

# Mengjuan Zhou

## List of Publications by Year in descending order

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6  
papers

243  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mass production of polyacrylonitrile sub-micron fibrous webs with different aligned degrees via free surface electrospinning for air purification. <i>Textile Research Journal</i> , 2022, 92, 2731-2741.	2.2	2
2	Facile fabrication of reinforced sub-micron fibrous media with hierarchical structure compounded thermally for effective air purification in application. <i>Separation and Purification Technology</i> , 2022, 289, 120726.	7.9	14
3	Slip effect based bimodal nanofibrous membrane for high-efficiency and low-resistance air purification. <i>Separation and Purification Technology</i> , 2021, 275, 119258.	7.9	33
4	Continuous and Scalable Manufacture of Hybridized Nano-Micro Triboelectric Yarns for Energy Harvesting and Signal Sensing. <i>ACS Nano</i> , 2020, 14, 4716-4726.	14.6	130
5	Polyacrylonitrile/polyimide composite sub-micro fibrous membranes for precise filtration of PM0.26 pollutants. <i>Journal of Colloid and Interface Science</i> , 2020, 578, 195-206.	9.4	33
6	Large-scale preparation of micro-gradient structured sub-micro fibrous membranes with narrow diameter distributions for high-efficiency air purification. <i>Environmental Science: Nano</i> , 2019, 6, 3560-3578.	4.3	31