

Chi Chen

List of Publications by Year in descending order

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11
papers

1,630
citations

840776

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1281871

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docs citations

11
times ranked

3193
citing authors

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