

Guang-Liang Song

List of Publications by Year in descending order

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933447

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docs citations

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times ranked

375
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Synthesis and optical properties of a series of thermally stable diphenylanthrazolines. <i>Dyes and Pigments</i> , 2009, 81, 218-223. | 3.7 | 37 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | The photo- and electrochemical properties and electronic structures of conjugated diphenylanthrazolines. <i>Dyes and Pigments</i> , 2010, 85, 51-56. | 3.7 | 14 |
| 6 | 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 |
| 7 | 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 |
| 8 | Selectfluor [®] -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 |
| 9 | Novel Disubstituted Phenylene-Linked Bisimidazole Derivatives: Facile Synthesis and Optical Properties. <i>Helvetica Chimica Acta</i> , 2010, 93, 2397-2405. | 1.6 | 10 |
| 10 | 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 |
| 11 | The effects of extended π -conjugation in bipyridyl ligands on the tunable photophysics, triplet excited state and optical limiting properties of Pt(II) naphthalimidyl acetylde complexes. <i>Dalton Transactions</i> , 2019, 48, 15105-15113. | 3.3 | 10 |
| 12 | 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 |
| 13 | Synthesis, Crystal Structures, and Fungicidal Activity of Novel 1,5-Diaryl-2-(glucopyranosyloxy)-4-pyrazoles. <i>Helvetica Chimica Acta</i> , 2012, 95, 1645-1656. | 1.6 | 9 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Enhancement of catalytic activity by homo-dispersing S ₂ O ₈ ²⁻ -Fe ₂ O ₃ nanoparticles on SBA-15 through ultrasonic adsorption. <i>Chinese Journal of Catalysis</i> , 2018, 39, 955-963. | 14.0 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 9-Butyl-9H-carbazole. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o574-o574. | 0.2 | 5 |
| 20 | Bis(triaquasodium) 2,5-dibenzoylterephthalate tetrahydrate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2610-m2612. | 0.2 | 4 |
| 21 | Hexaethylguanidinium chloride. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3519-o3520. | 0.2 | 3 |
| 22 | 2,5-Dibromoterephthalic acid dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o1860-o1860. | 0.2 | 3 |
| 23 | 2,5-Dibenzoyl-1,4-phenylenediamine. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o2209-o2210. | 0.2 | 2 |
| 24 | Poly[[tetra- $\frac{1}{4}$ 2-aqua-diaqua- $\frac{1}{4}$ 2-2,5-dibenzoylterephthalatodipotassium(I)] dihydrate]. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, m201-m203. | 0.2 | 2 |
| 25 | Potassium 2-benzoylbenzoate dihydrate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, m304-m305. | 0.2 | 2 |
| 26 | The photophysics, crystal and electronic structures of some novel benzene-linked bisimidazole compounds. Journal of Luminescence, 2013, 143, 566-573. | 3.1 | 2 |
| 27 | 3,7-Dichloro-3,7-diphenylbenzo[1,2-c:4,5-c']difuran-1,5(3H,7H)-dione cyclohexane 0.25-solvate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3099-o3100. | 0.2 | 1 |
| 28 | 2-Benzoylanilinium chloride monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4603-o4603. | 0.2 | 1 |
| 29 | New bis- π -photochromic compounds based on diarylimidazoles: Synthesis and multistimuli-responsive optical properties. Luminescence, 2021, 36, 684-690. | 2.9 | 1 |
| 30 | 2-(4-Methylbenzoyl)benzoic acid monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o894-o894. | 0.2 | 1 |
| 31 | 2,5-Dibenzoylterephthalic acid ethanol disolvate. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o2237-o2238. | 0.2 | 0 |
| 32 | 4,6-Dibenzoylisophthalic acid dimethyl sulfoxide disolvate. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o2697-o2699. | 0.2 | 0 |
| 33 | 2,5-Bis(2,4-diethylbenzoyl)terephthalic acid pyridine disolvate. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o268-o270. | 0.2 | 0 |
| 34 | Synthesis, Photophysics, and Electronic Structures of Benzene-Linked Bispyrimidine Compounds. Asian Journal of Organic Chemistry, 2015, 4, 346-353. | 2.7 | 0 |
| 35 | (4,6-Dibromo-m-phenylenedimethylidyne) tetraacetate. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o153-o153. | 0.2 | 0 |
| 36 | 2-Bromo-1-mesitylethanone. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o1083-o1083. | 0.2 | 0 |

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|----|---|-----|-----------|
| 37 | 1,4-Dibromo-2,5-di-p-toluoylbenzene. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o1444-o1444. | 0.2 | 0 |