

# Qiu-Yan Li

## List of Publications by Year in descending order

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23  
papers

815  
citations

567281

15  
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677142

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g-index

23  
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23  
docs citations

23  
times ranked

1300  
citing authors

#	ARTICLE	IF	CITATIONS
1	AI-active tetraphenylethene functionalized metal-organic framework for selective detection of nitroaromatic explosives and organic photocatalysis. <i>Chemical Communications</i> , 2016, 52, 11284-11287.	4.1	145
2	A benzothiadiazole-based fluorescent sensor for selective detection of oxalyl chloride and phosgene. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1719-1725.	4.5	77
3	Ratiometric Luminescent Detection of Organic Amines Due to the Induced Lactam-Lactim Tautomerization of Organic Linker in a Metal-Organic Framework. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 31352-31356.	8.0	77
4	Robust Metal-Organic Framework Containing Benzoselenadiazole for Highly Efficient Aerobic Cross-dehydrogenative Coupling Reactions under Visible Light. <i>Inorganic Chemistry</i> , 2016, 55, 1005-1007.	4.0	71
5	Design and Synthesis of Cu@CuS Yolk-Shell Structures with Enhanced Photocatalytic Activity. <i>Nano-Micro Letters</i> , 2017, 9, 35.	27.0	71
6	Targeted Delivery of a Mannose-Conjugated BODIPY Photosensitizer by Nanomicelles for Photodynamic Breast Cancer Therapy. <i>Chemistry - A European Journal</i> , 2017, 23, 14307-14315.	3.3	67
7	Highly Efficient and Selective Photooxidation of Sulfur Mustard Simulant by a Triazolobenzothiadiazole-Moiety-Functionalized Metal-Organic Framework in Air. <i>Inorganic Chemistry</i> , 2018, 57, 4230-4233.	4.0	50
8	Molecular engineering of covalent triazine frameworks for highly enhanced photocatalytic aerobic oxidation of sulfides. <i>Journal of Materials Chemistry A</i> , 2022, 10, 12489-12496.	10.3	35
9	A urea decorated (3,24)-connected rht-type metal-organic framework exhibiting high gas uptake capability and catalytic activity. <i>CrystEngComm</i> , 2015, 17, 4632-4636.	2.6	33
10	Microwave-assisted synthesis of urea-containing zirconium metal-organic frameworks for heterogeneous catalysis of Henry reactions. <i>CrystEngComm</i> , 2019, 21, 1358-1362.	2.6	28
11	A diiodo-BODIPY postmodified metal-organic framework for efficient heterogeneous organo-photocatalysis. <i>RSC Advances</i> , 2016, 6, 23995-23999.	3.6	26
12	Selectively Light-up Detection of Phosgene with an Aggregation-Induced Emission-Based Fluorescent Sensor. <i>ACS Omega</i> , 2019, 4, 22557-22561.	3.5	24
13	Direct C(sp <sup>2</sup> )-H amination of aryl aldehyde-derived hydrazones via visible light promoted photoredox catalysis. <i>RSC Advances</i> , 2017, 7, 25171-25174.	3.6	23
14	An in situ quenching electrochemiluminescence biosensor amplified with aptamer recognition-induced multi-DNA release for sensitive detection of pathogenic bacteria. <i>Biosensors and Bioelectronics</i> , 2022, 196, 113744.	10.1	23
15	An rht-type metal-organic framework constructed from an unsymmetrical ligand exhibiting high hydrogen uptake capability. <i>RSC Advances</i> , 2014, 4, 53975-53980.	3.6	15
16	Benzothiadiazole Conjugated Metalorganic Framework for Organic Aerobic Oxidation Reactions under Visible Light. <i>Acta Chimica Sinica</i> , 2017, 75, 80.	1.4	10
17	Supporting a Cu@In <sub>2</sub> O <sub>3</sub> core-shell structure on N-doped graphitic carbon cuboctahedral cages for efficient photocatalytic homo-coupling of terminal alkynes. <i>Journal of Materials Chemistry A</i> , 2021, 9, 24909-24914.	10.3	10
18	Collaboratively boosting charge transfer and CO <sub>2</sub> chemisorption of SnO <sub>2</sub> to selectively reduce CO <sub>2</sub> to HCOOH. <i>Chemical Communications</i> , 2021, 57, 8636-8639.	4.1	9

#	ARTICLE	IF	CITATIONS
19	Modular synthesis of 3-substituted isocoumarins <i>via</i> silver-catalyzed aerobic oxidation/6-endo heterocyclization of ortho-alkynylbenzaldehydes. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 6657-6664.	2.8	8
20	Significant emission enhancement of a bola-amphiphile with salicylaldehyde azine moiety induced by the formation of [2]pseudorotaxane with $\beta$ -cyclodextrin. <i>RSC Advances</i> , 2015, 5, 88176-88180.	3.6	7
21	A thiadiazolopyridine-functionalized Zr(IV)-based metal-organic framework for enhanced photocatalytic synthesis of tetrahydroquinolines under visible light. <i>RSC Advances</i> , 2022, 12, 1638-1644.	3.6	3
22	Vinylene-bridged donor-acceptor type porous organic polymers for enhanced photocatalysis of amine oxidative coupling reactions under visible light. <i>RSC Advances</i> , 2021, 11, 33653-33660.	3.6	2
23	A concise synthesis of 10-benzoyl-3,4-dihydroanthracen-1(2H)-one derivatives catalyzed by TfOH under metal-free conditions. <i>Synthetic Communications</i> , 0, , 1-9.	2.1	1