

# Zijie Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5523026/publications.pdf>

Version: 2024-02-01

8  
papers

821  
citations

1305906

8  
h-index

1762888

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

902  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterning electrospun nanofiber mats for screen printing and other applications. Journal of Materials Chemistry C, 2018, 6, 808-813.	2.7	16
2	Universal Janus Filters for the Rapid Separation of Oil from Emulsions Stabilized by Ionic or Nonionic Surfactants. Angewandte Chemie - International Edition, 2017, 56, 12892-12897.	7.2	73
3	Universal Janus Filters for the Rapid Separation of Oil from Emulsions Stabilized by Ionic or Nonionic Surfactants. Angewandte Chemie, 2017, 129, 13072-13077.	1.6	14
4	Rapid and Efficient Separation of Oil from Oil-in-Water Emulsions Using a Janus Cotton Fabric. Angewandte Chemie, 2016, 128, 1313-1316.	1.6	253
5	In Situ Generated Janus Fabrics for the Rapid and Efficient Separation of Oil from Oil-in-Water Emulsions. Angewandte Chemie - International Edition, 2016, 55, 14610-14613.	7.2	140
6	In Situ Generated Janus Fabrics for the Rapid and Efficient Separation of Oil from Oil-in-Water Emulsions. Angewandte Chemie, 2016, 128, 14830-14833.	1.6	17
7	Rapid and Efficient Separation of Oil from Oil-in-Water Emulsions Using a Janus Cotton Fabric. Angewandte Chemie - International Edition, 2016, 55, 1291-1294.	7.2	282
8	Synthesis of poly(dimethylsiloxane)-block-poly[3-(triisopropoxy)silyl] propyl methacrylate] and its use in the facile coating of hydrophilically patterned superhydrophobic fabrics. RSC Advances, 2015, 5, 39505-39511.	1.7	26