaštita životne sredine sa međunarodnim učešćem - EnviroChem, Palić: Srpsko hemijsko društvo, 9-12 Jun, 2015, pp. 250-251, ISBN 978-86-7132-058-0
- Adamović D., Vojinović-Miloradov M., Dorić J., Adamović (Majkić) S., Turk Sekulić M., Radonić (Jakšić) J.: Emisija toluena u uslovima gradske vožnje, 7. Simpozijum Hemija i zaštita životne sredine sa međunarodnim učešćem - EnviroChem, Palić: Srpsko hemijsko društvo, 9-12 Jun, 2015, pp. 69-70, ISBN 978-86-7132-058-0
- Adamović D., Vojinović-Miloradov M., Močević V., Radonić (Jakšić) J., Turk Sekulić M., Adamović (Majkić) S., Pap S.: Cleaning the engine using H₂E ECC technology, 8. Simpozijum „Hemija i zaštita životne sredine - EnviroChem“, Kruševac: Srpsko hemijsko društvo, 30-1 Maj, 2018, pp. 219-220, ISBN 978-86-7132-068-9

Spisak rezultata M71 - Odbranjena doktorska disertacija (1)

- Adamović (Majkić) S.: Elektrokoagulacioni i adsorpcioni tretmani efluenta u grafičkim procesima ofset štampe, Novi Sad, Univerzitet u Novom Sadu, Fakultet tehničkih nauka, 2016, str. 1-237

Spisak rezultata M72 - Odbranjen magistarski rad (1)

- Adamović (Majkić) S.: FTIR spektroskopsko ispitivanje N-H...O vodonične veze N-cikloalkilbenzamida sa etrima, Novi Sad, Univerzitet u Novom Sadu, Prirodno-matematički fakultet, Departman za hemiju, biohemiju i zaštitu životne sredine, 2010, str. 1-79

8. Učešće na projektima

1	2010	Učesnici	Čomić Lidija; Radonić (Jakšić) Jelena; Radonić (Jakšić) Jelena; Kiurski Jelena; Kovačević Ilija; Kovačević Ilija; Mihailović Aleksandra; Mihailović Aleksandra; Nedović Ljubo; Nedović Ljubo; Ralević Nebojša; Ralević Nebojša; Ralević Nebojša; Turk Sekulić Maja; Turk Sekulić Maja; Vojinović-Miloradov Mirjana; Vojinović-Miloradov Mirjana; Anđelić Goran; Adamović Dragan; Adamović Dragan; Đaković Vladimir; Đaković Vladimir; Marić Branislav; Marić Branislav; Petrović (Đogo) Maja; Petrović (Đogo) Maja; Adamović (Majkić) Savka; Adamović (Majkić) Savka; Oros Ivana; Krstić Jelena;
		Naziv projekta	Karakterizacija kinetike i uticaja visoko hazardnih polutanata otpadnih tokova grafičke industrije
		Vrsta projekta	TR - Tehnološki razvoj, Republički programi
		Nosilac	Kiurski Jelena
		Evidencioni broj	TR 34014
2	2010	Učesnici	Čomić Lidija; Radonić (Jakšić) Jelena; Radonić (Jakšić) Jelena; Kiurski Jelena; Kovačević Ilija; Kovačević Ilija; Mihailović Aleksandra; Mihailović Aleksandra; Nedović Ljubo; Nedović Ljubo; Ralević Nebojša; Ralević Nebojša; Ralević Nebojša; Turk Sekulić Maja; Turk Sekulić Maja; Vojinović-Miloradov Mirjana; Vojinović-Miloradov Mirjana; Anđelić Goran; Adamović Dragan; Adamović Dragan; Đaković Vladimir; Đaković Vladimir; Marić Branislav; Marić Branislav; Petrović (Đogo) Maja; Petrović (Đogo) Maja; Adamović (Majkić) Savka; Adamović (Majkić) Savka; Oros Ivana; Krstić Jelena;
		Naziv projekta	Karakterizacija kinetike i uticaja visoko hazardnih polutanata otpadnih tokova grafičke industrije
		Vrsta projekta	TR - Tehnološki razvoj, Republički programi
		Nosilac	Kiurski Jelena
		Evidencioni broj	TR 34014



