

Guang-Liang Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5979246/publications.pdf>

Version: 2024-02-01

37
papers

274
citations

933447

10
h-index

996975

15
g-index

37
all docs

37
docs citations

37
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	High performance Pt(II) complex and its hybridized carbon quantum dots: Synthesis and the synergistic enhanced optical limiting property. <i>Applied Surface Science</i> , 2022, 584, 152567.	6.1	10
2	New bis- π -photochromic compounds based on diarylimidazoles: Synthesis and multistimuli-responsive optical properties. <i>Luminescence</i> , 2021, 36, 684-690.	2.9	1
3	Aggregation-induced phosphorescent emission-active Ir(III) complexes with a long lifetime for specific mitochondrial imaging and tracking. <i>Journal of Materials Chemistry C</i> , 2020, 8, 2467-2474.	5.5	14
4	Selectfluor π -catalyzed oxidative cyclization of ynamides enables facile synthesis of oxazolidine-2,4-diones. <i>Organic Chemistry Frontiers</i> , 2019, 6, 3644-3648.	4.5	13
5	1,3,5-Triazine-Based Pt(II) Metallogel Material: Synthesis, Photophysical Properties, and Optical Power-Limiting Performance. <i>Journal of Physical Chemistry C</i> , 2019, 123, 15685-15692.	3.1	30
6	The effects of extended π -conjugation in bipyridyl ligands on the tunable photophysics, triplet excited state and optical limiting properties of Pt(II) naphthalimidyl acetylide complexes. <i>Dalton Transactions</i> , 2019, 48, 15105-15113.	3.3	10
7	Liquid-phase oxidation of toluene to benzaldehyde with molecular oxygen catalyzed by copper nanoparticles supported on graphene. <i>Research on Chemical Intermediates</i> , 2018, 44, 4989-4998.	2.7	14
8	Enhancement of catalytic activity by homo-dispersing $\text{SiO}_2/\text{Fe}_2\text{O}_3$ nanoparticles on SBA-15 through ultrasonic adsorption. <i>Chinese Journal of Catalysis</i> , 2018, 39, 955-963.	14.0	6
9	Understanding the Effects of NaCl, NaBr and Their Mixtures on Silver Nanowire Nucleation and Growth in Terms of the Distribution of Electron Traps in Silver Halide Crystals. <i>Nanomaterials</i> , 2018, 8, 161.	4.1	24
10	Promoted colorimetric response of spirooxazine derivative: a simple assay for sensitive mercury(II) detection. <i>Research on Chemical Intermediates</i> , 2016, 42, 5597-5605.	2.7	8
11	Synthesis, Luminescent Properties of aza-Boron-Diquinomethene Difluoride Complexes and Their Application for Fluorescent Security Inks. <i>Journal of Fluorescence</i> , 2016, 26, 407-412.	2.5	8
12	Synthesis, Photophysics, and Electronic Structures of Benzene-Linked Bispyrimidine Compounds. <i>Asian Journal of Organic Chemistry</i> , 2015, 4, 346-353.	2.7	0
13	The photophysics, crystal and electronic structures of some novel benzene-linked bisimidazole compounds. <i>Journal of Luminescence</i> , 2013, 143, 566-573.	3.1	2
14	1,4-Dibromo-2,5-di-p-toluoylbenzene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o1444-o1444.	0.2	0
15	Synthesis, Crystal Structures, and Fungicidal Activity of Novel 1,5-Bis(diaryl- β -(glucopyranosyloxy)- α -H-pyrazoles. <i>Helvetica Chimica Acta</i> , 2012, 95, 1645-1656.	1.6	9
16	Synthesis, crystal structures and photophysical properties of novel copper(I) complexes with 4-diphenylphosphino-1,5-naphthyridine ligands. <i>Inorganic Chemistry Communication</i> , 2012, 17, 116-119.	3.9	10
17	A new blue light-emitting terphenyl-bridged bisbenzimidazolium salts: Synthesis, crystal structure, and photophysical properties. <i>Dyes and Pigments</i> , 2012, 92, 596-602.	3.7	7
18	Synthesis and photophysical properties of a series of thermally stable terphenyl-bridged bisbenzimidazoles. <i>Dyes and Pigments</i> , 2011, 88, 274-279.	3.7	6

#	ARTICLE	IF	CITATIONS
19	The synthesis, crystal structures and photophysical properties of a series of novel 4,6-diphenyl-1,9-anthrazolines. <i>Dyes and Pigments</i> , 2011, 91, 89-97.	3.7	17
20	Novel Disubstituted Phenylene-Linked Bisimidazole Derivatives: Facile Synthesis and Optical Properties. <i>Helvetica Chimica Acta</i> , 2010, 93, 2397-2405.	1.6	10
21	The photo- and electrochemical properties and electronic structures of conjugated diphenylanthrazolines. <i>Dyes and Pigments</i> , 2010, 85, 51-56.	3.7	14
22	Synthesis and optical properties of a series of thermally stable diphenylanthrazolines. <i>Dyes and Pigments</i> , 2009, 81, 218-223.	3.7	37
23	9-Butyl-9H-carbazole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o574-o574.	0.2	5
24	2-Bromo-1-mesitylethanone. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1083-o1083.	0.2	0
25	2,5-Dibromoterephthalic acid dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1860-o1860.	0.2	3
26	(4,6-Dibromo-m-phenylenedimethylidene) tetraacetate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o153-o153.	0.2	0
27	2-(4-Methylbenzoyl)benzoic acid monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o894-o894.	0.2	1
28	2,5-Bis(2,4-diethylbenzoyl)terephthalic acid pyridine disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o268-o270.	0.2	0
29	2-Benzoylanilinium chloride monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o4603-o4603.	0.2	1
30	Poly[[tetra- μ -2-aqua-diaqua- μ -2,5-dibenzoylterephthalatodipotassium(I)] dihydrate]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m201-m203.	0.2	2
31	Potassium 2-benzoylbenzoate dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m304-m305.	0.2	2
32	4,6-Dibenzoylisophthalic acid dimethyl sulfoxide disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o2697-o2699.	0.2	0
33	3,7-Dichloro-3,7-diphenylbenzo[1,2-c;4,5-c \prime]difuran-1,5(3H,7H)-dione cyclohexane 0.25-solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o3099-o3100.	0.2	1
34	Hexaethylguanidinium chloride. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, o3519-o3520.	0.2	3
35	2,5-Dibenzoyl-1,4-phenylenediamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o2209-o2210.	0.2	2
36	2,5-Dibenzoylterephthalic acid ethanol disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, o2237-o2238.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Bis(triaquasodium) 2,5-dibenzoylterephthalate tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2610-m2612.	0.2	4