

# SafaaEl-dinH Etaiw

## List of Publications by Year in descending order

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128  
papers

2,001  
citations

279701

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360920

35  
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131  
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docs citations

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times ranked

1477  
citing authors

#	ARTICLE	IF	CITATIONS
1	WCO biodiesel production by heterogeneous catalyst and using cadmium (II)-based supramolecular coordination polymer additives to improve diesel/biodiesel fueled engine performance and emissions. <i>Journal of Thermal Analysis and Calorimetry</i> , 2022, 147, 6375-6391.	2.0	34
2	Ultrasound-assisted synthesis and biological activity of nanosized supramolecular coordination polymers of silver(I) with chloride, thiocyanate, and 4,4'-bipyridine ligands. <i>Journal of Molecular Structure</i> , 2022, 1261, 132940.	1.8	0
3	Synergistic effects of nanosized supramolecular complex inlaid with silver nanoparticles: Catalysis, sensors, and biological activities. <i>Applied Organometallic Chemistry</i> , 2022, 36, .	1.7	0
4	Effect of nanocomposite SCP1 additive to waste cooking oil biodiesel as fuel enhancer on diesel engine performance and emission characteristics. <i>Sustainable Energy Technologies and Assessments</i> , 2022, 52, 102291.	1.7	2
5	Ultrasonic assisted structures and biological characteristics of nanoscale silver coordination polymers with cyanide, azide and 4,4'-bipyridine ligands. <i>Journal of Molecular Structure</i> , 2022, 1267, 133597.	1.8	0
6	Diesel/ biodiesel /silver thiocyanate nanoparticles/hydrogen peroxide blends as new fuel for enhancement of performance, combustion, and Emission characteristics of a diesel engine. <i>Energy</i> , 2021, 216, 119284.	4.5	45
7	Self-assembly and Nano scaled Ni (II) Coordination Complex as an Efficient Catalyst and Luminescent Sensor. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 1621-1641.	1.9	3
8	Ultrasound irradiation synthesis and crystal structure of Co(II) thiocyanate supramolecular complex: Photocatalytic and sonocatalytic degradation of methyl violet 2B dye. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6159.	1.7	6
9	Imidazole Cation as Guest Encapsulated within Unique Anionic Cyanocuprate(I) Supramolecular Architecture as Luminescent Sensor and Catalyst for Efficient Removal of Hazardous Materials. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2021, 31, 2182-2196.	1.9	3
10	Nanoscale supramolecular architectures assembly of copper cyanide, organotin, and 1,10-phenanthroline coordination polymers: Design and biological applications. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6247.	1.7	5
11	Host-guest nanosized coordination complexes based on Ag <sup>+</sup> /isonicotinic acid·2 H <sub>2</sub> O and Ni <sup>2+</sup> /4,4'-bipyridine-aminobenzoic acid·2 H <sub>2</sub> O as potentially active anticancer and antimicrobial agents. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6235.		3
12	An enhancement in the diesel engine performance, combustion, and emission attributes fueled by diesel-biodiesel and 3D silver thiocyanate nanoparticles additive fuel blends. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2021, 124, 369-380.	2.7	45
13	Mediated self-assembly of host-guest nano copper cyanide and 1,7-diaminoheptane: Design, catalytic and biological evaluation. <i>Journal of Organometallic Chemistry</i> , 2021, 951, 122011.	0.8	2
14	A new nanosized host-guest supramolecular coordination polymer based on copper cyanide network and 1,7-diaminoheptane: Comparative structure study and catalytic activity. <i>Journal of Molecular Structure</i> , 2021, 1244, 130915.	1.8	6
15	Study of diesel-biodiesel blends combustion and emission characteristics in a CI engine by adding nanoparticles of Mn (II) supramolecular complex. <i>Atmospheric Pollution Research</i> , 2020, 11, 117-128.	1.8	47
16	Ultrasound-assisted nanoscaled supramolecular coordination polymer as an efficient recyclable catalyst for photocatalytic degradation of dye pollutants. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5301.	1.7	4
17	Structure and characterization of organotin bimetallic supramolecular coordination polymers based on copper cyanide building blocks and pyrazine or pyrazine-2-carboxylic acid as new promising anticancer agents. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5831.	1.7	11
18	Nano-architecture cobalt (III) supramolecular coordination polymer based on host-guest recognition as an effective catalyst for phenolic degradation and chemical sensor. <i>Journal of Organometallic Chemistry</i> , 2020, 921, 121397.	0.8	2

