

# Robabeh Alizadeh

## List of Publications by Year in descending order

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19  
papers

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citations

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Syntheses, crystal structures, and photoluminescence of three cadmium(II) coordination complexes based on bipyridine ligands with different positioned methyl substituents. <i>Inorganica Chimica Acta</i> , 2016, 443, 151-159.	2.4	37
2	Two new lead(II) coordination polymer and discrete complex containing bipyridine ligands with different positioned methyl substituents: synthesis, characterization, crystal structure determination, and luminescent properties. <i>Structural Chemistry</i> , 2011, 22, 1153-1163.	2.0	30
3	Mononuclear mercury(II) complexes containing bipyridine derivatives and thiocyanate ligands: Synthesis, characterization, crystal structure determination, and luminescent properties. <i>Journal of Molecular Structure</i> , 2017, 1142, 92-101.	3.6	25
4	Synthesis, characterization, and crystal structure determination of two mercury(II) dimer complexes with 4,7-diphenyl-1,10-phenanthroline, 5,5'-dimethyl-2,2'-bipyridine and bromide. <i>Journal of Coordination Chemistry</i> , 2010, 63, 2122-2131.	2.2	20
5	Dibromido(2,9-dimethyl-1,10-phenanthroline) <sup>2+</sup> mercury(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m483-m484.	0.2	20
6	Tetrakis(6-methyl-2,2'-bipyridine)-1 <sup>2+</sup> ,2 <sup>2+</sup> ;2 <sup>2+</sup> ,3 <sup>2+</sup> Acta Crystallographica Section E: Structure Reports Online, 2009, 65, m1169-m1170.	0.2	18
7	(6,6'-Dimethyl-2,2'-bipyridine) <sup>2+</sup> diiodidozinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1439-m1440.	0.2	16
8	Dichlorido(6,6'-dimethyl-2,2'-bipyridine) <sup>2+</sup> zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1250-m1250.	0.2	15
9	Dibromido(6,6'-dimethyl-2,2'-bipyridine) <sup>2+</sup> zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1311-m1311.	0.2	12
10	Dichloridobis(phenanthridine) <sup>2+</sup> zinc(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m739-m740.	0.2	11
11	Dichlorido(6,6'-dimethyl-2,2'-bipyridine) <sup>2+</sup> cadmium(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, m1024-m1024.	0.2	7
12	Synthesis, characterization, structural studies, DNA interaction, and cytotoxic studies of palladium(II) mixed-ligand complexes containing 2,2'-bipyridine, 5,6-dimethyl-1,10-phenanthroline and tetrazole-5-thiol ligands. <i>Inorganica Chimica Acta</i> , 2021, 514, 119953.	2.4	7
13	Polymorphism of Palladium(II) Complexes : Crystal Structure Determination, Luminescence Properties, Hirshfeld Surface Analyses and DFT/TD-DFT Studies. <i>ChemistrySelect</i> , 2019, 4, 6209-6218.	1.5	6
14	Dichlorido(2,9-dimethyl-4,7-diphenyl-1,10-phenanthroline) <sup>2+</sup> mercury(II) acetonitrile hemisolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m848-m849.	0.2	4
15	(6,6'-Dimethyl-2,2'-bipyridine) <sup>2+</sup> diiodidomercury(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m305-m305.	0.2	3
16	Synthesis, crystal structures and biological activity of palladium(II) complexes with 1-methyl-1H-1,2,3,4-tetrazole-5-thiol and substituted 2,2'-bipyridines. <i>Journal of Coordination Chemistry</i> , 2020, 73, 3249-3266.	2.2	2
17	(2,9-Dimethyl-4,7-diphenyl-1,10-phenanthroline) <sup>2+</sup> bis(thiocyanato) <sup>2-</sup> mercury(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m817-m818.	0.2	2
18	Synthesis, characterization and single crystal X-ray analysis of Zn(II) phenanthridine complexes. <i>Journal of Molecular Structure</i> , 2019, 1181, 579-586.	3.6	1

#	ARTICLE	IF	CITATIONS
19	Phenanthridine-containing complexes of mercury(II) and cadmium(II): synthesis, characterization, crystal structure determination, and luminescence properties. Journal of the Iranian Chemical Society, 2021, 18, 1343-1353.	2.2	0