

# Minseong Kwon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/628633/publications.pdf>

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7  
papers

539  
citations

1478505

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1588992

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docs citations

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times ranked

1044  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexible supercapacitor electrodes based on real metal-like cellulose papers. Nature Communications, 2017, 8, 536.	12.8	313
2	High-power hybrid biofuel cells using layer-by-layer assembled glucose oxidase-coated metallic cotton fibers. Nature Communications, 2018, 9, 4479.	12.8	139
3	Electroosmosis-Driven Hydrogel Actuators Using Hydrophobic/Hydrophilic Layer-By-Layer Assembly-Induced Crack Electrodes. ACS Nano, 2020, 14, 11906-11918.	14.6	31
4	Thin-Film Electrode Design for High Volumetric Electrochemical Performance Using Metal Sputtering-Combined Ligand Exchange Layer-by-Layer Assembly. Advanced Functional Materials, 2018, 28, 1804926.	14.9	19
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	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
7	High-performance hybrid biofuel cells using amphiphilic assembly based enzyme electrodes. Applied Physics Reviews, 2022, 9, .	11.3	4