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19	Crystal structure and sonochemical nanosized synthesizing of diaquo-bis-(pyrazine-2-carboxylato) copper (II) complex: Sensing and photocatalytic activity. <i>Solid State Sciences</i> , 2020, 102, 106160.	1.5	7
20	X-ray structure of host-guest nanosized organotin supramolecular coordination polymer based on cobalt cyanide and quinoxaline as an efficient catalyst for treatment of waste water. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5521.	1.7	8
21	Sensing and photocatalytic properties of nanosized Cu(I)CN organotin supramolecular coordination polymer based on pyrazine. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5114.	1.7	19
22	Crystal structure, cytotoxicity and biological activity of hydrogen bonded networks based on dimethyltin (IV) and bipodal ligands. <i>Journal of Organometallic Chemistry</i> , 2019, 894, 43-60.	0.8	4
23	Sonochemical nanostructure of Mn(II) supramolecular complex: X-ray structure, sensing and photocatalytic properties. <i>Sensors and Actuators B: Chemical</i> , 2019, 290, 631-639.	4.0	33
24	Cd (II) and holodirected lead (II) 3D-supramolecular coordination polymers based on nicotinic acid: Structure, fluorescence property and photocatalytic activity. <i>Solid State Sciences</i> , 2018, 79, 15-22.	1.5	23
25	Two new Ni(II) supramolecular complexes based on ethyl isonicotinate and ethyl nicotinate for removal of acid blue 92 dye. <i>Solid State Sciences</i> , 2018, 77, 5-13.	1.5	15
26	Cd(II) supramolecular coordination polymer incorporating pyrazine-2-carboxylic acid: Crystal structure, spectral characteristics and catalytic activity. <i>Journal of Luminescence</i> , 2018, 199, 232-239.	1.5	18
27	Crystal structure, characterization and catalytic activities of Cu(II) coordination complexes with 8-hydroxyquinoline and pyrazine-2-carboxylic acid. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4213.	1.7	13
28	New organotin supramolecular complexes based on copper cyanide and auxiliary N-donor ligands as potent inhibitors of cancer cell lines: In vitro and antioxidant experiments. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4053.	1.7	10
29	Three-dimensional coordination polymers based on trimethyltin cation with nicotinic and isonicotinic acids as anticancer agents. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4066.	1.7	51
30	Single Crystal of New Nanostructure Self-Assembled Copper-Cyanide and Hexamethylenetetramine as an Efficient Supramolecular Coordination Polymer Catalyst. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2018, 28, 1136-1148.	1.9	5
31	3D-Supramolecular Coordination Polymer Nanoparticles Based on Cd(II) and Mixed Ligands: Single Crystal X-Ray Structure, Luminescence and Photocatalytic Properties. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2018, 28, 508-518.	1.9	11
32	Structure and applications of organotin complex based on trimethyltin cation and quinaldic acid. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4152.	1.7	15
33	Ultrasonic synthesis of 1D-Zn(II) and La(III) supramolecular coordination polymers nanoparticles, fluorescence, sensing and photocatalytic property. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 364, 478-491.	2.0	28
34	Hydrogen bonded 3D-network of silver and 2,6-pyridinedicarboxylic acid complex: Structure and applications. <i>Journal of Molecular Structure</i> , 2018, 1173, 7-16.	1.8	14
35	Corrosion Inhibition of Aluminum in 1M H2SO4 by Tecoma Non-aqueous Extract. <i>Journal of Bio- and Tribo-Corrosion</i> , 2017, 3, 1.	1.2	8
36	Silver and Copper-Supramolecular Coordination Polymers Inspired Alkyne-Azide Click Reactions. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 215-224.	1.9	3

