

Simin Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

361
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

670
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen- and TiN-modified Li ₄ Ti ₅ O ₁₂ : one-step synthesis and electrochemical performance optimization. <i>Journal of Materials Chemistry</i> , 2012, 22, 17773.	6.7	112
2	Highly flexible self-standing film electrode composed of mesoporous rutile TiO ₂ /C nanofibers for lithium-ion batteries. <i>Electrochimica Acta</i> , 2012, 85, 636-643.	5.2	81
3	A 3D porous architecture composed of TiO ₂ nanotubes connected with a carbon nanofiber matrix for fast energy storage. <i>Journal of Materials Chemistry A</i> , 2013, 1, 12310.	10.3	75
4	A novel method to enhance rate performance of an Al-doped Li ₄ Ti ₅ O ₁₂ electrode by post-synthesis treatment in liquid formaldehyde at room temperature. <i>Journal of Materials Chemistry</i> , 2012, 22, 8013.	6.7	67
5	A freestanding composite film electrode stacked from hierarchical electrospun SnO ₂ nanorods and graphene sheets for reversible lithium storage. <i>RSC Advances</i> , 2014, 4, 9367-9371.	3.6	26