

Xiyi Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5581697/publications.pdf>

Version: 2024-02-01

6
papers

428
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	TiO ₂ encapsulated in Salicylaldehyde-NH ₂ -MIL-101(Cr) for enhanced visible light-driven photodegradation of MB. <i>Applied Catalysis B: Environmental</i> , 2016, 191, 192-201.	20.2	177
2	Methane transformation by photocatalysis. <i>Nature Reviews Materials</i> , 2022, 7, 617-632.	48.7	114
3	Platinum and CuO decorated TiO ₂ Photocatalyst for Oxidative Coupling of Methane to C ₂ Hydrocarbons in a Flow Reactor. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19702-19707.	13.8	106
4	Platinum and CuO decorated TiO ₂ Photocatalyst for Oxidative Coupling of Methane to C ₂ Hydrocarbons in a Flow Reactor. <i>Angewandte Chemie</i> , 2020, 132, 19870-19875.	2.0	19
5	<i>In Situ</i> Investigation of Charge Performance in Anatase TiO ₂ Powder for Methane Conversion by Vis-NIR Spectroscopy. <i>ACS Catalysis</i> , 2021, 11, 8226-8238.	11.2	7
6	Chemical removal of <i>m</i> -cresol: a critical review. <i>Reviews in Chemical Engineering</i> , 2022, 38, 1023-1044.	4.4	5