

Stefan Haufe

List of Publications by Year in descending order

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5
papers

52
citations

1937685

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2053705

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g-index

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all docs

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docs citations

5
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges in the Electrochemical Synthesis of Si ₂ Cl ₆ Starting from Tetrachlorosilane and Trichlorosilane. ChemElectroChem, 2022, 9, .	3.4	6
2	Effect and Progress of the Amorphization Process for Microscale Silicon Particles under Partial Lithiation as Active Material in Lithium-Ion Batteries. Journal of the Electrochemical Society, 2022, 169, 020536.	2.9	14
3	Revealing the Failure Mechanism of Partially Lithiated Silicon-Dominant Anodes Based on Microscale Silicon Particles. Journal of the Electrochemical Society, 2021, 168, 080531.	2.9	9
4	Effect and Progress of the Amorphization Process for Microscale Silicon Particles Under Partial Lithiation As Active Material in Lithium-Ion Batteries. ECS Meeting Abstracts, 2020, MA2020-02, 357-357.	0.0	1
5	Silicon-Dominant Anodes Based on Microscale Silicon Particles under Partial Lithiation with High Capacity and Cycle Stability. Journal of the Electrochemical Society, 2019, 166, A3881-A3885.	2.9	22