

# Zhun Shi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10891966/publications.pdf>

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7  
papers

2,740  
citations

1477746

6  
h-index

1719596

7  
g-index

7  
all docs

7  
docs citations

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times ranked

3314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Superhydrophobic and Superoleophilic PVDF Membranes for Effective Separation of Water-in-Oil Emulsions with High Flux. <i>Advanced Materials</i> , 2013, 25, 2071-2076.	11.1	1,015
2	Nanowire-Haired Inorganic Membranes with Superhydrophilicity and Underwater Ultralow Adhesive Superoleophobicity for High-Efficiency Oil/Water Separation. <i>Advanced Materials</i> , 2013, 25, 4192-4198.	11.1	784
3	Ultrafast Separation of Emulsified Oil/Water Mixtures by Ultrathin Free-Standing Single-Walled Carbon Nanotube Network Films. <i>Advanced Materials</i> , 2013, 25, 2422-2427.	11.1	527
4	Photoinduced Superwetting Single-Walled Carbon Nanotube/TiO <sub>2</sub> Ultrathin Network Films for Ultrafast Separation of Oil-in-Water Emulsions. <i>ACS Nano</i> , 2014, 8, 6344-6352.	7.3	344
5	Fabrication of Superstrong Ultrathin Free-Standing Single-Walled Carbon Nanotube Films via a Wet Process. <i>Advanced Functional Materials</i> , 2011, 21, 4358-4363.	7.8	53
6	Free-standing single-walled carbon nanotube-CdSe quantum dots hybrid ultrathin films for flexible optoelectronic conversion devices. <i>Nanoscale</i> , 2012, 4, 4515.	2.8	14
7	Micelle-assisted fabrication of gel-like PEDOT microspheres: in situ observation of the growth process. <i>Soft Matter</i> , 2011, 7, 2682.	1.2	3