

# Soon Yee Liew

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

249  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

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times ranked

388  
citing authors

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