

Ekaterina K Kultyshkina

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Monoprotonated Dimethyl Sulfoxide, [HOSMe ₂] ⁺ : Synthesis, Crystal Structure, Spectroscopic and Theoretical Studies of [HOSMe ₂] ₂ [OsCl ₆]. <i>ChemistrySelect</i> , 2021, 6, 5211-5217.	1.5	4
2	Stereodirected synthesis of alkaloid-like quinolizidine systems. <i>Natural Product Research</i> , 2020, 34, 269-277.	1.8	1
3	Osmium(IV) Halide Complexes with Dimethyl Sulfoxide [H(dmsO) ₂] ₂ [OsX ₅ (dmsO)(O)], X=Cl, Br: Synthesis, Structure, and Properties. <i>ChemistrySelect</i> , 2020, 5, 330-334.	1.5	3
4	Crystal Structure of Na ₂ [OsCl ₆]. <i>Journal of Structural Chemistry</i> , 2019, 60, 1086-1090.	1.0	1
5	A balance of redox and ligand-exchange processes in the reaction of H ₂ [OsCl ₆] with thiourea: Isolation and characterization of a novel osmium complex [(NH ₂) ₂ CSSC(NH ₂) ₂] ₂ [OsIVCl ₆]Cl ₂ ·3H ₂ O. <i>Inorganica Chimica Acta</i> , 2019, 484, 352-356.	2.4	3
6	Chemical Modification of Plant Alkaloids. 8. Stereocontrolled T-Reactions of (1R,5S,12S)-Tetrahydrocytisine Derivatives. <i>Chemistry of Natural Compounds</i> , 2018, 54, 739-744.	0.8	0
7	Osmium Dimethyl Sulfoxide Complexes. Crystal Structure of the Complex [H(DMSO) ₂] ₂ [OsIII(Br ₄ (DMSO) ₂)]. <i>Journal of Structural Chemistry</i> , 2018, 59, 673-675.	1.0	2
8	The synthesis, characterization, and structure of (ThioH) ₂ [OsX ₆] (X = Cl, Br). <i>Polyhedron</i> , 2017, 134, 114-119.	2.2	5
9	Chemical Modification of Plant Alkaloids. 7. T-Reaction of an Aloperine Derivative. <i>Chemistry of Natural Compounds</i> , 2017, 53, 703-707.	0.8	2
10	Synthesis and structure of [H(DMSO) ₂] ₂ [OsX ₆] (X = Cl, Br). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2014, 40, 911-917.	1.0	7
11	Osmium dimethyl sulfoxide complexes: Synthesis and properties of [H(dmsO) ₂] ₂ [OsIII(dmsO) ₂ Br ₄]. <i>Russian Journal of Inorganic Chemistry</i> , 2014, 59, 678-682.	1.3	3
12	Bromo dimethyl sulfoxide osmium(II) complexes. Molecular structure of cis, fac-[OsBr ₂ (dmsO-S) ₃ (dmsO-O)]. <i>Russian Journal of Inorganic Chemistry</i> , 2014, 59, 935-942.	1.3	2
13	Structure of ammonium decachloro-1/4-oxodiosmate(IV) (NH ₄) ₄ [Os ₂ OCl ₁₀] and its behavior in solutions. <i>Russian Journal of Inorganic Chemistry</i> , 2013, 58, 1227-1230.	1.3	0
14	Osmium(IV) thiocarbamide complexes. Synthesis and crystal and molecular structures of [Os(Thio) ₂ Cl ₄]·2H ₂ O. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2010, 36, 137-142.	1.0	1
15	Synthesis and structure of [(NH ₂) ₂ CSSC(NH ₂) ₂] ₂ [OsBr ₆]Br ₂ ·3H ₂ O. <i>Crystallography Reports</i> , 2008, 53, 608-612.	0.6	3
16	Synthesis and structure of the [OsThio ₆]Br ₃ ·H ₂ O complex. <i>Crystallography Reports</i> , 2007, 52, 239-242.	0.6	4