

# Fangsong Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

1,843  
citations

759055

12  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2767  
citing authors

#	ARTICLE	IF	CITATIONS
1	Helical Graphitic Carbon Nitrides with Photocatalytic and Optical Activities. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 11926-11930.	7.2	543
2	An Optimized and General Synthetic Strategy for Fabrication of Polymeric Carbon Nitride Nanoarchitectures. <i>Advanced Functional Materials</i> , 2013, 23, 3008-3014.	7.8	343
3	Decorating CoP and Pt Nanoparticles on Graphitic Carbon Nitride Nanosheets to Promote Overall Water Splitting by Conjugated Polymers. <i>ChemSusChem</i> , 2017, 10, 87-90.	3.6	278
4	Carbon-Doped BN Nanosheets for the Oxidative Dehydrogenation of Ethylbenzene. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 8231-8235.	7.2	185
5	On-Surface Polymerization of In-Plane Highly Ordered Carbon Nitride Nanosheets toward Photocatalytic Mineralization of Mercaptan Gas. <i>Advanced Materials</i> , 2021, 33, e2101466.	11.1	130
6	Sulfur-Doped Carbon Nitride Polymers for Photocatalytic Degradation of Organic Pollutant and Reduction of Cr(VI). <i>Molecules</i> , 2017, 22, 572.	1.7	70
7	Carbon-Doped BN Nanosheets for the Oxidative Dehydrogenation of Ethylbenzene. <i>Angewandte Chemie</i> , 2017, 129, 8343-8347.	1.6	51
8	Assembly of protonated mesoporous carbon nitrides with co-catalytic $[\text{Mo}_3\text{S}_{13}]^{2+}$ clusters for photocatalytic hydrogen production. <i>Chemical Communications</i> , 2017, 53, 13221-13224.	2.2	40
9	Metalated carbon nitrides as base catalysts for efficient catalytic hydrolysis of carbonyl sulfide. <i>Chemical Communications</i> , 2019, 55, 11259-11262.	2.2	38
10	Efficient photoelectrochemical hydrogen production over p-Si nanowire arrays coupled with molybdenum-sulfur clusters. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 2832-2838.	3.8	18
11	Anchoring $\text{ZnIn}_2\text{S}_4$ nanosheets on ultrathin boron carbon nitride layers for improved photo-redox catalysis. <i>Applied Surface Science</i> , 2022, 599, 153985.	3.1	14
12	A Highly Crystallized Hexagonal BCN Photocatalyst with Superior Anticorrosion Properties. <i>Advanced Optical Materials</i> , 0, , 2200282.	3.6	3
13	Facile fabrication of oxygen-doped carbon nitride with enhanced visible-light photocatalytic degradation of methyl mercaptan. <i>Research on Chemical Intermediates</i> , 2022, 48, 2295-2311.	1.3	3