

# Yong-Mei Wang

## List of Publications by Year in descending order

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25  
papers

804  
citations

623734

14  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1252  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single Nano-Sized Metal-Organic Framework for Bio-Nanoarchitectonics with In Vivo Fluorescence Imaging and Chemo-Photodynamic Therapy. <i>Nanomaterials</i> , 2022, 12, 287.	4.1	11
2	Fabrication and application of biocompatible nanogenerators. <i>IScience</i> , 2021, 24, 102274.	4.1	28
3	Multi-functional lanthanide coordination polymers for multi-modal detection of nitroaromatics and trace water in organic solvents. <i>Journal of Colloid and Interface Science</i> , 2021, 598, 474-482.	9.4	22
4	Color-tunable lanthanide metal-organic framework gels. <i>Chemical Science</i> , 2019, 10, 1644-1650.	7.4	101
5	Lab-on-MOFs: Color-Coded Multitarget Fluorescence Detection with White-Light Emitting Metal-Organic Frameworks under Single Wavelength Excitation. <i>Analytical Chemistry</i> , 2018, 90, 5758-5763.	6.5	80
6	Anticounterfeiting Quick Response Code with Emission Color of Invisible Metal-Organic Frameworks as Encoding Information. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 22445-22452.	8.0	147
7	Multifunctional mixed-metal nanoscale coordination polymers for triple-modality imaging-guided photodynamic therapy. <i>Chemical Science</i> , 2017, 8, 3891-3897.	7.4	54
8	Fluorescent Imaging-Guided Chemotherapy-and-Photodynamic Dual Therapy with Nanoscale Porphyrin Metal-Organic Framework. <i>Small</i> , 2017, 13, 1603459.	10.0	130
9	Self-Limiting Growth Nanoscale Coordination Polymers for Fluorescence and Magnetic Resonance Dual-Modality Imaging. <i>Advanced Functional Materials</i> , 2016, 26, 8463-8470.	14.9	49
10	Highly Enantioselective Construction of Spirocyclopentaneoxindoles Containing Four Consecutive Stereocenters through an Organocatalytic Iminium-Enamine Cascade Reaction. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 5139-5143.	2.4	28
11	Synthesis, crystal structure, and in vitro antitumor activities of copper(II) complexes containing tetradentate pyridine-based ligands. <i>Transition Metal Chemistry</i> , 2011, 36, 403-407.	1.4	10
12	Synthesis and photochromism of dimers of 4,5-diaryl-2-(2,5-dimethylthiophen-3-yl)imidazolyl. <i>Chinese Journal of Chemistry</i> , 2010, 15, 553-555.	4.9	1
13	Synthesis and Solid-state Reaction of 1-[3-(2-(Benzotriazol-2-yl)-4-hydroxybenzoyl)-3-methyl-5-pyrazolones. <i>Chinese Journal of Chemistry</i> , 2010, 19, 398-403.	4.9	3
14	Single-crystal analyses of a series of asymmetrically synthesized $\pm$ -amino acid precursors. <i>Structural Chemistry</i> , 2007, 18, 867-873.	2.0	1
15	Synthesis of Benzo [c] phenoxazin-5-one Derivatives and Their Interactions with DNA. <i>Chinese Journal of Chemistry</i> , 2002, 20, 485-491.	4.9	2
16	Synthesis of New Spiropyrans With a Polyaromatic or Heteroaromatic Pendant and Their Photochromic Behaviors. <i>Chinese Journal of Chemistry</i> , 2002, 20, 1102-1108.	4.9	2
17	The solid-state michael addition of indole to 4-arylidene-3-methyl-5-pyrazolone. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 697-701.	2.6	15
18	Synthesis and fluorescence properties of novel benzo[a]phenoxazin-5-one derivatives. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 895-899.	2.6	12

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19	The solid-state Michael addition of 3-methyl-1-phenyl-5-pyrazolone. <i>Journal of Heterocyclic Chemistry</i> , 1998, 35, 129-134.	2.6	45
20	Research on photochemical and thermochemical reactions between indole and quinones in the absence of solvent. <i>Journal of Heterocyclic Chemistry</i> , 1998, 35, 313-316.	2.6	18
21	Telluroacylative Addition of Telluroesters to Terminal Alkynes Catalyzed by Cuprous Iodide. <i>Journal of Organic Chemistry</i> , 1998, 63, 4170-4171.	3.2	20
22	Photochemistry of nonconjugated bichromophoric systems III. Synthesis and photoreaction of poly(ethylene glycol) biscoumarinyloxyacetates. <i>Chinese Journal of Chemistry</i> , 1997, 15, 169-173.	4.9	1
23	Synthesis of new heterocycles 1,3,2-dioxaphospha-selenacyclooctanes. <i>Chinese Journal of Chemistry</i> , 1997, 15, 450-458.	4.9	2
24	Solid state reaction of aromatic ketones with heteroaromatics. <i>Chinese Journal of Chemistry</i> , 1995, 13, 520-524.	4.9	8
25	A dual pathway in the solid-state photoreaction of nitrobenzaldehydes with indole. <i>Journal of Heterocyclic Chemistry</i> , 1994, 31, 121-124.	2.6	14