## Jovana V Bogojeski

List of Publications by Year in descending order

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840776 713466 32 481 11 21 citations h-index g-index papers 32 32 32 628 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Assessment of biological activity of the caffeineâ€derived Pt (II) and Pd (II) complexes. Applied Organometallic Chemistry, 2022, 36, .	3.5	O
2	Complexes of copper(II) with tetradentate S,O-ligands: Synthesis, characterization, DNA/albumin interactions, molecular docking simulations and antitumor activity. Journal of Inorganic Biochemistry, 2022, 233, 111861.	3.5	7
3	Evaluation of DNA/BSA interactions and DFT calculations of gold(III), zinc(II) and palladium(II) complexes with triammonium N-dithiocarboxyiminodiacetate. Journal of Molecular Structure, 2021, 129622.	3.6	5
4	Biological activity of bis(pyrazolylpyridine) and terpiridine Os( <scp>ii</scp> ) complexes in the presence of biocompatible ionic liquids. Inorganic Chemistry Frontiers, 2021, 8, 2749-2770.	6.0	15
5	Synthesis, Characterization and Biological Studies of Organoselenium trans-Palladium(II) Complexes. Medicinal Chemistry, 2021, 17, 1007-1022.	1.5	1
6	Experimental and quantum chemical study $\theta \frac{3}{4}$ n the DNA/protein binding and the biological activity of a rhodium( $\langle scp \rangle iii \langle scp \rangle$ ) complex with 1,2,4-triazole as an inert ligand. Dalton Transactions, 2020, 49, 9070-9085.	3.3	19
7	Bis-pyrazolylpyridine Complexes of Some Transition Metal Ions: Structure-Activity Relationships and Biological Activity. Macroheterocycles, 2020, 13, 201-209.	0.5	3
8	Synthesis, characterization and biological activity of copper(II) complexes with ligands derived from $\hat{I}^2$ -amino acids. Transition Metal Chemistry, 2019, 44, 65-76.	1.4	7
9	Interactions of binuclear copper(II) complexes with S-substituted thiosalicylate derivatives with some relevant biomolecules. Journal of Coordination Chemistry, 2019, 72, 1603-1620.	2.2	3
10	Synthesis of Camphor-Derived Bis(pyrazolylpyridine) Rhodium(III) Complexes: Structure–Reactivity Relationships and Biological Activity. Inorganic Chemistry, 2019, 58, 307-319.	4.0	28
11	DNA binding, antibacterial and antifungal activities of copper(II) complexes with some S-alkenyl derivatives of thiosalicylic acid. Transition Metal Chemistry, 2018, 43, 137-148.	1.4	7
12	The interaction of organoselenium trans-palladium(II) complexes toward small-biomolecules and CT-DNA. Inorganica Chimica Acta, 2017, 466, 464-469.	2.4	4
13	Pt(IV), Pd(II), and Rh(III) complexes induced oxidative stress and cytotoxicity in the HCT-116 colon cancer cell line. Turkish Journal of Biology, 2017, 41, 141-147.	0.8	9
14	Experimental design for optimizing MALDI-TOF-MS analysis of palladium complexes. Hemijska Industrija, 2017, 71, 281-288.	0.7	0
15	Platinum( <scp>ii</scp> ) complexes with hybrid amine-imidazolin-2-imine ligands and their reactivity toward bio-molecules. New Journal of Chemistry, 2016, 40, 4818-4825.	2.8	11
16	Antiproliferative properties and biomolecular interactions of three Pd(II) and Pt(II) complexes. Journal of Inorganic Biochemistry, 2016, 165, 1-6.	3.5	26
17	Synthesis and structures of a pincer-type rhodium( <scp>iii</scp> ) complex: reactivity toward biomolecules. Dalton Transactions, 2016, 45, 15481-15491.	3.3	26
18	Interactions of nitrogen-donor bio-molecules with dinuclear platinum(II) complexes. Journal of Coordination Chemistry, 2015, 68, 3148-3163.	2.2	9

#	Article	IF	CITATIONS
19	The Substitution Reactions of the Small Biomolecules and Dinuclear Pt(II) Complexes with Alkanediamine Linker. International Journal of Chemical Kinetics, 2015, 47, 327-333.	1.6	1
20	Kinetics, mechanism and equilibrium studies on the substitution reactions of $Pd(II)$ in reference to $Pt(II)$ complexes with bio-molecules. Coordination Chemistry Reviews, 2015, 292, 91-106.	18.8	71
21	Palladium( <scp>ii</scp> ) complexes with highly basic imidazolin-2-imines and their reactivity toward small bio-molecules. Dalton Transactions, 2015, 44, 17346-17359.	3.3	21
22	Substitution reactions of dinuclear platinum(II) complexes with some nitrogen nucleophiles. Transition Metal Chemistry, 2015, 40, 137-144.	1.4	0
23	Complex formation reactions of two sterically hindered platinum(II) complexes with some N-bonding ligands. Transition Metal Chemistry, 2013, 38, 635-640.	1.4	3
24	Kinetics, mechanism, and equilibrium studies of the reactions between a ruthenium(II) complex and some nitrogen- and sulfur-donor nucleophiles. Monatshefte $F\tilde{A}^{1}\!/4$ r Chemie, 2013, 144, 1489-1498.	1.8	9
25	Kinetic Studies on the Reactions of [(TLtBu)PtCl]+ and [Pt(tpdm)Cl]+ Complexes with Some Thiols and Thioethers. Australian Journal of Chemistry, 2013, 66, 534.	0.9	4
26	Mechanistic studies on the reactions of platinum(ii) complexes with nitrogen- and sulfur-donor biomolecules. Dalton Transactions, 2012, 41, 12329.	3.3	98
27	Ligand substitution reactions of some sterically hindered Pt(II) complexes. The crystal structures of [TLtBuH2](ClO4)2·0.5H2O. Polyhedron, 2012, 41, 70-76.	2.2	9
28	Equilibrium studies between some transition metal ions and Me6[14]dieneN4 ligand. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2012, 143, 1357-1363.	1.8	1
29	Substitution reactions of some novel sterically hindered monofunctional Pd(II) complexes. Inorganica Chimica Acta, 2012, 383, 300-304.	2.4	13
30	Equilibrium studies of the reactions of palladium(ii) bis(imidazolin-2-imine) complexes with biologically relevant nucleophiles. The crystal structures of [(TLtBu)PdCl]ClO4 and [(BLiPr)PdCl2]. Dalton Transactions, 2011, 40, 6515.	3.3	27
31	Kinetic and thermodynamic studies on reactions of [PtCl(bpma)]+ and [Pt(bpma)H2O]2+ (bpmaÂ=Âbis-(2-pyridylmethyl)amine) with some azoles and diazines. Transition Metal Chemistry, 2011, 36, 73-78.	1.4	9
32	Kinetic Studies on the Reactions of Different Bifunctional Platinum(II) Complexes with Selected Nucleophiles. European Journal of Inorganic Chemistry, 2010, 2010, 5439-5445.	2.0	35