

Stefan Haufe

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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citations

1937685

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2053705

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5
docs citations

5
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Silicon-Dominant Anodes Based on Microscale Silicon Particles under Partial Lithiation with High Capacity and Cycle Stability. <i>Journal of the Electrochemical Society</i> , 2019, 166, A3881-A3885.	2.9	22
2	Effect and Progress of the Amorphization Process for Microscale Silicon Particles under Partial Lithiation as Active Material in Lithium-Ion Batteries. <i>Journal of the Electrochemical Society</i> , 2022, 169, 020536.	2.9	14
3	Revealing the Failure Mechanism of Partially Lithiated Silicon-Dominant Anodes Based on Microscale Silicon Particles. <i>Journal of the Electrochemical Society</i> , 2021, 168, 080531.	2.9	9
4	Challenges in the Electrochemical Synthesis of Si_2Cl_6 Starting from Tetrachlorosilane and Trichlorosilane. <i>ChemElectroChem</i> , 2022, 9, .	3.4	6
5	Effect and Progress of the Amorphization Process for Microscale Silicon Particles Under Partial Lithiation As Active Material in Lithium-Ion Batteries. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 357-357.	0.0	1