

# Qiao Yun Li

## List of Publications by Year in descending order

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40  
papers

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citations

759233

12  
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#	ARTICLE	IF	CITATIONS
1	(2-(4-Bromophenyl)ethene-1,1,2-triyl)tribenzene with aggregation induced emission for ablation of HeLa cells. <i>Materials Chemistry Frontiers</i> , 2018, 2, 1842-1846.	5.9	38
2	Substituted group directed assembly of zinc coordination compounds based on bifunctional ligands, from mono, di to tristetrazole- $\alpha$ -carboxylate. <i>RSC Advances</i> , 2015, 5, 43741-43749.	3.6	37
3	Substituted group directed assembly of energetic lead( $\alpha$ ) compounds based on structure-relevant ligands. <i>RSC Advances</i> , 2015, 5, 84439-84445.	3.6	30
4	Coordination architectures of 5-(2-pyridyl)tetrazole-2-acetic acid(Hpytza) ligand with cobalt(II), magnesium(II) and calcium(II). <i>Journal of Organometallic Chemistry</i> , 2014, 749, 428-432.	1.8	27
5	Three new manganese(II) coordination complexes based on tetrazole carboxylate ligands. <i>Transition Metal Chemistry</i> , 2016, 41, 125-131.	1.4	26
6	Four new zinc coordination compounds derived from various tetrazole-containing carboxylic acids and 4,4'-bipyridine. <i>Inorganica Chimica Acta</i> , 2014, 421, 451-458.	2.4	24
7	Three new alkaline earth coordination compounds based on 5-(2-pyrimidyl)tetrazole-2-acetic acid. <i>Inorganica Chimica Acta</i> , 2014, 423, 430-434.	2.4	24
8	Photochemical property of a Ru( $\alpha$ ) compound based on 3-(2-pyridyl)pyrazole and 2,2'-bipyridine for ablation of cancer cells. <i>New Journal of Chemistry</i> , 2018, 42, 5395-5402.	2.8	23
9	pH dependent synthesis of structurally diverse praseodymium(III) coordination polymers based on isomeric ligands. <i>Inorganic Chemistry Communication</i> , 2015, 62, 111-114.	3.9	22
10	pH-dependent synthesis of a cadmium coordination compound from a compound based on Hpytz ligand [Hpytz = 5-(4-pyridyl)tetrazole]. <i>Journal of Coordination Chemistry</i> , 2014, 67, 3444-3453.	2.2	19
11	One Cu(II) compound derived from 5-(2-pyridyl)tetrazole-2-isopropanoic acid against Hela cells. <i>Inorganic Chemistry Communication</i> , 2017, 84, 150-152.	3.9	15
12	Substituent-dependent formation of Co(II) complexes based on phenyl-tetrazole acetic acid: from bis- to tristetrazole acetic acid. <i>Transition Metal Chemistry</i> , 2016, 41, 943-949.	1.4	14
13	Four structurally diverse coordination complexes based on a new flexible ligand. <i>Transition Metal Chemistry</i> , 2014, 39, 421-429.	1.4	11
14	Two Energetic Cobalt(II) Coordination Polymers Derived from Isomeric Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2016, 26, 616-622.	3.7	11
15	Synthesis of a Ruthenium(II) Compound based on 5-(2-pyrimidyl)-1H-tetrazole for Photodynamic Therapy. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 6-11.	1.2	10
16	pH Dependent Synthesis of Two Manganese Compounds based on 5-(2-pyrimidyl)tetrazole- $\alpha$ -acetic Acid. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 1948-1952.	1.2	8
17	Tuning the valence of 3,3-di(1H-tetrazol-5-yl)pentanedioic acid: Solvothermal synthesis of Eu(III) and bimetallic Eu(III)/Cu(II) compounds. <i>Inorganic Chemistry Communication</i> , 2017, 79, 5-7.	3.9	8
18	Heavy atom free 1,1,4,4-tetraphenylbuta-1,3-diene with aggregation induced emission for photodynamic cancer therapy. <i>New Journal of Chemistry</i> , 2019, 43, 9183-9187.	2.8	8