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37	New Coordination Complexes of Cd(II) and Co(II) with Ethyl Isonicotinate Used for Catalytic Degradation of Acid Blue 92 Dye. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 1391-1404.	1.9	16
38	A new metal-organic framework based on cadmium thiocyanate and 6-methylequinoline as corrosion inhibitor for copper in 1 M HCl solution. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2017, 53, 937-949.	0.3	25
39	Synthesis, characterization, and biological activity of Cd(II) and Mn(II) coordination polymers based on pyridine-2,6-dicarboxylic acid. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2017, 43, 320-330.	0.3	5
40	Oxidative coupling of 2-aminophenol to 2-amino-phenoxazine-3-one catalyzed by organotin (IV)â€“copper (I) cyanide coordination polymers as heterogeneous catalysts. <i>Arabian Journal of Chemistry</i> , 2017, 10, S2829-S2835.	2.3	7
41	New Supramolecular Coordination Polymers Based on Cd(II) and Co(II) with Ethyl Nicotinate and Thiocyanate Ligands as Effective Catalysts for Removal of Organic Dyes. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 1148-1161.	1.9	14
42	Long Chain Aliphatic Diamine as Template for the Construction of Hostâ€“Guest Copperâ€“Cyanide 3D-Network. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 1901-1910.	1.9	4
43	Metal-organic frameworks based on silver (I) and nitrogen donors as new corrosion inhibitors for copper in HCl solution. <i>Journal of Molecular Liquids</i> , 2016, 213, 228-234.	2.3	49
44	Structure and catalytic activity of hostâ€“guest coordination polymers constructed from copper(I) cyanide nets and 1,4-diaminobutane or 1,5-diaminopentane in the presence of water. <i>Transition Metal Chemistry</i> , 2016, 41, 413-425.	0.7	12
45	Double Stranded Helical Organo-lead 3D-Supramolecular Coordination Polymer Containing Copper Cyanide and Phenanthroline Ligand as Antimicrobial Agent. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2016, 26, 117-126.	1.9	3
46	3D-Interpenetrating Frameworks of $3\text{d}^{\sim}[\text{Cu}_2(\text{CN})_4(\text{Me}_3\text{Pb})_2(\text{bpy})]$ Containing the Rhombic $[\text{Cu}_2(\mu\text{-CN})_2]$ Motifs. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 1478-1485.	1.9	10
47	Structure and Spectral Characterization of Coordination Polymers Constructed by CuCN and Aliphatic Diamines. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 1394-1406.	1.9	13
48	A new organometallic complex based on the trimethyltin cation and 2,6-pyridinedicarboxylic acid as a potential anticancer agent. <i>Polyhedron</i> , 2015, 87, 383-389.	1.0	21
49	Photophysics, photochemistry and thermal stability of diarylethene-containing benzothiazolium species. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2015, 301, 20-31.	2.0	5
50	Activity of Mixed Valence Copper Cyanide Metalâ€“Organic Framework in the Oxidation of 3,5-di-Tert-Butylcatechol with Hydrogen Peroxide. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 664-670.	1.9	4
51	The Effect of Ring Size on the Optical Behavior of Novel Photochromic Push-Pull Dyes. <i>Journal of Fluorescence</i> , 2015, 25, 283-295.	1.3	1
52	Spectral Characteristics and Applications of Metalâ€“Organic Frameworks Based on Copper Cyanide and Quinoline Bases. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2015, 45, 1278-1287.	0.6	1
53	Structure and catalytic activity of a penta-silver supramolecular cluster through hydrogen bonding and 2,2â€“bipyridine. <i>Inorganica Chimica Acta</i> , 2015, 435, 167-173.	1.2	13
54	Synthesis and Structure Characterizations of Coordination Polymers Based on Silver(I) and Nitrogen Donors. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 702-711.	1.9	4

