

Chi Chen

List of Publications by Year in descending order

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11
papers

1,630
citations

840776

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h-index

1281871

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g-index

11
all docs

11
docs citations

11
times ranked

3193
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing Molecular Interactions at MXene/Organic Heterointerfaces. Chemistry of Materials, 2020, 32, 7884-7894.	6.7	26
2	Scalable Synthesis of Ultrathin Mn ₃ N ₂ Exhibiting Room-Temperature Antiferromagnetism. Advanced Functional Materials, 2019, 29, 1809001.	14.9	67
3	Effect of glycine functionalization of 2D titanium carbide (MXene) on charge storage. Journal of Materials Chemistry A, 2018, 6, 4617-4622.	10.3	103
4	MoS ₂ /MXene Heterostructures as Highly Reversible Anode Materials for Lithium-Ion Batteries. Angewandte Chemie, 2018, 130, 1864-1868.	2.0	67
5	MoS ₂ /MXene Heterostructures as Highly Reversible Anode Materials for Lithium-Ion Batteries. Angewandte Chemie - International Edition, 2018, 57, 1846-1850.	13.8	520
6	MXene Sorbents for Removal of Urea from Dialysate: A Step toward the Wearable Artificial Kidney. ACS Nano, 2018, 12, 10518-10528.	14.6	174
7	Charge transfer induced polymerization of EDOT confined between 2D titanium carbide layers. Journal of Materials Chemistry A, 2017, 5, 5260-5265.	10.3	142
8	Promoted Electrochemical Performance of γ -MnO ₂ through Surface Engineering. ACS Applied Materials & Interfaces, 2017, 9, 15176-15181.	8.0	18
9	Nanodiamonds suppress the growth of lithium dendrites. Nature Communications, 2017, 8, 336.	12.8	327
10	Pseudocapacitance and excellent cyclability of 2,5-dimethoxy-1,4-benzoquinone on graphene. Energy and Environmental Science, 2016, 9, 2586-2594.	30.8	129
11	Demonstration of Li-Ion Capacity of MAX Phases. ACS Energy Letters, 2016, 1, 1094-1099.	17.4	57