Minseong Kwon

List of Publications by Year in descending order

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1478505 1588992 7 539 6 8 citations h-index g-index papers 9 9 9 1044 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High-performance hybrid biofuel cells using amphiphilic assembly based enzyme electrodes. Applied Physics Reviews, 2022, 9, .	11.3	4
2	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
3	Textileâ€Type Lithiumâ€Ion Battery Cathode Enabling High Specific/Areal Capacities and High Rate Capability through Ligand Replacement Reactionâ€Mediated Assembly. Advanced Energy Materials, 2021, 11, 2101631.	19.5	19
4	Electroosmosis-Driven Hydrogel Actuators Using Hydrophobic/Hydrophilic Layer-By-Layer Assembly-Induced Crack Electrodes. ACS Nano, 2020, 14, 11906-11918.	14.6	31
5	Thinâ€Film Electrode Design for High Volumetric Electrochemical Performance Using Metal Sputteringâ€Combined Ligand Exchange Layerâ€byâ€Layer Assembly. Advanced Functional Materials, 2018, 28, 1804926.	14.9	19
6	High-power hybrid biofuel cells using layer-by-layer assembled glucose oxidase-coated metallic cotton fibers. Nature Communications, 2018, 9, 4479.	12.8	139
7	Flexible supercapacitor electrodes based on real metal-like cellulose papers. Nature Communications, 2017, 8, 536.	12.8	313