

Nailya S Akhmadullina

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of palladium(II) 3d-metal(II) paddlewheel acetate-bridged heterodimetallic complexes: Unexpected catalysis by water molecules. <i>Inorganica Chimica Acta</i> , 2009, 362, 1943-1951.	1.2	40
2	Synthesis and luminescence properties of Eu ²⁺ - and Ce ³⁺ -doped ALONs. <i>Ceramics International</i> , 2016, 42, 286-293.	2.3	14
3	Unusual heterobimetallic palladium(II)-cerium(III) acetate complexes. <i>Inorganic Chemistry Communication</i> , 2011, 14, 554-557.	1.8	11
4	Reactivity of polynuclear palladium carboxylate complexes towards acetonitrile: synthesis and X-ray study of Pd ₂ (C ₆ H ₄ -o-C(η -NH)CH ₃) ₂ (CH ₃ CO ₂) ₂ and Pd ₅ (CH ₃ C(η -N)OC(η -N)CH ₃)(NO)(NO ₂) _x (RCO ₂) _{7-α} . <i>Dalton Transactions</i> , 2013, 42, 3712.	1.6	10
5	Synthesis and luminescence properties of Eu ²⁺ /Ce ³⁺ , Ce ³⁺ /Tb ³⁺ and Eu ²⁺ /Tb ³⁺ co-doped ALONs. <i>Journal of Alloys and Compounds</i> , 2021, 887, 161410.	2.8	10
6	Palladium(I) and palladium(II) unsaturated carboxylate complexes with small molecules: Synthesis and X-ray structure of [Pd ₄ (μ -CO) ₄ (μ -trans-CH ₃ CHCHCO ₂) ₄] and Pd ₄ (μ -NO) ₂ (μ -CH ₂ C(CH ₃)CO ₂) ₆ . <i>Journal of Organometallic Chemistry</i> , 2014, 767, 112-119.	0.8	8
7	Gold(III) Carboxylate Complexes with N, N'-Chelating Ligands: Synthesis, Structure, and Features of IR Spectra. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 392-397.	0.6	7
8	DFT and experimental study of nitrosyl carboxylate palladium clusters Pd ₄ (NO) ₂ (RCO ₂) ₆ as catalysts for aerobic oxidation of alcohols. <i>Journal of Molecular Structure</i> , 2018, 1173, 974-982.	1.8	6
9	Palladium Nitrosyl Carboxylate Complexes as Catalysts for C ^{sp} H/C ^{sp} H Oxidative Coupling of Arenes: An Experimental and DFT Study. <i>ChemistrySelect</i> , 2020, 5, 1080-1087.	0.7	4
10	Mass-spectroscopy of polynuclear palladium carboxylate complexes as a key to new structures. Synthesis and X-Ray structure of Pd ₁₂ (μ -CO) ₈ (μ -NO ₂) ₈ (μ -iPrCO ₂) ₈ . <i>Inorganic Chemistry Communication</i> , 2011, 14, 1685-1689.	1.8	3
11	The first carbamoyl-carboxylate complex of transition metals: Synthesis and structure of {(OC ₄ H ₈ NH)[OC ₄ H ₈ NC(O)]Pd} ₂ (μ -CMe ₃ CO ₂) ₂ . <i>Inorganic Chemistry Communication</i> , 2015, 58, 16-19.	1.8	3
12	Palladium Nitrosyl Complexes as Highly Versatile Catalysts for C ^{sp} H/C ^{sp} H Oxidative Coupling of Arenes: Application Area and Insight into Mechanism. <i>ChemistrySelect</i> , 2021, 6, 1795-1803.	0.7	2
13	Synthesis and phases relationships of Si ₆ -Al O N ₈ - in a wide range of z. <i>Ceramics International</i> , 2022, 48, 13348-13355.	2.3	2