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55	Self-assembly and antitumor activity of an organotin coordination polymer containing a helical structure based on copper cyanide and phenanthroline ligand. <i>Journal of Coordination Chemistry</i> , 2015, 68, 491-506.	0.8	12
56	Spectroscopic properties and the catalytic activity of new organo-lead supramolecular coordination polymer containing quinoxaline. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 135, 617-623.	2.0	8
57	The organotin coordination polymer [(n-Bu <sub>3</sub> Sn) <sub>4</sub> Fe(CN) <sub>6</sub> H <sub>2</sub> O] as effective catalyst towards the oxidative degradation of methylene blue. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 117, 54-60.	2.0	18
58	New host-guest supramolecular coordination polymers based on [(Me <sub>3</sub> Sn) <sub>3</sub> Fe(CN) <sub>6</sub> ] <sub>n</sub> with alkali metal iodides and their applications as electrode materials in batteries. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013, 23, 340-349.	1.9	2
59	Cluster type molecule as novel corrosion inhibitor for steel in HCl solution. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2013, 49, 113-123.	0.3	15
60	Synthesis, spectroscopic, cytotoxic aspects and computational study of N-(pyridine-2-ylmethylene)benzo[d]thiazol-2-amine Schiff base and some of its transition metal complexes. <i>Journal of Molecular Structure</i> , 2013, 1048, 487-499.	1.8	14
61	Structure and Catalytic Activity of New Metal-Organic Frameworks Based on Copper Cyanide and Quinoline Bases. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 810-816.	0.6	17
62	Structure and applications of metal-organic framework based on cyanide and 3,5-dichloropyridine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 110, 304-310.	2.0	20
63	The Influence of Copper-Copper Interaction on the Structure and Applications of a Metal-Organic Framework Based on Cyanide and 3-Chloropyridine. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013, 23, 510-518.	1.9	14
64	Aromatic ring size effects on the photophysics and photochemistry of styrylbenzothiazole. <i>Photochemical and Photobiological Sciences</i> , 2013, 12, 1220-1231.	1.6	14
65	Structure and Spectral Properties of Pyrazine Ligand Assisted Self-Assembly of a Coordination Polymer Containing Copper-Cyanide Building Blocks. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013, 23, 1296-1304.	1.9	11
66	Triphenyltin chloride complexes containing bidentate organodiimines as effective antitumor agents. <i>Journal of Coordination Chemistry</i> , 2012, 65, 3776-3791.	0.8	11
67	Degradation of methylene blue by catalytic and photo-catalytic processes catalyzed by the organotin-polymer 3-[(Me <sub>3</sub> Sn) <sub>4</sub> Fe(CN) <sub>6</sub> ]. <i>Applied Catalysis B: Environmental</i> , 2012, 126, 326-333.	10.8	72
68	Assembly, Fluorescence Properties and Antitumor Activity of Novel Silver(I) Cyanide Supramolecular Coordination Polymer Based on Trans-1,2-bis(4-pyridyl)ethene and Me <sub>3</sub> SnCl. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 478-491.	1.9	11
69	New Organotin/CuCN/Quinazoline 3D-Supramolecular Coordination Polymers Having Catalytic and Luminescence Activities. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 780-790.	1.9	16
70	Structure, characterization and inhibition activity of new metal-organic framework. <i>Corrosion Science</i> , 2011, 53, 3657-3665.	3.0	47
71	Molecular aggregation and photochemical Z/E isomerization of 1-methy-2-[2-(9-phenanthery)ethenyl]benzothiazolium iodide. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011, 222, 276-282.	2.0	7
72	A novel hydrogen bonded bimetallic supramolecular coordination polymer {[SnMe <sub>3</sub> (bpe)][Ag(CN) <sub>2</sub> ] <sub>n</sub> ·2H <sub>2</sub> O} as anticancer drug. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 5370-5378.	2.6	43

