

Ting Zhu

List of Publications by Year in descending order

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11
papers

1,800
citations

1051969

10
h-index

1427216

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docs citations

11
times ranked

2367
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Layer Structured SnO ₂ @C@TiO ₂ Hollow Spheres for High-Performance Sodium Storage. Energy and Environmental Materials, 2021, 4, 428-433.	7.3	12
2	Ammonium Ion and Structural Water Co-Assisted Zn ²⁺ Intercalation/De-Intercalation in NH ₄ V ₄ O ₁₀ ·xH ₂ O. Chinese Journal of Chemistry, 2021, 39, 1885-1890.	2.6	19
3	Dual carbon decorated Na ₃ MnTi(PO ₄) ₃ : A high-energy-density cathode material for sodium-ion batteries. Nano Energy, 2020, 70, 104548.	8.2	92
4	Encapsulation of Na ₄ MnV(PO ₄) ₃ in robust dual-carbon framework rendering high-energy, durable sodium storage. JPhys Energy, 2020, 2, 025003.	2.3	11
5	Aqueous Zn/Zn(CF ₃ SO ₃) ₂ /Na ₃ V ₂ (PO ₄) ₃ batteries with simultaneous Zn ²⁺ /Na ⁺ intercalation/de-intercalation. Nano Energy, 2019, 58, 492-498.	8.2	161
6	Porous V ₂ O ₅ microspheres: a high-capacity cathode material for aqueous zinc-ion batteries. Chemical Communications, 2019, 55, 8486-8489.	2.2	112
7	Realizing Three-Electron Redox Reactions in NASICON-Structured Na ₃ MnTi(PO ₄) ₃ for Sodium-Ion Batteries. Advanced Energy Materials, 2019, 9, 1803436.	10.2	171
8	Facile fabrication of interconnected-mesoporous T-Nb ₂ O ₅ nanofibers as anodes for lithium-ion batteries. Science China Materials, 2019, 62, 465-473.	3.5	31
9	Highly Durable Na ₂ V ₆ O ₁₆ ·1.63H ₂ O Nanowire Cathode for Aqueous Zinc-Ion Battery. Nano Letters, 2018, 18, 1758-1763.	4.5	568
10	Monodisperse and homogeneous SiO ₂ /C microspheres: A promising high-capacity and durable anode material for lithium-ion batteries. Energy Storage Materials, 2018, 13, 112-118.	9.5	222
11	Zn/V ₂ O ₅ Aqueous Hybrid-Ion Battery with High Voltage Platform and Long Cycle Life. ACS Applied Materials & Interfaces, 2017, 9, 42717-42722.	4.0	401