Lili Li

List of Publications by Year in Descending Order

14 papers	207 citations	9 h-index	14 g-index
15 ext. papers	282 ext. citations	4.9 avg, IF	3.46 L-index

#	Paper	IF	Citations
14	Extraordinary Superhydrophobic Polycaprolactone-Based Composite Membrane with an Alternated Micro-Nano Hierarchical Structure as an Eco-friendly Oil/Water Separator. *ACS Applied Materials & Interfaces*, **2021**, 13, 24117-24129	9.5	9
13	Chitosan/poly(ε-caprolactone)-block-poly(ethylene glycol) copolymer electrospun membrane for the adsorption of dyes. *New Journal of Chemistry*, **2020**, 44, 20458-20469	3.6	6
12	Preparation of Chitosan Stacking Membranes for Adsorption of Copper Ions. *Polymers*, **2019**, 11,	4.5	9
11	Electrospinning of polycaprolacton/chitosan core-shell nanofibers by a stable emulsion system. *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, **2019**, 583, 123956	5.1	27
10	Salen-Manganese Complexes and their Application in the Ring-Opening Polymerization of Lactide and ?-Caprolactone. *Asian Journal of Organic Chemistry*, **2019**, 8, 376-384	3	11
9	TiO-Doped Chitosan Microspheres Supported on Cellulose Acetate Fibers for Adsorption and Photocatalytic Degradation of Methyl Orange. *Polymers*, **2019**, 11,	4.5	15
8	Dioxide/Chitosan/poly(lactide-co-caprolactone) composite membrane with efficient Cu(II) adsorption. *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, **2019**, 580, 123687	5.1	17
7	Electrospun Cellulose Acetate□Polycaprolactone/Chitosan Core□Shell Nanofibers for the Removal of Cr(VI). *Physica Status Solidi (A) Applications and Materials Science*, **2019**, 216, 1900379	1.6	6
6	Preparation of hierarchically structured PCL superhydrophobic membrane via alternate electrospinning/electrospraying techniques. *Journal of Polymer Science, Part B: Polymer Physics*, **2019**, 57, 421-430	2.6	19
5	Biomimetic preparation of a polycaprolactone membrane with a hierarchical structure as a highly efficient oil□water separator. *Journal of Materials Chemistry A*, **2019**, 7, 24532-24542	13	31
4	Electrospun porous PLLA and poly(LLA-co-CL) fibers by phase separation. *New Journal of Chemistry*, **2018**, 42, 5102-5108	3.6	13
3	Adsorption of hexavalent chromium by novel chitosan/poly(ethylene oxide)/permutit electrospun nanofibers. *New Journal of Chemistry*, **2018**, 42, 17740-17749	3.6	21
2	Effect of the electrical conductivity of core solutions on the morphology and structure of core□shell CA-PCL/CS nanofibers. *New Journal of Chemistry*, **2017**, 41, 15072-15078	3.6	9
1	Copolymer of lactide and ε-caprolactone catalyzed by bimetallic Schiff base aluminum complexes. *Science China Chemistry*, **2016**, 59, 1384-1389	7.9	12