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73	Synthesis, Characterization and Crystal Structure of New Organotin Copper Cyanide Three-Dimensional Supramolecular Coordination Polymer Containing Quinoxaline Molecule. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 36-42.	1.9	14
74	Supramolecular Design of Coordination Polymers Based on Silver(I) Azide and Nitrogen Donor Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 1-8.	1.9	11
75	Assembly and Fluorescence Properties of 3D-Copper(I) Cyanide Coordination Polymers Based on Methylpyrazine and Tetramethylpyrazine in Presence of Me <sub>3</sub> SnCl. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 110-117.	1.9	18
76	Structure, Characterization and Anti-Corrosion Activity of the New Metal-Organic Framework [Ag(qox)(4-ab)]. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 327-335.	1.9	47
77	Structure and Spectral Characteristics of 3D-Supramolecular Coordination Polymers Based on Copper Cyanide and Dimethylquinoxaline. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 480-491.	1.9	5
78	Catalytic, Luminescence Activities and Structure of Metal-Organic Frameworks Containing CuCN Building Blocks and Bipodal Bridging Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 465-475.	1.9	15
79	A Mixed Valence Copper Cyanide 3D-supramolecular Coordination Polymer Containing 1,10-Phenanthroline Ligand as a Potential Antitumor Agent, Effective Catalyst and Luminescent Material. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2011, 21, 662-672.	1.9	47
80	Design and characterization of silver(I) azide coordination polymers based on 1,2-bis(4-pyridyl)ethane and phenazine. <i>Transition Metal Chemistry</i> , 2011, 36, 13-19.	0.7	14
81	Characterization and Catalytic Activity of New Metal-Organic Frameworks Resulted from Self-Assembly of Ph <sub>3</sub> SnCl, K[Cu(CN) <sub>2</sub> ] and Nitrogen Donor Ligands. <i>Chinese Journal of Chemistry</i> , 2011, 29, 1401-1410.	2.6	16
82	In vitro and in vivo antitumor activity of novel 3D-organotin supramolecular coordination polymers based on CuCN and pyridine bases. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1668-1676.	0.8	48
83	Synthesis, spectral, antimicrobial and antitumor assessment of Schiff base derived from 2-aminobenzothiazole and its transition metal complexes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2011, 79, 1331-1337.	2.0	80
84	Kinetics and mechanism of the heterogeneous catalyzed oxidative decolorization of Acid-Blue 92 using bimetallic metal-organic frameworks. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2011, 79, 1969-1975.	2.0	36
85	Structure and Properties of Self-Assembled Ternary Adducts K <sub>3</sub> [Cu(CN) <sub>4</sub> ], Trimethyl Tin Chloride and 4-Methylpyrimidine. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 326-333.	1.9	13
86	Structural Influence of the Ligand Geometry on Construction of Coordination Polymers Formed from Silver(I) Chloride Ribbons and Bipodal Nitrogen Donor Ligands. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 684-691.	1.9	15
87	3D-Supramolecular Coordination Polymers as Effective Oxidizing Agents Towards 2,4-Dichlorophenol and 2,6-Di- <i>t</i> -butylphenol. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 636-641.	1.9	4
88	A Novel 3D-Supramolecular Coordination Polymer Based on CuCN, Ph <sub>3</sub> Sn Cation and Quinoxaline. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 622-627.	1.9	21
89	Metal-Organic Framework Constructed by Copper(I) Cyanide and Ethyl Isonicotinate Through Hydrogen Bonding. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2010, 20, 739-745.	1.9	29
90	In situ Oxidation of phenol and <i>o</i> -aminophenol in the channels of 3d-supramolecular coordination polymers. <i>Journal of Applied Spectroscopy</i> , 2010, 77, 484-490.	0.3	1



