

Yuh-Chieh Lin

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

210
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamics, Kinetics and Structural Evolution of $\hat{\mu}$ -LiVOPO ₄ over Multiple Lithium Intercalation. Chemistry of Materials, 2016, 28, 1794-1805.	6.7	64
2	KVOPO ₄ : A New High Capacity Multielectron Na ⁺ Ion Battery Cathode. Advanced Energy Materials, 2018, 8, 1800221.	19.5	50
3	Comparison of the polymorphs of VOPO ₄ as multi-electron cathodes for rechargeable alkali-ion batteries. Journal of Materials Chemistry A, 2017, 5, 17421-17431.	10.3	46
4	Uniform second Li ion intercalation in solid state μ -LiVOPO ₄ . Applied Physics Letters, 2016, 109, .	3.3	20
5	Rational synthesis and electrochemical performance of LiVOPO ₄ polymorphs. Journal of Materials Chemistry A, 2019, 7, 8423-8432.	10.3	20
6	Structural Changes in a High-Energy Density VO ₂ F Cathode upon Heating and Li Cycling. ACS Applied Energy Materials, 2018, 1, 4514-4521.	5.1	10