## Zhen Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1720034 7 994 7 7 citations g-index h-index papers 7 7 7 1264 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Effect of Counterion Choice on the Stability of Cellulose Nanocrystal Pickering Emulsions. Industrial & Engineering Chemistry Research, 2018, 57, 7169-7180.	3.7	47
2	One-Pot Water-Based Hydrophobic Surface Modification of Cellulose Nanocrystals Using Plant Polyphenols. ACS Sustainable Chemistry and Engineering, 2017, 5, 5018-5026.	6.7	171
3	Stable Aqueous Foams from Cellulose Nanocrystals and Methyl Cellulose. Biomacromolecules, 2016, 17, 4095-4099.	5.4	63
4	Dried and Redispersible Cellulose Nanocrystal Pickering Emulsions. ACS Macro Letters, 2016, 5, 185-189.	4.8	138
5	Synergistic Stabilization of Emulsions and Emulsion Gels with Water-Soluble Polymers and Cellulose Nanocrystals. ACS Sustainable Chemistry and Engineering, 2015, 3, 1023-1031.	6.7	151
6	Surfactant-enhanced cellulose nanocrystal Pickering emulsions. Journal of Colloid and Interface Science, 2015, 439, 139-148.	9.4	306
7	Tuning Cellulose Nanocrystal Gelation with Polysaccharides and Surfactants. Langmuir, 2014, 30, 2684-2692.	3.5	118