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91	Self-assembly of coordination polymers constructed from CuCN and unidentate pyridine bases. <i>Journal of Materials Science</i> , 2010, 45, 1307-1314.	1.7	27
92	Supramolecular host-guest systems constructed of pyrrole derivatives and 3D-coordination polymers. <i>Journal of Materials Science</i> , 2010, 45, 2474-2483.	1.7	1
93	Three-dimensional organotin-hexacyanoferrate polymers as effective oxidizing reagents towards phenols. <i>Applied Organometallic Chemistry</i> , 2010, 24, 805-808.	1.7	3
94	Bimetallic multidimensional supramolecular coordination polymers containing triphenyltin cation and CuCN. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1918-1923.	0.8	21
95	Silver(I) 3-D-supramolecular coordination frameworks constructed by the combination of coordination bonds and supramolecular interactions. <i>Journal of Coordination Chemistry</i> , 2010, 63, 1038-1051.	0.8	18
96	Effect of N-methylation on both ground and excited states properties of 1-(9-anthryl)-2-(2-benzothiazolyl) ethene. <i>Journal of Molecular Structure</i> , 2009, 919, 12-20.	1.8	8
97	Self-assembly of supramolecular coordination polymers constructed from AgCN and bipodal spacers. <i>Polyhedron</i> , 2009, 28, 873-882.	1.0	29
98	Synthesis and crystal structures of three novel coordination polymers constructed from Ag(I) thiocyanate and nitrogen donor ligands. <i>Polyhedron</i> , 2009, 28, 1001-1009.	1.0	22
99	3D-supramolecular copper(I) cyanide coordination polymers through hydrogen bonding. <i>Polyhedron</i> , 2009, 28, 2385-2390.	1.0	38
100	Supramolecular Self Assembly of [Cu(CN) <sub>4</sub> ] <sup>3-</sup> Ions with Cationic {Ph <sub>3</sub> Sn <sup>+</sup> } Units in the Presence of Neutral Bidentate Ligands. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 723-736.	0.8	4
101	Photophysics of benzazole derived push-pull butadienes: A highly sensitive fluorescence probes. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2006, 177, 238-247.	2.0	28
102	Fluorescence characteristics and photostability of benzoxazole derived donor-acceptor dyes in constrained media. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2006, 65, 366-371.	2.0	13
103	Micellar effects on the molecular aggregation and fluorescence properties of benzazole-derived push-pull butadienes. <i>Journal of Luminescence</i> , 2006, 121, 431-440.	1.5	17
104	Excited state properties and acid-base equilibria of trans-2-styrylbenzoxazoles. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2005, 170, 97-103.	2.0	23
105	Antenna behavior of donor-acceptor dye-loaded novel supramolecular framework hosts. <i>Applied Organometallic Chemistry</i> , 2005, 19, 1114-1120.	1.7	1
106	NOVEL SUPRAMOLECULAR DERIVATIVES CONTAINING TWO R <sub>3</sub> Sn <sup>+</sup> (R = Me, n-Bu, or Ph) CONNECTING UNITS: THE FORMATION OF NOVEL HOST-GUEST SYSTEMS BY THE FACILE ENCAPSULATION OF GUEST THIOPHENE COMPOUNDS. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 2441-2451.	0.8	2
107	Title is missing!. <i>Transition Metal Chemistry</i> , 2003, 28, 585-591.	0.7	15
108	New supramolecular organotin(IV)-copper(I) cyanides containing the unique {Cu <sub>2</sub> ( $\frac{1}{4}$ -CN) <sub>2</sub> } building block. <i>Journal of Organometallic Chemistry</i> , 2003, 684, 329-337.	0.8	57

