

Christina Dahlström

List of Publications by Year in descending order

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7
papers

117
citations

1307594

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1720034

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docs citations

8
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellulose binders for electric double-layer capacitor electrodes: The influence of cellulose quality on electrical properties. <i>Materials and Design</i> , 2018, 141, 342-349.	7.0	39
2	Enhanced electrical and mechanical properties of nanographite electrodes for supercapacitors by addition of nanofibrillated cellulose. <i>Physica Status Solidi (B): Basic Research</i> , 2014, 251, 2581-2586.	1.5	17
3	Electrode Mass Balancing as an Inexpensive and Simple Method to Increase the Capacitance of Electric Double-Layer Capacitors. <i>PLoS ONE</i> , 2016, 11, e0163146.	2.5	17
4	Influence of Substrate in Roll-to-roll Coated Nanographite Electrodes for Metal-free Supercapacitors. <i>Scientific Reports</i> , 2020, 10, 5282.	3.3	14
5	Nanofibrillated cellulose/nanographite composite films. <i>Cellulose</i> , 2016, 23, 2487-2500.	4.9	11
6	High-Throughput Processing of Nanographiteâ€™Nanocellulose-Based Electrodes for Flexible Energy Devices. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 11232-11240.	3.7	11
7	Effects of geometry on large-scale tube-shear exfoliation of graphite to multilayer graphene and nanographite in water. <i>Scientific Reports</i> , 2019, 9, 8966.	3.3	8