

# Ezzatollah Najafi

## List of Publications by Year in descending order

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38  
papers

343  
citations

840728

11  
h-index

888047

17  
g-index

38  
all docs

38  
docs citations

38  
times ranked

385  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization and electroluminescence properties of a new mixed-ligand diorganotin(IV) complex. <i>Main Group Metal Chemistry</i> , 2019, 42, 51-59.	1.6	3
2	Synthesis, characterization, and photophysical properties of a new class of diorganotin(IV)cupferronato complexes with pyridyl-based ancillary ligands with different conjugated $\pi$ -system. <i>Monatshefte für Chemie</i> , 2018, 149, 1379-1388.	1.8	3
3	Effect of metal ion type on the structure and optical properties of coordination polymers of 1,2,3,4-tetra-(4-pyridyl)-butane. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 483-489.	2.2	2
4	Metal-Ion Type Effect on the Crystal Structure and Optical Properties of 2,2'-bipyridine Complexes of Pb(II) and Cd(II). <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2018, 28, 1801-1809.	3.7	1
5	Tuning of optical properties of a new class of tin coordination compounds by changing in the $\pi$ -conjugation length of ancillary ligands. <i>Inorganica Chimica Acta</i> , 2017, 463, 61-69.	2.4	9
6	Effects of length and number of aromatic rings in carboxylic acid ligands on structure and optical properties of lead(II) coordination polymers. <i>Research on Chemical Intermediates</i> , 2017, 43, 5741-5753.	2.7	5
7	Effect of pseudohalogen groups on the optical properties and the structures of diorganotin coordination compounds based on the flexible ligand 1,2,3,4-tetra-(4-pyridyl)-butane. <i>Applied Organometallic Chemistry</i> , 2017, 31, e3884.	3.5	6
8	Synthesis and characterization of a new tin(IV) complex with anthracene-9-carboxylic acid as a precursor in the preparation of an organic light-emitting diode. <i>Main Group Metal Chemistry</i> , 2017, 40, .	1.6	0
9	Synthesis and characterization of a new organotin(IV) complex as a new precursor for preparation SnO <sub>2</sub> nanoparticles. <i>Inorganic and Nano-Metal Chemistry</i> , 2017, 47, 332-339.	1.6	2
10	Sonochemical Synthesis of a Nanocrystalline Tin(IV) Complex based on a Bulky Anthracene Carboxylate Ligand: Spectroscopic and Photophysical Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2016, 26, 500-511.	3.7	6
11	Structure and optical properties of a new nano-zinc(II) complex synthesized by sonochemical method. <i>Monatshefte für Chemie</i> , 2016, 147, 1547-1555.	1.8	2
12	Structure and Photoluminescence Properties of a New Nanostructure Tin(IV) Complex: A Precursor for Preparation of Pure Phase Nanosized SnO <sub>2</sub> . <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 1137-1150.	3.7	6
13	Structure and optical properties of new lead(II) coordination polymers and PbO nanoparticles core of polymer. <i>Journal of Molecular Structure</i> , 2015, 1083, 221-228.	3.6	14
14	Sonochemical synthesis of a nanoscale complex of neodymium(III) and 8-hydroxy-2-methylquinoline: spectroscopic, photoluminescence, and thermal analysis. <i>Monatshefte für Chemie</i> , 2015, 146, 571-580.	1.8	8
15	Sonoelectrochemical synthesis of a new nano lead(II) complex with quinoline-2-carboxylic acid ligand: A precursor to produce pure phase nano-sized lead(II) oxide. <i>Ultrasonics Sonochemistry</i> , 2015, 22, 382-390.	8.2	28
16	Solvent effects on hydrolysis and complexation of diethyltin(IV) dichloride with guanosine-5'- and inosine-5'-monophosphates in different methanol-water mixtures. <i>Monatshefte für Chemie</i> , 2015, 146, 231-242.	1.8	0
17	Synthesis, characterization, and optical properties of lead(II) coordination polymers and nanosize lead oxide core of polymer. <i>Monatshefte für Chemie</i> , 2015, 146, 35-45.	1.8	11
18	Red organic light emitting device based on TPP and a new host material. <i>Applied Physics A: Materials Science and Processing</i> , 2014, 114, 445-451.	2.3	13



#	ARTICLE	IF	CITATIONS
37	Synthesis and structural characterization of triorganotin(IV) methoxyacetates: Correlation of $^{13}\text{C}$ CP-MAS NMR spectroscopy with single crystal structure. <i>Main Group Chemistry</i> , 2011, 10, 73-87.	0.8	2
38	Coordination polymers based on building blocks of dimethyltin(IV) Chloride <i>iso</i> -thiocyanate and dimethyltin(IV) <i>iso</i> -thiocyanate with pyrazine-2-carboxylate and 4,4'-bipyridine. <i>Heteroatom Chemistry</i> , 2011, 22, 699-706.	0.7	11