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19	Coordination Architectures of Manganese Complexes based on the Liagnd 3â€Pytza or Mixed Ligands [3â€Pytza = 5â€(3â€Pyridyl)tetrazoleâ€2â€acetato]. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2014, 1.2 640, 2566-2570.	1.2	7
20	Isomer directed assembly of two Ca(II) compounds based on 5-( <i>n</i> -pyridyl)tetrazole-2-isopropanoic acid ( <i>n</i> = 2, 3) and action against Hela cells. Journal of Coordination Chemistry, 2018, 71, 3589-3599.	2.2	7
21	Synthesis, crystal structure and luminescence of two barium(II) compounds: from mono- to bis-tetrazole carboxylic acids. Journal of the Iranian Chemical Society, 2019, 16, 449-454.	2.2	7
22	Synthesis, Characterization and Properties of Tb <sup>III</sup> and Dy <sup>III</sup> Coordination Compounds based on Isomeric Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 1881-1885.	1.2	6
23	Isomer dependent assembly of Terbium(III) compounds based on pyridine-tetrazole-acetic acid: From mononuclear to two dimensional network containing secondary building unit [Tb <sub>4</sub> (OH) <sub>4</sub> ] <sup>8+</sup> . Inorganica Chimica Acta, 2016, 453, 583-588.	2.4	6
24	A solvent free nickle(II) compound derived from 5-(4-pyridyl)tetrazole-2-acetic acid for potential energetic material. Inorganic Chemistry Communication, 2016, 73, 77-79.	3.9	5
25	Substituted group-directed magnesium(II) coordination compounds based on the derivatives of tetrazole-2-acetic acid. Journal of the Iranian Chemical Society, 2016, 13, 2155-2162.	2.2	5
26	Isomer dependent assembly of lead(II) compounds derived from 5-( <i>n</i> -pyridyl)tetrazole-2-isopropionic acid ( <i>n</i> = 2,3). Inorganic Chemistry Communication, 2017, 80, 19-22.	3.9	5
27	Synthesis and anticancer property of one Ce(III) compound based on 5-(2-pyrazinyl)tetrazole-2-acetic acid. Journal of Coordination Chemistry, 2018, 71, 1084-1092.	2.2	4
28	Synthesis, characterization and anticancer property of a Dy(III) compound with [Dy <sub>4</sub> (OH) <sub>4</sub> ] <sup>8+</sup> secondary building units. Inorganic Chemistry Communication, 2018, 87, 1-4.	3.9	4
29	Synthesis and thermal behavior of two Sr(II) compounds derived from isomeric 5-( <i>n</i> -pyridyl)tetrazole-2-isopropionic acid ( <i>n</i> = 2, 3). Journal of Coordination Chemistry, 2020, 73, 1339-1348.	2.2	4
30	pHâ€Directed Synthesis of Two Luminescent Zinc(II) Coordination Compounds based on 5â€Aminotetrazoleâ€1â€propanoic Acid. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 960-965.	1.2	3
31	pH Dependent Synthesis of Nd <sup>III</sup> Coordination Compounds Based on Bifunctional 5â€(4â€Pyridyl)tetrazoleâ€2â€acetic Acid. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 1218-1221.	1.2	3
32	Structurally Different Calcium(II) Complexes with 5â€Substituted Tetrazole Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 311-316.	1.2	3
33	Two New Coordination Compounds Based on Mn(II)/Co(II) with Hpztza and 4,4â€-bipyridine. Journal of Inorganic and Organometallic Polymers and Materials, 2014, 24, 1103-1109.	3.7	2
34	A new Ce(III) compound based on 5-aminotetrazole-1-propanoic acid for ablation of HeLa cells. Journal of Coordination Chemistry, 2018, 71, 3639-3647.	2.2	2
35	Coordination Architectures of 5-Aminotetrazole-1-Acetic Acid (Hatza) Flexible Ligand and 2,2â€-Bipy Rigid Auxiliary Ligand with Mn(II). Journal of Chemical Crystallography, 2012, 42, 721-726.	1.1	1
36	Isomer Directed Synthesis of Two 3D Cadmium(II) Compounds: Structure Variation and Energetic Performance. Journal of Inorganic and Organometallic Polymers and Materials, 2017, 27, 131-137.	3.7	1

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37	Synthesis and anticancer property of one Fe(II) compound based on 5-(3-pyridyl)tetrazole-2-acetic acid. Journal of Coordination Chemistry, 2018, 71, 2767-2775.	2.2	1
38	Synthesis and inÂvitro anticancer properties of a new La(III) coordination polymer. Journal of Coordination Chemistry, 2020, 73, 1223-1231.	2.2	1
39	Two luminescent cadmium(II) coordination compounds based on tetrazoleâ€“carboxylates. Journal of the Iranian Chemical Society, 2020, 17, 2981-2986.	2.2	1
40	Four new samarium(III) compounds based on different tetrazoleâ€“carboxylate ligands. Journal of the Iranian Chemical Society, 2018, 15, 399-406.	2.2	0