

# Ming Gong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7933742/publications.pdf>

Version: 2024-02-01

11  
papers

436  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

688  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dimensions of fluorescence kinetic concentration of doped morphology homologs synthesized by TCPP and UiO-66 MOF. <i>Applied Materials Today</i> , 2021, 23, 100982.	4.3	12
2	Zr-MOFs Integrated with a Guest Capturer and a Photosensitizer for the Simultaneous Adsorption and Degradation of 4-Chlorophenol. <i>Langmuir</i> , 2021, 37, 8157-8166.	3.5	11
3	Specific Screening of Prostate Cancer Individuals Using an Enzyme-Assisted Substrate Sensing Platform Based on Hierarchical MOFs with Tunable Mesopore Size. <i>Journal of the American Chemical Society</i> , 2021, 143, 15145-15151.	13.7	48
4	Switchable Ionic Transportation in the Nanochannels of the MOFs Triggered by Light and pH. <i>Langmuir</i> , 2021, 37, 13952-13960.	3.5	3
5	Mitochondria-Targeted Nanoscale MOFs for Improved Photodynamic Therapy. <i>ChemNanoMat</i> , 2020, 6, 89-98.	2.8	19
6	Single wavelength excited multi-channel nanoMOF sensor for simultaneous and ratiometric imaging of intracellular pH and $O_2$ . <i>Journal of Materials Chemistry C</i> , 2020, 8, 3904-3913.	5.5	17
7	Glutathione-responsive nanoscale MOFs for effective intracellular delivery of the anticancer drug 6-mercaptopurine. <i>Chemical Communications</i> , 2020, 56, 6448-6451.	4.1	27
8	Smart logic gates constructed by fluorescent-customizable nanoMOFs for diseases monitoring. <i>Applied Materials Today</i> , 2020, 20, 100760.	4.3	4
9	Substitution-type luminescent MOF sensor with built-in capturer for selective cholesterol detection in blood serum. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12674-12681.	5.5	41
10	Selective Separation of Isomeric Dicarboxylic Acid by the Preferable Crystallization of Metal-Organic Frameworks. <i>Chemistry - an Asian Journal</i> , 2019, 14, 135-140.	3.3	9
11	Reversibly Switching Bilayer Permeability and Release Modules of Photochromic Polymersomes Stabilized by Cooperative Noncovalent Interactions. <i>Journal of the American Chemical Society</i> , 2015, 137, 15262-15275.	13.7	245