

# Mingxing Chen

## List of Publications by Year in descending order

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9  
papers

251  
citations

1307594  
7  
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1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of a novel thermally stable thin film composite nanofiltration membrane with poly (m-phenyleneisophthalamide) (PMIA) substrate. <i>Journal of Membrane Science</i> , 2018, 550, 36-44.	8.2	71
2	Robust functionalization of underwater superoleophobic PVDF-HFP tubular nanofiber membranes and applications for continuous dye degradation and oil/water separation. <i>Journal of Membrane Science</i> , 2020, 596, 117583.	8.2	47
3	Design of a novel interfacial enhanced GO-PA/APVC nanofiltration membrane with stripe-like structure. <i>Journal of Membrane Science</i> , 2020, 604, 118064.	8.2	40
4	Study on the structural design and performance of novel braid-reinforced and thermostable poly(m-phenylene isophthalamide) hollow fiber membranes. <i>RSC Advances</i> , 2017, 7, 20327-20335.	3.6	31
5	A study on fabrication of PVDF-HFP/PTFE blend membranes with controllable and bicontinuous structure for highly effective water-in-oil emulsion separation. <i>RSC Advances</i> , 2018, 8, 27754-27762.	3.6	25
6	Fabrication of tubular braid reinforced PMIA nanofiber membrane with mussel-inspired Ag nanoparticles and its superior performance for the reduction of 4-nitrophenol. <i>Nanoscale</i> , 2018, 10, 19835-19845.	5.6	21
7	Design of a novel PVDF-HFP/GE tubular nanofiber membranes for ultrafast and continuous oil/water separation. <i>Journal of Materials Science</i> , 2019, 54, 13810-13820.	3.7	8
8	pH and organic solvent sensitive properties of crosslinked polymeric spheres formed by a soap free emulsion polymerization. <i>Journal of Applied Polymer Science</i> , 2013, 128, 3034-3042.	2.6	6
9	Fabrication and catalytic performance of a novel tubular PMIA/Ag@RGO nanocomposite nanofiber membrane. <i>RSC Advances</i> , 2021, 11, 22287-22296.	3.6	2