

# Cheng Qian

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

2,214  
citations

448610

19  
h-index

591227

27  
g-index

32  
all docs

32  
docs citations

32  
times ranked

2715  
citing authors

#	ARTICLE	IF	CITATIONS
1	Color-tunable Dual Persistent Emission Via a Triplet Exciton Reservoir for Temperature Sensing and Anti-counterfeiting. <i>Advanced Optical Materials</i> , 2022, 10, 2101773.	3.6	34
2	Albumin-Based Therapeutics Capable of Glutathione Consumption and Hydrogen Peroxide Generation for Synergistic Chemodynamic and Chemotherapy of Cancer. <i>ACS Nano</i> , 2022, 16, 2319-2329.	7.3	27
3	One-Dimensional Helical Aggregates Organized from Achiral Imine-Based Polymers. , 2022, 4, 715-723.		6
4	Directing the Architecture of Surface-Clean Cu <sub>2</sub> O for CO Electroreduction. <i>Journal of the American Chemical Society</i> , 2022, 144, 12410-12420.	6.6	24
5	Effects of connecting sequences of building blocks on reticular synthesis of covalent organic frameworks. <i>Nano Research</i> , 2021, 14, 381-386.	5.8	16
6	An Ultrasmall SnFe <sub>2</sub> O <sub>4</sub> Nanozyme with Endogenous Oxygen Generation and Glutathione Depletion for Synergistic Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2006216.	7.8	154
7	A Ni or Co single atom anchored conjugated microporous polymer for high-performance photocatalytic hydrogen evolution. <i>Journal of Materials Chemistry A</i> , 2021, 9, 19894-19900.	5.2	34
8	Porous catalytic membranes for CO <sub>2</sub> conversion. <i>Journal of Energy Chemistry</i> , 2021, 63, 74-86.	7.1	14
9	Industrializing metal-organic frameworks: Scalable synthetic means and their transformation into functional materials. <i>Materials Today</i> , 2021, 47, 170-186.	8.3	69
10	Missing-Linker-Assisted Artesunate Delivery by Metal-Organic Frameworks for Synergistic Cancer Treatment. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26254-26259.	7.2	28
11	Linkage Engineering by Harnessing Supramolecular Interactions to Fabricate 2D Hydrazone-Linked Covalent Organic Framework Platforms toward Advanced Catalysis. <i>Journal of the American Chemical Society</i> , 2020, 142, 18138-18149.	6.6	99
12	Recent Advances in Covalent Organic Framework-Based Nanosystems for Bioimaging and Therapeutic Applications. , 2020, 2, 1074-1092.		89
13	Metal-Organic Framework Derived Multicomponent Nanoagent as a Reactive Oxygen Species Amplifier for Enhanced Photodynamic Therapy. <i>ACS Nano</i> , 2020, 14, 13500-13511.	7.3	75
14	Efficient Noble-Metal-Free Catalysts Supported by Three-Dimensional Ordered Hierarchical Porous Carbon. <i>Chemistry - an Asian Journal</i> , 2020, 15, 2513-2519.	1.7	1
15	Color-tunable ultralong organic room temperature phosphorescence from a multicomponent copolymer. <i>Nature Communications</i> , 2020, 11, 944.	5.8	278
16	Integrating Suitable Linkage of Covalent Organic Frameworks into Covalently Bridged Inorganic/Organic Hybrids toward Efficient Photocatalysis. <i>Journal of the American Chemical Society</i> , 2020, 142, 4862-4871.	6.6	304
17	Impeding Catalyst Sulfur Poisoning in Aqueous Solution by Metal-Organic Framework Composites. <i>Small Methods</i> , 2020, 4, 1900890.	4.6	22
18	Self-assembled single-atom nanozyme for enhanced photodynamic therapy treatment of tumor. <i>Nature Communications</i> , 2020, 11, 357.	5.8	339

#	ARTICLE	IF	CITATIONS
19	Structural Engineering of Luminogens with High Emission Efficiency Both in Solution and in the Solid State. <i>Angewandte Chemie</i> , 2019, 131, 11541-11545.	1.6	21
20	Frontispiece: Self-Sorting Double-Network Hydrogels with Tunable Supramolecular Handedness and Mechanical Properties. <i>Angewandte Chemie - International Edition</i> , 2019, 58, .	7.2	0
21	Frontispiz: Self-Sorting Double-Network Hydrogels with Tunable Supramolecular Handedness and Mechanical Properties. <i>Angewandte Chemie</i> , 2019, 131, .	1.6	0
22	Self-Sorting Double-Network Hydrogels with Tunable Supramolecular Handedness and Mechanical Properties. <i>Angewandte Chemie</i> , 2019, 131, 9466-9472.	1.6	8
23	Structural Engineering of Luminogens with High Emission Efficiency Both in Solution and in the Solid State. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11419-11423.	7.2	133
24	Self-Sorting Double-Network Hydrogels with Tunable Supramolecular Handedness and Mechanical Properties. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9366-9372.	7.2	57
25	A design strategy for the construction of 2D heteropore covalent organic frameworks based on the combination of $C_{2v}$ and $D_{3h}$ symmetric building blocks. <i>Polymer Chemistry</i> , 2018, 9, 279-283.	1.9	19
26	Syntheses, Crystal Structures, and Properties of Two Quaternary Selenite/Tellurite-Nitrates with Formula of $Bi_3(SeO_3)_3(NO_3)_3$ and $Bi_3(1/4)_3(OH)(TeO_3)_3(NO_3)_2$ . <i>ChemistrySelect</i> , 2017, 2, 1681-1685.	0.7	11
27	Construction of two heteropore covalent organic frameworks with Kagome lattices. <i>CrystEngComm</i> , 2017, 19, 4877-4881.	1.3	22
28	Toward Covalent Organic Frameworks Bearing Three Different Kinds of Pores: The Strategy for Construction and COF-to-COF Transformation via Heterogeneous Linker Exchange. <i>Journal of the American Chemical Society</i> , 2017, 139, 6736-6743.	6.6	217
29	Two-dimensional dual-pore covalent organic frameworks obtained from the combination of two $D_{2h}$ symmetrical building blocks. <i>Chemical Communications</i> , 2016, 52, 11704-11707.	2.2	61
30	Precision Construction of 2D Heteropore Covalent Organic Frameworks by a Multiple-Linking-Site Strategy. <i>Chemistry - A European Journal</i> , 2016, 22, 17784-17789.	1.7	46
31	Synthesis, Photophysical and Electrochemical Properties, and Self-assembly Behavior of Two Hexaazatriphenylene Derivatives: A Single Bond Makes a Big Difference. <i>Chemistry - an Asian Journal</i> , 2016, 11, 839-843.	1.7	4
32	Missing-Linker-Assisted Artesunate Delivery by Metal-Organic Frameworks for Synergistic Cancer Treatment. <i>Angewandte Chemie</i> , 0, , .	1.6	2