

# Soon Yee Liew

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11671659/publications.pdf>

Version: 2024-02-01

10  
papers

249  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

388  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical Capacitance of Nanocomposite Polypyrrole/Cellulose Films. <i>Journal of Physical Chemistry C</i> , 2010, 114, 17926-17933.	3.1	109
2	High total-electrode and mass-specific capacitance cellulose nanocrystal-polypyrrole nanocomposites for supercapacitors. <i>RSC Advances</i> , 2013, 3, 9158.	3.6	48
3	Polyaniline- and poly(ethylenedioxythiophene)-cellulose nanocomposite electrodes for supercapacitors. <i>Journal of Solid State Electrochemistry</i> , 2014, 18, 3307-3315.	2.5	29
4	Tuning percolation speed in layer-by-layer assembled polyaniline nanocellulose composite films. <i>Journal of Solid State Electrochemistry</i> , 2011, 15, 2675-2681.	2.5	24
5	Cellulosic-crystals as a fumed-silica substitute in vacuum insulated panel technology used in building construction and retrofit applications. <i>Energy and Buildings</i> , 2017, 156, 187-196.	6.7	17
6	Cellulose Nanowhiskers in Electrochemical Applications. <i>ACS Symposium Series</i> , 2012, , 75-106.	0.5	11
7	Separation of Sulphuric Acid from an Acid Suspension of Cellulose Nanocrystals by Manual Shaking. <i>Journal of Nano Research</i> , 2016, 38, 58-72.	0.8	8
8	Conducting Polymer Nanocomposite-Based Supercapacitors. <i>Springer Series on Polymer and Composite Materials</i> , 2017, , 269-304.	0.7	2
9	Polysaccharides in Supercapacitors. <i>Springer Briefs in Molecular Science</i> , 2017, , 15-53.	0.1	1
10	Phase Behaviour of Cellulose Nanocrystal Dispersion in Aqueous Sulphuric Acid and Development of an Energy Efficient Separation Technique for the Acid-Cellulose Nanocrystal System. <i>Defect and Diffusion Forum</i> , 2017, 371, 59-72.	0.4	0