

Sul Ki Park

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

495
citations

1163065

8
h-index

1372553

10
g-index

10
all docs

10
docs citations

10
times ranked

791
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing molecular-level surface redox sites of controllably oxidized black phosphorus nanosheets. <i>Nature Materials</i> , 2019, 18, 156-162.	27.5	215
2	Vanadium Dioxide Cathodes for High-Rate Photo-Rechargeable Zinc-Ion Batteries. <i>Advanced Energy Materials</i> , 2021, 11, 2100115.	19.5	127
3	Surface functional groups of carbon nanotubes to manipulate capacitive behaviors. <i>Nanoscale</i> , 2013, 5, 12304.	5.6	38
4	Mesoporous VO ₂ (B) nanorods deposited onto graphene architectures for enhanced rate capability and cycle life of Li ion battery cathodes. <i>Journal of Alloys and Compounds</i> , 2021, 855, 157361.	5.5	24
5	In Situ and Operando Analyses of Reaction Mechanisms in Vanadium Oxides for Li ⁺ , Na ⁺ , Zn ²⁺ , and Mg ²⁺ Ions Batteries. <i>Advanced Materials Technologies</i> , 2022, 7, 2100799.	5.8	24
6	Hierarchically structured vanadium pentoxide/reduced graphene oxide composite microballs for lithium ion battery cathodes. <i>Journal of Power Sources</i> , 2019, 436, 226854.	7.8	22
7	Electrochemical and structural evolution of structured V ₂ O ₅ microspheres during Li-ion intercalation. <i>Journal of Energy Chemistry</i> , 2021, 55, 108-113.	12.9	19
8	Nano-Fe ₃ O ₄ /Carbon Nanotubes Composites by One-Pot Microwave Solvothermal Method for Supercapacitor Applications. <i>Energies</i> , 2021, 14, 2908.	3.1	13
9	Thread like structured VO ₂ microspheres for improved lithium-ion storage kinetics and stability. <i>Journal of Alloys and Compounds</i> , 2020, 842, 155721.	5.5	9
10	Redox Charge Transfer Kinetics and Reversibility of VO ₂ in Aqueous and Non-Aqueous Electrolytes of Na ⁺ Ion Storage. <i>Energy and Environmental Materials</i> , 2022, 5, 1222-1228.	12.8	4