

Ekaterina K Kultyshkina

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and structure of $[H(DMSO)_2]_2[OsX_6]$ (X = Cl, Br). Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2014, 40, 911-917.	1.0	7
2	The synthesis, characterization, and structure of $(ThioH)_2[OsX_6]$ (X = Cl, Br). Polyhedron, 2017, 134, 114-119.	2.2	5
3	Synthesis and structure of the $[OsThio_6]Br_3 \cdot H_2O$ complex. Crystallography Reports, 2007, 52, 239-242.	0.6	4
4	Monoprotonated Dimethyl Sulfoxide, $[HOSMe_2]^+ : Synthesis, Crystal Structure, Spectroscopic and Theoretical Studies of [HOSMe_2]_2[OsCl_6] \cdot 2H_2O. ChemistrySelect, 2021, 6, 5211-5217.$	1.5	4
5	Synthesis and structure of $[(NH_2)_2CSSC(NH_2)_2]_2[OsBr_6]Br_2 \cdot 3H_2O$. Crystallography Reports, 2008, 53, 608-612.	0.6	3
6	Osmium dimethyl sulfoxide complexes: Synthesis and properties of $[H(dmsO)_2][OsIII(dmsO)_2Br_4]$. Russian Journal of Inorganic Chemistry, 2014, 59, 678-682.	1.3	3
7	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 $[(NH_2)_2CSSC(NH_2)_2]_2[OsIVCl_6]Cl_2 \cdot 3H_2O$. Inorganica Chimica Acta, 2019, 484, 352-356.	2.4	3
8	Osmium(IV) Halide Complexes with Dimethyl Sulfoxide $[H(dmsO)_2][OsX_5(dmsO)_2O]$, X=Cl, Br: Synthesis, Structure, and Properties. ChemistrySelect, 2020, 5, 330-334.	1.5	3
9	Bromo dimethyl sulfoxide osmium(II) complexes. Molecular structure of <i>cis, fac</i> - $[OsBr_2(dmsO-S)_3(dmsO-O)]$. Russian Journal of Inorganic Chemistry, 2014, 59, 935-942.	1.3	2
10	Chemical Modification of Plant Alkaloids. 7. T-Reaction of an Aloperine Derivative. Chemistry of Natural Compounds, 2017, 53, 703-707.	0.8	2
11	Osmium Dimethyl Sulfoxide Complexes. Crystal Structure of the Complex $[H(DMSO)_2][OsIII Br_4(DMSO)_2]$. Journal of Structural Chemistry, 2018, 59, 673-675.	1.0	2
12	Osmium(IV) thiocarbamide complexes. Synthesis and crystal and molecular structures of $[Os(Thio)_2Cl_4] \cdot 2H_2O$. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2010, 36, 137-142.	1.0	1
13	Crystal Structure of $Na_2[OsCl_6]$. Journal of Structural Chemistry, 2019, 60, 1086-1090.	1.0	1
14	Stereodirected synthesis of alkaloid-like quinolizidine systems. Natural Product Research, 2020, 34, 269-277.	1.8	1
15	Structure of ammonium decachloro- $\frac{1}{4}$ -oxodiosmate(IV) $(NH_4)_4[Os_2OCl_{10}]$ and its behavior in solutions. Russian Journal of Inorganic Chemistry, 2013, 58, 1227-1230.	1.3	0
16	Chemical Modification of Plant Alkaloids. 8. Stereocontrolled T-Reactions of (1R,5S,12S)-Tetrahydrocytisine Derivatives. Chemistry of Natural Compounds, 2018, 54, 739-744.	0.8	0