

Hyunyoung Park

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

76
citations

1684188

5
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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the structural phase transitions in lithium vanadium phosphate cathodes for lithium-ion batteries. <i>Journal of Materials Chemistry A</i> , 2020, 8, 10331-10336.	10.3	29
2	Inhomogeneous lithium-storage reaction triggering the inefficiency of all-solid-state batteries. <i>Journal of Energy Chemistry</i> , 2022, 66, 226-236.	12.9	19
3	Strategic Approach to Diversify Design Options for Li-ion Batteries by Utilizing Low-Ni Layered Cathode Materials. <i>Advanced Energy Materials</i> , 2022, 12, .	19.5	13
4	Triggering anomalous capacity by nanoengineered ordered mesoporous structure for Co ₃ O ₄ anode material in Li-ion rechargeable batteries. <i>Applied Surface Science</i> , 2022, 575, 151744.	6.1	8
5	Dual lithium storage of Pt electrode: alloying and reversible surface layer. <i>Journal of Materials Chemistry A</i> , 2021, 9, 18377-18384.	10.3	7