

# Zhun Shi

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7 papers	2,386 citations	6 h-index	7 g-index
7 ext. papers	2,590 ext. citations	16.2 avg, IF	4.79 L-index

#	Paper	IF	Citations
7	Photoinduced superwetting single-walled carbon nanotube/TiO(2) ultrathin network films for ultrafast separation of oil-in-water emulsions. <i>ACS Nano</i> , <b>2014</b> , 8, 6344-52	16.7	314
6	Superhydrophobic and superoleophilic PVDF membranes for effective separation of water-in-oil emulsions with high flux. <i>Advanced Materials</i> , <b>2013</b> , 25, 2071-6	24	869
5	Ultrafast separation of emulsified oil/water mixtures by ultrathin free-standing single-walled carbon nanotube network films. <i>Advanced Materials</i> , <b>2013</b> , 25, 2422-7	24	453
4	Nanowire-haired inorganic membranes with superhydrophilicity and underwater ultralow adhesive superoleophobicity for high-efficiency oil/water separation. <i>Advanced Materials</i> , <b>2013</b> , 25, 4192-8	24	689
3	Free-standing single-walled carbon nanotube-CdSe quantum dots hybrid ultrathin films for flexible optoelectronic conversion devices. <i>Nanoscale</i> , <b>2012</b> , 4, 4515-21	7.7	12
2	Fabrication of Superstrong Ultrathin Free-Standing Single-Walled Carbon Nanotube Films via a Wet Process. <i>Advanced Functional Materials</i> , <b>2011</b> , 21, 4358-4363	15.6	46
1	Micelle-assisted fabrication of gel-like PEDOT microspheres: in situ observation of the growth process. <i>Soft Matter</i> , <b>2011</b> , 7, 2682	3.6	3