9. Vođenje teza

Diploma

R.br.	Kandidat	Naziv rada
1	Irena Nikolić	Ispitivanje mogućnosti stabilizacije otpadne crne flekso boje
2	Ljiljana Banović	Uticaj ambijentalnih uslova na optička svojstva CMYK boja za digitalnu štampu
3	Milica Bubnjević	Analiza fizičko-hemijskih parametara otpadnog ofset razvijajuća
4	Marina Čulum	Karakterizacija sastava otpadnog sredstva za vlaženje
5	Mina Čanković	Monitoring suspendovanih čestica u ambijentalnom vazduhu štamparije
6	Milica Sladoje	Emisija lakoisparljivih jedinjenja tokom primene lepila
7	Jovan Stojić	Nivoi buke tokom procesa štampe i obrade grafičkih proizvoda
8	Milana Lukić	Elektrokoagulacioni tretman otpadne vode posle pranja sita
9	Jelena Rađenović	Ispitivanje strukturno-mehaničkih svojstava tetra-pak ambalaže
10	Milan Arsić	Veličine čestica pigmenata u procesnim grafičkim bojama
11	Stevan Stokić-Trtica	Površinski aktivne materije u otpadnom ofset razvijajuću
12	Petra Rodić	Uticaj isparljivog sadržaja grafičkih boja na okruženje
13	Milica Popović	Analiza ekološkog uticaja procesnih ofset grafičkih boja na okruženje
14	Olivera Davidovac	Karakterizacija osobina termo papira za štampu fiskalnih računa
15	Aleksa Petrović	Uklanjanje površinski aktivnih materija iz otpadnog ofset sredstva za vlaženje
16	Jelena Petrović	Elektrokoagulacioni tretman otpadne vode generisane pranjem sito štamparske forme
17	Katarina Savić	Organsko opterećenje otpadnog ofset sredstva za vlaženje
18	Željana Crnojački	Definisanje osobina perlescentnih pigmenata
19	Siniša Kajtez	Kvantifikacija tečnog i čvrstog otpada generisanog u ofset štampariji "Unagraf d.o.o."
20	Milena Nikčević	Uticaj formaldehida emitovanog tokom procesa lepljenja na kvalitet vazduha
21	Dušanka Stanišljević	Lakoisparljiva organska jedinjenja generisana tokom rada mašine za meki povez
22	Katarina Šaru	Kvalitativan profil organskih supstanci u ofset efluentu dobijenim razvijanjem štamparske forme
23	Jelena Mališević	Otpad nastao u procesima pripreme za štampu, štampe i proizvodnje tetra-pak ambalaže

Master rad

R.br.	Kandidat	Naziv rada
1	Anka Petrović	Adsorpcioni tretman otpadnog sredstva za vlaženje
2	Milica Bubnjević	Ekološki uticaj mangana na grafičko okruženje
3	Jelena Karan	Uklanjanje organskog zagađenja iz otpadnog sredstva za vlaženje
4	Ljiljana Pavlić	Koncentracioni nivoi čestičnih materija i lakoisparljivih komponenata u digitalnoj štampariji
5	Galja Đorđević	Ekološki aspekt 3D štampe na grafičko okruženje
6	Milena Nikčević	Kinetika elektrokoagulacionog uklanjanja bakra iz efluenta ofset štampe
7	Katarina Savić	Efikasnost adsorpcionog uklanjanja organskih polutanata iz efluenta ofset štampe primenom nanomaterijala



10. Međunarodna saradnja

R.br.	Opis saradnje	Od	Do	R.br.	Institucija	Ko je sarađivao	Mesto	Država
1	Ceepus međunarodna saradnja: CIII-RS-1311-01-1819 - Multidisciplinary Approach to Education and Research in the Field of Digital Media Production, University of Chemical Technology and Metallurgy, Department of Applied Mechanics, Bulevard "Sveti Kliment Ohridski" 8, 1756 Studentski Kompleks, Sofia, Bulgaria.	10.12.2018	10.01.2019					



12. Uređivanje časopisa

R.br.	Uloga	Od	Do	Opis	Naziv časopisa	Kriterijum produkcije
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