

Donghyeon Nam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3007263/publications.pdf>

Version: 2024-02-01

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papers

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117
citing authors

#	ARTICLE	IF	CITATIONS
1	Charge-Transfer-Modulated Transparent Supercapacitor Using Multidentate Molecular Linker and Conductive Transparent Nanoparticle Assembly. <i>ACS Nano</i> , 2019, 13, 12719-12731.	14.6	29
2	Textile-Type Lithium-Ion Battery Cathode Enabling High Specific/Areal Capacities and High Rate Capability through Ligand Replacement Reaction-Mediated Assembly. <i>Advanced Energy Materials</i> , 2021, 11, 2101631.	19.5	19
3	A Layer-by-Layer Assembly Route to Electroplated Fibril-Based 3D Porous Current Collectors for Energy Storage Devices. <i>Small</i> , 2021, 17, e2007579.	10.0	13
4	Aluminum textile-based binder-free nanostructured battery cathodes using a layer-by-layer assembly of metal/metal oxide nanoparticles. <i>Applied Physics Reviews</i> , 2021, 8, .	11.3	12
5	Highly Conductive Paper/Textile Electrodes Using Ligand Exchange Reaction-Induced in Situ Metallic Fusion. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 12032-12042.	8.0	11
6	High-capacity sulfur copolymer cathode with metallic fibril-based current collector and conductive capping layer. <i>Journal of Materials Chemistry A</i> , 2021, 9, 2334-2344.	10.3	4
7	High-performance hybrid biofuel cells using amphiphilic assembly based enzyme electrodes. <i>Applied Physics Reviews</i> , 2022, 9, .	11.3	4