## Qian Li

## List of Publications by Year in descending order

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17 papers	729 citations	687363 13 h-index	17 g-index
17	17	17	1070
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Development of an Innovative Biobased UV Coating Synthesized from Acrylated Epoxidized Soybean Oil and Poly(octamethylene maleate (anhydride) citrate). Industrial & Engineering Chemistry Research, 2021, 60, 9797-9806.	3.7	6
2	Poly(acrylated epoxidized soybean oil)â€modified carbon nanotubes and their application in epoxidized soybean oilâ€based thermoset composites. Polymer Composites, 2021, 42, 5774-5788.	4.6	11
3	Electronic Origin of Oxygen Transport Behavior in La-Based Perovskites: A Density Functional Theory Study. Journal of Physical Chemistry C, 2019, 123, 275-290.	3.1	25
4	Recovery and application of heavy metals from pickling waste liquor (PWL) and electroplating wastewater (EPW) by the combination process of ferrite nanoparticles. Desalination and Water Treatment, 2016, 57, 29264-29273.	1.0	10
5	Preparation of ECTFE membranes with bicontinuous structure via TIPS method by a binary diluent. Desalination and Water Treatment, 2016, 57, 17646-17657.	1.0	18
6	A poly(sulfobetaine) hollow fiber ultrafiltration membrane for the treatment of oily wastewater. Desalination and Water Treatment, 2016, 57, 11048-11065.	1.0	12
7	Preparation of polypropylene microfiltration membranes via thermally induced (solid–liquid or) Tj ETQq1 1 0.78	84314 rgBT 2.6	Overlock 1
8	Making polymeric membranes antifouling via "grafting from―polymerization of zwitterions. Journal of Applied Polymer Science, 2015, 132, .	2.6	62
9	lon-Responsive Channels of Zwitterion-Carbon Nanotube Membrane for Rapid Water Permeation and Ultrahigh Mono-/Multivalent Ion Selectivity. ACS Nano, 2015, 9, 7488-7496.	14.6	107
10	Preparation of Sulfobetaine-Grafted PVDF Hollow Fiber Membranes with a Stably Anti-Protein-Fouling Performance. Membranes, 2014, 4, 181-199.	3.0	16
11	Fabrication of a novel dual-layer (PES/PVDF) hollow fiber ultrafiltration membrane for wastewater treatment. Journal of Membrane Science, 2014, 472, 119-132.	8.2	58
12	Hydrophilic modification of poly(vinylidene fluoride) membrane with poly(vinyl pyrrolidone) via a crossâ€inking reaction. Journal of Applied Polymer Science, 2013, 127, 394-401.	2.6	53
13	A novel ultrafiltration (UF) membrane with controllable selectivity for protein separation. Journal of Membrane Science, 2013, 427, 155-167.	8.2	102
14	Zwitterionic sulfobetaine-grafted poly(vinylidene fluoride) membrane surface with stably anti-protein-fouling performance via a two-step surface polymerization. Applied Surface Science, 2012, 258, 4707-4717.	6.1	80
15	Resistance to protein and oil fouling of sulfobetaine-grafted Poly(vinylidene Fluoride) hollow fiber membrane and the electrolyte-responsive behavior in NaCl solution. Applied Surface Science, 2012, 258, 7480-7489.	6.1	16
16	Surface modification of PVDF membranes with sulfobetaine polymers for a stably antiâ€proteinâ€fouling performance. Journal of Applied Polymer Science, 2012, 125, 4015-4027.	2.6	38
17	Effects of mixed solvents and PVDF types on performances of PVDF microporous membranes. Journal of Applied Polymer Science, 2010, 115, 2277-2287.	2.6	95