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109	New approach for evaluation optical absorption measurements of charge transfer complexes between dimethoxynaphthalenes and tetracyanoethylene: singular value decomposition method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2003, 59, 1621-1630.	2.0	2
110	Excited state properties of an aza-analogue of distyrylbenzene. Solvent polarity and hydrogen-bonding effects. <i>Photochemical and Photobiological Sciences</i> , 2003, 2, 376.	1.6	14
111	Supramolecular host-guest systems as frameworks for excitation energy transfer. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2002, 58, 373-378.	2.0	9
112	Fluorescence decay of singlet excited-state of safranin T and its interaction with ground-state of pyridinthiones in micelles and homogeneous media. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2002, 58, 3011-3019.	2.0	16
113	Oxidation of a three-dimensional polymeric iron(II) complex with sodium nitrite in acidic medium. <i>Transition Metal Chemistry</i> , 2001, 26, 44-49.	0.7	5
114	Photophysics and (E/Z)-Photoisomerization of 1-(2-Naphthyl)-2-(2-benzothiazolyl)ethenes. <i>Monatshefte für Chemie</i> , 1999, 130, 1319-1331.	0.9	1
115	Photophysik und (E/Z)-Photoisomerisierung von 1-(2-Naphthyl)-2-(2-benzothiazolyl)ethenen. <i>Monatshefte für Chemie</i> , 1999, 130, 1319.	0.9	2
116	Unusual chromic behaviour of the solid supramolecular 3D polymers [(Me <sub>3</sub> Sn) <sub>n</sub> Fe(CN) <sub>6</sub> ] <sup>n-</sup> . <i>Journal of Organometallic Chemistry</i> , 1996, 522, 77-86.	0.8	10
117	Conductivity of polyaniline and its derivatives incorporated within the cavities of the three dimensional [tris(trimethyltin)hexacyano-ferrate] <sup>3-</sup> . <i>Thermochimica Acta</i> , 1994, 233, 297-307.	1.2	2
118	On polymerization of some heterocyclic five-membered ring donors in the channels of the three-dimensional coordination polymer [(Me <sub>3</sub> Pb) <sub>3</sub> Fe(CN) <sub>6</sub> ] <sup>3-</sup> . <i>Journal of Organometallic Chemistry</i> , 1994, 468, 93-98.	0.8	21
119	The three dimensional polymeric tris [trimethyltin (IV)] hexacyano iron (III) complex as an effective oxidizing agent. <i>European Polymer Journal</i> , 1993, 29, 47-48.	2.6	12
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121	Spectrophotometric studies of some thiazole and benzothiazole derivatives. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1992, 48, 1025.	0.1	3
122	in-situ Intercalative oxidation of some pyridine derivatives within the cavity of the three-dimensional polymeric host [(Me <sub>3</sub> Pb) <sub>3</sub> Fe(CN) <sub>6</sub> ] <sup>3-</sup> . <i>Journal of Organometallic Chemistry</i> , 1992, 430, 87-91.	0.8	15
123	The direct current electrical conductivity of the charge transfer complexes of some thiazoles and benzothiazoles with certain di- and trinitrobenzene derivatives. <i>Thermochimica Acta</i> , 1991, 178, 331-338.	1.2	9
124	Stabilization of the binuclear organotin(IV) cation [(1/4-OH)(Me <sub>3</sub> Sn) <sub>2</sub> ] <sup>+</sup> within the planar, heterobimetallic macrocyclic anion: [{(1/4-OH)(Me <sub>3</sub> Sn) <sub>2</sub> }{(1/4-NC) <sub>2</sub> Ni(CN) <sub>2</sub> }] <sub>2</sub> <sup>4-</sup> . <i>Journal of Organometallic Chemistry</i> , 1991, 415, C1-C5.	0.8	9
125	Electrical properties of some pyridinium iodide derivatives. <i>Thermochimica Acta</i> , 1990, 173, 1-8.	1.2	2
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#	ARTICLE	IF	CITATIONS
127	Metal complexes with Alizarin complexoneâ€”I. Journal of Inorganic and Nuclear Chemistry, 1981, 43, 303-304.	0.5	17
128	Effect of singlet oxygen sensitizers and quenchers on the photo-oxidation of some unsaturated polymers. Polymer, 1981, 22, 942-945.	1.8	3