

Име и презиме		Снежана Јовановић Стевић	
Звање		Доцент	
Назив институције у којој наставник ради са пуним радним временом и од када		Факултет медицинских наука, Универзитет у Крагујевцу	2022.
Ужа научна односно уметничка област			
Академска каријера			
	Година	Институција	Област
Избор у звање	2022.	Факултет медицинских наука, Универзитет у Крагујевцу	Примењена хемија
Докторат	2013.	Природно-математички факултет, Универзитет у Београду	Хемија
Специјализација			
Магистратура			
Диплома	2008.	Природно-математички факултет, Универзитет у Београду	Хемија
Репрезентативне референце			
1.	Milutinović MM, Čaković ZA, Čočić D, Rais E, Schoch R, Simović Marković B, Arsenijević N, Volarević V, Jovanović Stević S, Bogojeski J, Wilhelm R. Unique enantiopure camphor-based neutral arene–ruthenium(II) complexes: DNA/BSA binding, kinetic and cytotoxic studies. <i>Journal of Coordination Chemistry</i> 2022; 11-14(75): 1636-1655.		
2.	Živanović SA, Bukonjić MA, Jovanović Stević S, Bogojeski J, Čočić D, Popović Bijelić A, Ratković RZ, Volarević V, Miloradović D, Tomović LjD, Radić PG. Complexes of copper(II) with tetradentate S,O-ligands: Synthesis, characterization, DNA/albumin interactions, molecular docking simulations and antitumor activity. <i>Journal Inorganic Biochemistry</i> 2022; 233: 111861.		
3.	Jovanović-Stević S, Čočić D, Puchta R, Bogojeski J, Jurišević M, Gajović N, Jakovljević S, Arsenijević N, Jovanović I, Petrović B. Assessment of biological activity of the caffeine-derived Pt(II) and Pd(II) complexes. <i>Applied Organometallic Chemistry</i> 2022; 36(2): e6532-6550.		
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5.	Čočić D, Jovanović-Stević S, Jelić R, Matić S, Popović S, Djurdjević P, Baskić D, Petrović B. Homo- and hetero-dinuclear Pt(II)/Pd(II) complexes: studies of the hydrolysis, nucleophilic substitution reactions, DNA/BSA interactions, DFT calculation, molecular docking and cytotoxic activity. <i>Dalton Transactions</i> 2020; 49(41): 14411-14431.		
6.	Rilak Simović A, Bogojeski J, Petrović B, Jovanović-Stević S. Bis-pyrazolylpyridine complexes of some transition metal ions: Structure-Activity Relationships and Biological Activity. <i>Macrocyclic Chemistry</i> 2020; 13(3): 201-209.		
7.	Radisavljević S, Čočić D, Jovanović S, Šmit B, Petković M, Milivojević N, Planojević N, Marković S, Petrović B. Synthesis, characterization, DFT study, DNA/BSA-binding affinity, and cytotoxicity of some dinuclear and trinuclear gold(III) complexes. <i>Journal of Biological Inorganic Chemistry</i> 2019; 24(7): 1057-1076.		
8.	Petrović B, Jovanović S, Puchta R, Eldik van R. Mechanistic insight on the chemistry of potential Pt antitumor agents as revealed by collaborative research performed in Kragujevac and Erlangen. <i>Inorganica Chimica Acta</i> 2019; 495: 118953.		
9.	Jovanović S, Bogojeski J, Nikolić VM, Mijajlović ŽM, Tomović LjD, Bukonjić MA, Knežević Rangelov MS, Mijailović RN, Ratković Z, Jevtić VV, Petrović B, Trifunović RS, Novaković S, Bogdanović G, Radić PG. Interactions of binuclear copper(II) complexes with S-substituted thiosalicylate derivatives with some relevant biomolecules. <i>Journal of Coordination Chemistry</i> 2019; 72(10): 1603-1620.		
10.	Čočić D, Jovanović S, Radisavljević S, Korzekwa J, Scheurer A, Puchta R, Baskić D, Todorović D, Popović S, Matić S, Petrović B. New monofunctional platinum(II) and palladium(II) complexes: Studies of the nucleophilic substitution reactions, DNA/BSA interaction, and cytotoxic activity. <i>Journal of Inorganic Biochemistry</i> 2018; 189: 91-102.		
11.	Radisavljević S, Djeković-Kesić A, Jovanović S, Petrović B. Kinetics and mechanism of interactions of some monofunctional Au(III) complexes with sulphur nucleophiles. <i>Transition Metal Chemistry</i> 2018; 43(4): 331-338.		
12.	Čočić D, Jovanović S, Rajković S, Petrović B. Kinetics and mechanism of the substitution reactions of dinuclear platinum(II) complexes with important biomolecules. <i>Inorganica Chimica Acta</i> 2018; 482: 635-642.		
13.	Čočić D, Jovanović S, Nišavić M, Baskić D, Todorović D, Popović S, Bugarić DŽ, Petrović B. New dinuclear palladium(II) complexes: Studies of the nucleophilic substitution reactions, DNA/BSA interactions and cytotoxic activity. <i>Journal of Inorganic Biochemistry</i> 2017; 175: 67-79.		
14.	Arsenijević M, Milovanović M, Jovanović S, Arsenijević N, Simović Marković B, Gazdić M, Volarević V. In vitro and in vivo anti-tumor effects of selected platinum(IV) and dinuclear platinum(II) complexes against lung cancer cells. <i>Journal of Biological Inorganic Chemistry</i> 2017; 22(6): 807-817.		
15.	Kosović M, Jovanović S, Bogdanović AG, Giester G, Jaćimović Ž, Bugarić DŽ, Petrović B. Kinetics and mechanism of the substitution reactions of some monofunctional Pt(II) complexes with heterocyclic nitrogen-donor molecules. Crystal structure of [Pt(bpma)(pzBr)]Cl ₂ · 2H ₂ O. <i>Journal of Coordination Chemistry</i> 2016; 69(19): 2819-2831.		
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17.	Jovanović S, Puchta R, Klisurić O, Bugarić DŽ. Crystal structure of K[PtCl ₃ (caffeine)] and its interactions with important nitrogen-donor ligands. <i>Journal of Coordination Chemistry</i> 2016; 69(5): 735-747.		
18.	Jovanović S, Petrović B, Petković M, Bugarić DŽ. Kinetics and mechanism of substitution reactions of the new bimetallic [PtCl(bipy)] ₂ μ-(NH ₂ (CH ₂) ₆ NH ₂)] [PtCl(bipy)]Cl(CIO ₄) complex with important bio-molecules. <i>Polyhedron</i> 2015; 101: 206-214.		
19.	Jovanović S, Bogojeski J, Petković M, Bugarić DŽ. Interactions of nitrogen-donor bio-molecules with dinuclear platinum(II) complexes. <i>Journal of Coordination Chemistry</i> 2015; 68(17-18): 3148-3163.		
20.	Jovanović S, Petrović B, Bugarić DŽ, van Eldik R. Reduction of some Pt(IV) complexes with biologically important sulfur-donor ligands. <i>Dalton Transactions</i> 2013; 42(24): 8890-8896.		
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	20		
Тренутно учешће на пројектима	1	Домаћи	1
		Међународни	

Усавршавања	
Други релевантни подаци	