

Qianliang Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3833462/publications.pdf>

Version: 2024-02-01

8
papers

113
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesoporous Hollow Ge Microspheres Prepared via Molten-Salt Metallothermic Reaction for High-Performance Li-Storage Anode. ACS Applied Materials & Interfaces, 2018, 10, 8399-8404.	8.0	32
2	Scalable synthesis of carbon stabilized SiO ₂ /graphite sheets composite as anode for high-performance Li ion batteries. RSC Advances, 2017, 7, 39762-39766.	3.6	22
3	Synthesis of carbon nanotubes-supported porous silicon microparticles in low-temperature molten salt for high-performance Li-ion battery anodes. Nano Research, 2022, 15, 6184-6191.	10.4	22
4	Carbon coated SiO ₂ nanoparticles embedded in hierarchical porous N-doped carbon nanosheets for enhanced lithium storage. Inorganic Chemistry Frontiers, 2021, 8, 4282-4290.	6.0	18
5	Molten Salt Derived Graphene-Like Carbon Nanosheets Wrapped SiO ₂ /Carbon Submicrospheres with Enhanced Lithium Storage. Chinese Journal of Chemistry, 2021, 39, 1233-1239.	4.9	9
6	Scalable synthesis of 3D porous germanium encapsulated in nitrogen-doped carbon matrix as an ultra-long-cycle life anode for lithium-ion batteries. Dalton Transactions, 2021, 50, 13476-13482.	3.3	4
7	Trash to Treasure: Harmful Fly Ash Derived Silicon Nanoparticles for Enhanced Lithium-Ion Batteries. Silicon, 2022, 14, 7983-7990.	3.3	4
8	Nanoporous germanium prepared by a mechanochemical reaction with enhanced lithium storage properties. Dalton Transactions, 2022, 51, 3075-3080.	3.3	2