

Li-Rong Lin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Insights into the Effect of Trans-to-Cis Photoisomerization of a Co-coordinated Stilbene Derivative on the Luminescence of Di- β^2 -diketonate Lanthanide Complexes. <i>ACS Omega</i> , 2022, 7, 947-958.	3.5	2
2	Role of the Auxiliary Ligand in the Spontaneous Resolution of Enantiomers in Three-Dimensional Coordination Polymers. <i>Inorganic Chemistry</i> , 2021, 60, 6981-6985.	4.0	6
3	Doped Luminescent Lanthanide Coordination Polymers Exhibiting both White-Light Emission and Thermal Sensitivity. <i>Inorganic Chemistry</i> , 2021, 60, 6986-6990.	4.0	12
4	Enhanced E/Z-photoisomerization and luminescence of stilbene derivative co-coordinated in di- β^2 -diketonate lanthanide complexes. <i>Dalton Transactions</i> , 2020, 49, 16745-16761.	3.3	7
5	Synthesis of Bis- β^2 -Diketonate Lanthanide Complexes with an Azobenzene Bridge and Studies of Their Reversible Photo/Thermal Isomerization Properties. <i>ACS Omega</i> , 2019, 4, 15530-15538.	3.5	13
6	Anion recognition in aqueous solution by cyclic dinuclear square cage-shaped coordination complexes. <i>Inorganica Chimica Acta</i> , 2019, 495, 118961.	2.4	3
7	Near-Infrared Photoluminescence and Reversible Trans-to-Cis Photoisomerization of Mononuclear and Binuclear Ytterbium(III) Complexes Functionalized by Azobenzene Groups. <i>ACS Omega</i> , 2018, 3, 5480-5490.	3.5	8
8	Functionalized Lanthanide(III) Complexes Constructed from Azobenzene Derivative and β^2 -Diketone Ligands: Luminescent, Magnetic, and Reversible Trans-to-Cis Photoisomerization Properties. <i>Inorganic Chemistry</i> , 2017, 56, 3889-3900.	4.0	31
9	Azobenzene-derived tris- β^2 -diketonate lanthanide complexes: reversible trans-to-cis photoisomerization in solution and solid state. <i>Dalton Transactions</i> , 2016, 45, 14954-14964.	3.3	25
10	A novel method for the rapid detection of benzo(a)pyrene in liquid milk by dimethyl sulfoxide selectively enhanced synchronous fluorescence spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 1-7.	2.3	2
11	Selective recognition of sulfate anions in a 95% ethanol solvent with a simple neutral salicylaldehyde dansyl hydrazine Schiff base tuned by Brønsted "Lowry acid" base reaction. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 128, 168-175.	3.9	5
12	A New "Switch-On" Fluorescence Chemosensor for Anions via Modulation of Intraligand and Metal-to-Ligand Charge-Transfer Emission in a Pd(II)-based Receptor. <i>Journal of Fluorescence</i> , 2011, 21, 1319-1324.	2.5	5
13	1-(2-Methoxybenzylidene)-4-phenylthiosemicarbazide as OFF "ON fluorescent chemodosimeter for detection of Cu ²⁺ in acetonitrile " water binary solvents. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2008, 71, 1212-1215.	3.9	18
14	Selective recognition iodide in aqueous solution based on fluorescence enhancement chemosensor. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2007, 67, 1403-1406.	3.9	45
15	p-Dimethylaminobenzaldehyde thiosemicarbazone: A simple novel selective and sensitive fluorescent sensor for mercury(II) in aqueous solution. <i>Talanta</i> , 2006, 69, 103-106.	5.5	87
16	Spectroscopic characterization of intramolecular charge transfer of sodium 4-(N,N-dimethylamino)naphthalene-1-sulfonate. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2004, 60, 2209-2213.	3.9	11
17	β^2 -Cyclodextrin Effect on Micellization of Cetyltrimethyl ammonium Bromide in Aqueous Solution. Probed by Dual Fluorescence of Sodium p-Dimethylaminobenzoate. <i>Spectroscopy Letters</i> , 1997, 30, 1551-1560.	1.0	4
18	A Novel Fluorescence Sensing Mode for Ions and Neutral Molecules Based on Ionic Micelle Mediated TICT Dual Fluorescence. <i>Spectroscopy Letters</i> , 1997, 30, 1485-1493.	1.0	7