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Звање	Ванредни професор		
Назив институције у којој наставник ради са пуним радним временом и од када	Факултет медицинских наука, Универзитет у Крагујевцу		2012.
Ужа научна односно уметничка област	Фармацеутска хемија		
Академска каријера			
	Година	Институција	Област
Избор у звање	2023.	Факултет медицинских наука, Универзитет у Крагујевцу	Фармацеутска хемија
Докторат	2017.	Факултет медицинских наука, Универзитет у Крагујевцу	
Специјализација			
Магистратура			
Диплома	2011.	Факултет медицинских наука, Универзитет у Крагујевцу	Фармација
Репрезентативне референце			
1.	Nedeljkovic NV, Bojovic DN, Zivanovic AS, Mijajlovic MZ, Nikolic MV. Virtual screening of potential in silico hits for the prevention of neuroinflammation: arylalkanoic acid derivatives of NSAIDs as selective dual inhibitors of microsomal prostaglandin E synthase-2 (mPGES-2) and 5-lipoxygenase activating protein (FLAP). <i>J Comput Biophys Chem.</i> 2022;21(7):797-819.		
2.	Besser Silconi Z, Rosić V, Benazić S, Radosavljević G, Mijajlović M, Pantić J, Ratković ZR, Radić GP, Arsenijević A, Milovanović M, Arsenijević N, Milovanović J. The Pt(S-pr-thiosal)2 and BCL1 Leukemia Lymphoma: Antitumor Activity In Vitro and In Vivo. <i>International Journal of Molecular Science</i> 2022; 23(15)8161.		
3.	Nedeljković NV, Nikolić MV, Mijajlović MŽ, Radić GP, Stanković AS. Interaction of bioessential metal ions with quinolone antibiotics: Structural features and biological evaluation. <i>Inorganica Chimica Acta.</i> 2021; 527: 120585.		
4.	Nedeljković NV, Nikolić MV, Stanković AS, Jeremić NS, Tomović DLj, Bukonjić AM, Radić GP, Mijajlović MŽ. Virtual screening, drug-likeness analysis, and molecular docking study of potential severe acute respiratory syndrome coronavirus 2 main protease inhibitors. <i>Turkish Journal of Chemistry.</i> 2021; 45. doi: 10.3906/kim-2103-20.		
5.	3. Benazić S, Besser Silconi Z, Jevtović A, Jurisević M, Milovanović J, Mijajlović M, Nikolić M, Kanjevac T, Ivan Potočňák, Samořová E, Ratković ZR, Radić G, Milovanović M, Pantić J, Arsenijević N, Radosavljević GD. The Zn(S-pr-thiosal)2 complex attenuates murine breast cancer growth by inducing apoptosis and G1/S cell cycle arrest. <i>Future Med Chem</i> 2020; 12(10): 897–914.		
6.	Jovanović S, Bogojeski J, Nikolić MV, Mijajlović MŽ, Tomović DL, Bukonjić AM, Knežević Rangelov SM, Mijailović NR, Ratković Z, Jevtić VV, Petrović B. Interactions of binuclear copper (II) complexes with S-substituted thiosalicylate derivatives with some relevant biomolecules. <i>Journal of Coordination Chemistry.</i> 2019; 72(10): 1603-20.		
7.	Popović A, Nikolić M, Mijajlović M, Ratković Z, Jevtić V, Trifunović SR, Radić G, Zarić M, Canović P, Milovanović M, Radisavljević S, Međedović Milica, Petrović B, Jovanović I. DNA binding and antitumor activities of zinc(II) complexes with some S-alkenyl derivatives of thiosalicylic acid. <i>Transition Metal Chemistry.</i> 2018; doi: 10.1007/s11243-018-0285-6.		
8.	Silconi ZB, Benazić S, Milovanović J, Jurisević M, Djordjević D, Nikolić M, Mijajlović M, Ratković Z, Radić G, Radisavljević S, Petrović B, Radosavljević G, Milovanović M, Arsenijević N. DNA binding and antitumor activities of platinum(IV) and zinc(II) complexes with some S-alkyl derivatives of thiosalicylic acid. <i>Transition Metal Chemistry.</i> 2018;43(8):719-29.		
9.	Mijajlović MŽ, Nikolić MV, Tomović DLj, Bukonjić AM, Kočović A, Jevtić VV, Ratković ZR, Klisurić O, Trifunović SR, Radić GP. Synthesis and characterization of platinum(IV)-complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the S-butyl derivative of thiosalicylic acid. <i>Serbian Journal of Experimental and Clinical Research</i> DOI: 10.1515/SJECR-2016-0094.		
10.	Bukonjić AM, Tomović DLj, Nikolić MV, Mijajlović MŽ, Jevtić VV, Ratković ZR, Novaković SB, Bogdanović GA, Radojević ID, Maksimović JZ, Vasić SM, Čomić LjR, Trifunović SR, Radić GP. Antibacterial, antibiofilm and antioxidant screening of copper(II)-complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the binuclear copper(II)-complex with S-propyl derivative of thiosalicylic acid. <i>Journal of Molecular Structure</i> 2017; 1128: 330-7 doi.org/10.1016/j.molstruc.2016.08.086		
11.	Tomović DLj, Bukonjić AM, Kočović A, Nikolić MV, Mijajlović MŽ, Jevtić VV, Ratković ZR, Arsenijević AN, Milovanović JZ, Stojanović B, Trifunović SR, Radić GP. Synthesis, characterization and cytotoxicity of binuclear copper(II)-complexes with some S-alkenyl derivatives of thiosalicylic acid. <i>Serbian Journal of Experimental and Clinical Research</i> DOI:10.1515/SJECR-2016-0071.		
