

# Donghyeon Nam

## List of Publications by Year in descending order

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

Version: 2024-02-01

7  
papers

94  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

117  
citing authors

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