

Lulu Yao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5275470/publications.pdf>

Version: 2024-02-01

8
papers

1,463
citations

1478505

6
h-index

1720034

7
g-index

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all docs

8
docs citations

8
times ranked

1451
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorine-free Synthesis of High-purity Ti ₃ C ₂ T _x (T=OH, O) via Alkali Treatment. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 6115-6119.	13.8	809
2	Fluorine-free Synthesis of High-purity Ti ₃ C ₂ T _x (T=OH, O) via Alkali Treatment. <i>Angewandte Chemie</i> , 2018, 130, 6223-6227.	2.0	459
3	Fluorine-free Ti ₃ C ₂ T _x (T = O, OH) nanosheets (~450 nm) for nitrogen fixation under ambient conditions. <i>Journal of Materials Chemistry A</i> , 2019, 7, 14462-14465.	10.3	76
4	A Scalable Nickel-cellulose Hybrid Metamaterial with Broadband Light Absorption for Efficient Solar Distillation. <i>Advanced Materials</i> , 2020, 32, e1907975.	21.0	73
5	<i>In situ</i> synthesis of BiOCl nanosheets on three-dimensional hierarchical structures for efficient photocatalysis under visible light. <i>Nanoscale</i> , 2019, 11, 10203-10208.	5.6	32
6	Large-area 3D Hierarchical Superstructures Assembled from Colloidal Nanoparticles. <i>Small</i> , 2019, 15, 1805308.	10.0	12
7	Ce ⁴⁺ as a facile and versatile surface modification reagent for templated synthesis in electrical applications. <i>Nanoscale</i> , 2019, 11, 2138-2142.	5.6	2
8	3D Assembly: Large-area 3D Hierarchical Superstructures Assembled from Colloidal Nanoparticles (Small 18/2019). <i>Small</i> , 2019, 15, 1970096.	10.0	0