

Liuqing Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2741182/publications.pdf>

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8
papers

221
citations

1478505

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1720034

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8
all docs

8
docs citations

8
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on the Bioinspired Photocatalysts and Photocatalytic Systems. <i>Advanced Sustainable Systems</i> , 2022, 6, .	5.3	22
2	A Capacitorâ€¢type Faradaic Junction for Direct Solar Energy Conversion and Storage. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 1390-1395.	13.8	19
3	A Capacitorâ€¢type Faradaic Junction for Direct Solar Energy Conversion and Storage. <i>Angewandte Chemie</i> , 2021, 133, 1410-1415.	2.0	1
4	Î±-Fe ₂ O ₃ /Ag/CdS ternary heterojunction photoanode for efficient solar water oxidation. <i>Catalysis Science and Technology</i> , 2021, 11, 5859-5867.	4.1	7
5	3D Hydrangeaâ€¢like InVO ₄ /Ti ₃ C ₂ T _x Hierarchical Heterosystem Collaborating with 2D/2D Interface Interaction for Enhanced Photocatalytic CO ₂ Reduction. <i>ChemNanoMat</i> , 2021, 7, 815-823.	2.8	14
6	Extraterrestrial artificial photosynthetic materials for <i>in-situ</i> resource utilization. <i>National Science Review</i> , 2021, 8, nwab104.	9.5	17
7	Bismuth Vacancy-Induced Efficient CO ₂ Photoreduction in BiOCl Directly from Natural Air: A Progressive Step toward Photosynthesis in Nature. <i>Nano Letters</i> , 2021, 21, 10260-10266.	9.1	74
8	Artificial Trees for Artificial Photosynthesis: Construction of Dendrite-Structured Î±-Fe ₂ O ₃ /g-C ₃ N ₄ Z-Scheme System for Efficient CO ₂ Reduction into Solar Fuels. <i>ACS Applied Energy Materials</i> , 2020, 3, 6561-6572.	5.1	67