Liu Wei

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

366 6 10 11 h-index g-index citations papers 11 497 9.4 3.52 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
10	Intersection of Organic Molecules and Carbon Materials for Sustainable Society. <i>IEEJ Transactions on Electronics, Information and Systems</i> , 2021 , 141, 761-766	0.1	
9	Photocatalytic CO2 conversion over single-atom MoN2 sites of covalent organic framework. <i>Applied Catalysis B: Environmental</i> , 2021 , 291, 120146	21.8	37
8	Fabrication of ultra-thin g-C3N4 nanoplates for efficient visible-light photocatalytic H2O2 production via two-electron oxygen reduction. <i>Chemical Engineering Journal</i> , 2021 , 425, 130615	14.7	21
7	Post-annealed graphite carbon nitride nanoplates obtained by sugar-assisted exfoliation with improved visible-light photocatalytic performance. <i>Journal of Colloid and Interface Science</i> , 2020 , 567, 369-378	9.3	9
6	Sugar-assisted mechanochemical exfoliation of graphitic carbon nitride for enhanced visible-light photocatalytic performance. <i>International Journal of Hydrogen Energy</i> , 2020 , 45, 8444-8455	6.7	5
5	Porous graphitic carbon nitride nanoplates obtained by a combined exfoliation strategy for enhanced visible light photocatalytic activity. <i>Applied Surface Science</i> , 2020 , 499, 143901	6.7	15
4	Synthesis of carbon-doped boron nitride nanosheets and enhancement of their room-temperature ferromagnetic properties. <i>Journal of Alloys and Compounds</i> , 2019 , 792, 1206-1212	5.7	8
3	Enhanced photocatalytic H2 evolution over noble-metal-free NiS cocatalyst modified CdS nanorods/g-C3N4 heterojunctions. <i>Journal of Materials Chemistry A</i> , 2015 , 3, 18244-18255	13	265
2	The photothermal synergy effect of pure Ti3C2Tx in antibacterial reaction and its mechanism. <i>Environmental Science: Nano</i> ,	7.1	3
1	Synergy Effect between Facet and Zero-Valent Copper for Selectivity Photocatalytic Methane Formation from CO2. ACS Catalysis,4526-4533	13.1	2