

Liuqing Yang

List of Publications by Year in descending order

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12
papers

1,360
citations

1039880

9
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

2117
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoassisted Construction of Holey Defective $g-C_3N_4$ Photocatalysts for Efficient Visible-Light-Driven H_2O_2 Production. <i>Small</i> , 2018, 14, 1703142.	5.2	353
2	A surface modification resultant thermally oxidized porous $g-C_3N_4$ with enhanced photocatalytic hydrogen production. <i>Applied Catalysis B: Environmental</i> , 2017, 204, 335-345.	10.8	295
3	Drastic Enhancement of Photocatalytic Activities over Phosphoric Acid Protonated Porous $g-C_3N_4$ Nanosheets under Visible Light. <i>Small</i> , 2016, 12, 4431-4439.	5.2	237
4	Efficient hydrogen evolution over Sb doped SnO_2 photocatalyst sensitized by Eosin Y under visible light irradiation. <i>Nano Energy</i> , 2017, 36, 331-340.	8.2	168
5	Sb doped SnO_2 -decorated porous $g-C_3N_4$ nanosheet heterostructures with enhanced photocatalytic activities under visible light irradiation. <i>Applied Catalysis B: Environmental</i> , 2018, 221, 670-680.	10.8	122
6	Light assisted CO_2 reduction with methane over SiO_2 -encapsulated Ni nanocatalysts for boosted activity and stability. <i>Journal of Materials Chemistry A</i> , 2017, 5, 10567-10573.	5.2	71
7	Porous Sn_3O_4 nanosheets on PPy hollow rod with photo-induced electrons oriented migration for enhanced visible-light hydrogen production. <i>Applied Catalysis B: Environmental</i> , 2020, 279, 119341.	10.8	48
8	pH-regulated template-free assembly of $Sb_4O_5Cl_2$ hollow microsphere crystallites with self-narrowed bandgap and optimized photocatalytic performance. <i>Scientific Reports</i> , 2016, 6, 27765.	1.6	30
9	Visible-light photocatalytic capability and the mechanism investigation of a novel PANI/ Sn_3O_4 heterostructure. <i>RSC Advances</i> , 2019, 9, 40694-40707.	1.7	25
10	Fabrication of high photocatalytic activity and easy recovery photocatalysts with $ZnFe_2O_4$ supported on ultrathin MoS_2 nanosheets. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 8761-8772.	1.1	6
11	SnO_2 / Sb_2O_3 composites synthesized by mechanical milling method with excellent photocatalytic properties for isopropyl alcohol oxidation. <i>Journal of Materials Science: Materials in Electronics</i> , 2020, 31, 8564-8577.	1.1	3
12	Facile preparation of nanostructured $NixZn_{1-x}Fe_2O_4/CNTs$ composites with enhanced visible-light-driven photocatalytic activity for tetracycline degradation. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 20432-20442.	1.1	2