12.	Mijajlović M, Nikolić MV, Jevtić VV, Ratković ZR, Milovanović J, Arsenijević A, Stojanović B, Novaković SB, Bogdanović GA, Trifunović SR, Radić GP. Cytotoxicity of platinum(IV) and palladium(II) complexes with meso-1,2-diphenyl-ethylenediamine-N, N'-di-3-propanoic acid. Crystal structure of [Pd (1, 2-dpheddp)] complex. <i>Macedonian Journal of Chemistry and Chemical Engineering</i> 2016; 35(1):79-86.		
13.	Nikolić MV, Mijajlović MŽ, Jevtić VV, Ratković ZR, Novaković SB, Bogdanović GA, Milovanović J, Arsenijević A, Stojanović B, Trifunović SR, Radić GP. Cytotoxicity of copper(II)-complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the binuclear copper(II)-complex with S-ethyl derivative of thiosalicylic acid. <i>Journal of Molecular Structure</i> 2016; 1116: 264-71.		
14.	Mijajlović MŽ, Nikolić MV, Jevtić VV, Ratković ZR, Simović Marković B, Volarević V, Arsenijević NN, Novaković SB, Bogdanović GA, Trifunović SR, Radić GP. Cytotoxicity of palladium(II) complexes with alkyl derivatives of thiosalicylic acids. Crystal structure of the bis(S-butyl-thiosalicylate)palladium(II) complex, [Pd(S-bu-thiosal)2]. <i>Polyhedron</i> 2015; 90: 34-40.		
15.	Nedeljković N, Dobričić V, Mijajlović M, Vujuć Z, Nikolić M. Molecular docking analysis of novel thiourea derivatives of naproxen with potential antitumor activity. <i>Ser J Exp Clin Res.</i> 2021. doi: 10.2478/sjecr-2021-0037.		
16.	Stanković AS, Kasalović MP, Bukonjić AM, Mijajlović MŽ, Tomović DLj, Nikolić MV. Biological activity of Au(III) complexes. <i>Ser J Exp Clin Res.</i> 2019. doi: 10.2478/sjecr-2019-0050.		
17.	Nikolić MV, Mijajlović MŽ, Jevtić VV, Ratković ZR, Radojević ID, Čomić LjR, Novaković SB, Bogdanović GA, Trifunović SR, Radić GP. Synthesis, characterization and antimicrobial activity of copper(II) complexes with some S-alkyl derivatives of thiosalicylic acid. Crystal structure of the binuclear copper(II) complex with S-methyl derivative of thiosalicylic acid. <i>Polyhedron</i> 2014; 79: 80-7.		
18.	Bosković M, Djoković J, Grubor I, Guzvić V, Jakovljević B, Jurisević M, Ljubisic D, Mijajlović M, Milicević I, Milovanovic M, Nikolic L, Nikolic M, Peric S, Petrovic A, Petrovic J, Radonjic K, Simonovic L, Simonovic M, Stojanovic S, Stojic I, Tomovic J, Vranic S, Vucicevic K, Zdravkovic A, Jankovic S. PhD Students' Awareness of Research Misconduct. <i>J Empir Res Hum Res Ethics.</i> 2013 ;8(2): 163-4.		
19.	Mijajlović M, Stojanović S, Vučićević K, Petrović J, Nikolić M, Zdravković A, Đoković J, Simović M. ABC analiza upotrebe lekova- terminološka razjašnjenja. <i>Medicinski časopis</i> 2013; 47(3): 161-2.		
20.	Mijajlović Ž. Marina. Analiza odnosa troškova i kliničkog efekta implantabilnog kardioverter defibrilatora i amjodarona u prevenciji iznenadne srčane smrti. <i>Racionalna Terapija</i> 2012; 4 (1): 23-29.		
21.	Nikolić MV, Mijajlović MŽ, Tomović DLj, Bukonjić AM, Jevtić VV, Ratković ZR, Trifunović SR, Radić GP. Synthesis and characterization of zinc(II)-complexes with some S-alkyl derivatives of thiosalicylic acid. <i>Ser J Exp Clin Res.</i> 2018;19(2):113-7.		

22.	Milovanović B, Tomović D, Janković SM, Grubor I, Nikolić Lj, Nikolić M, Mijajlović M, Mrvić S, Divjak A, Milojević A, Djoković J, Prokić A, Bukonjić A, Sekulić M, Matić V, Vukmirović Dj, Rakonjac B, Dimitrijević T, Nikolić N, Jovanović D, Milovanović J, Ratković M, Barudžić N, Mladenović N, Milutinović M, Antanasković A, Nikolić M. Factors influencing the fear of needles among students of medicine and pharmacy. Acta facultatis medicae Naissensis 2017; 34(2): 147-58.	
23.	Radojević I, Vasić S, Čomić Lj, Trifunović S, Mijajlović M, Nikolić M, Radić G. Antibacterial and antibiofilm screening of new platinum(IV) complexes with some S-alkyl derivatives of thiosalicylic acid. Kragujevac J Sci. 2017; 39: 137-43.	
Збирни подаци научне, односно уметничке и стручне активности наставника		
Укупан број цитата	Science Citation Index, Web of Science	
	Scopus	
Укупан број радова са SCI или (SSCI) листе у последњих 10 година	<b>12</b>	
Тренутно учешће на пројектима	<b>1</b>	Домаћи <b>1</b>
		Међународни
Усавршавања		
Други релевантни подаци		