

Libo Wang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

768
citations

1683934

5
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

360
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ Irradiated XPS Investigation on S-scheme $\text{TiO}_2/\text{ZnIn}_2\text{S}_4$ Photocatalyst for Efficient Photocatalytic CO_2 Reduction. <i>Small</i> , 2021, 17, e2103447.	5.2	449
2	Solar fuel generation over nature-inspired recyclable $\text{TiO}_2/\text{g-C}_3\text{N}_4$ S-scheme hierarchical thin-film photocatalyst. <i>Journal of Materials Science and Technology</i> , 2022, 112, 1-10.	5.6	101
3	In-situ growth of few-layer graphene on ZnO with intimate interfacial contact for enhanced photocatalytic CO_2 reduction activity. <i>Chemical Engineering Journal</i> , 2021, 411, 128501.	6.6	99
4	In-situ preparation of TiO_2/N -doped graphene hollow sphere photocatalyst with enhanced photocatalytic CO_2 reduction performance. <i>Chinese Journal of Catalysis</i> , 2021, 42, 1648-1658.	6.9	86
5	Electron trapping induced electrostatic adsorption of cations: a general factor leading to photoactivity decay of nanostructured TiO_2 . <i>Journal of Materials Chemistry A</i> , 2017, 5, 6455-6464.	5.2	29
6	What's the Key Factor to Ensure the Photoactivity Enhancement of Fe_2O_3 Films with $\text{Ni}(\text{OH})_2$ Loading: Clues from a Structural Modification with Flagella Nanowires. <i>Journal of Physical Chemistry C</i> , 2017, 121, 25364-25371.	1.5	4