

# Wang Zhifeng

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

116  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence and evaluation of array-nozzle geometry on near-field electrospinning direct writing. <i>Journal of Engineered Fibers and Fabrics</i> , 2019, 14, 155892501989564.	1.0	2
2	Optimization of electric field uniformity of multi-needle electrospinning nozzle. <i>AIP Advances</i> , 2019, 9, .	1.3	22
3	Near-field melt electrospinning of poly( $\epsilon$ -caprolactone) (PCL) micro-line array for cell alignment study. <i>Materials Research Express</i> , 2019, 6, 015401.	1.6	13
4	Fabrication of microfluidic channels based on melt-electrospinning direct writing. <i>Microfluidics and Nanofluidics</i> , 2018, 22, 1.	2.2	16
5	Uniform electric field enabled multi-needles electrospinning head based on trapezoid arrangement. <i>AIP Advances</i> , 2018, 8, .	1.3	18
6	Position-dependent geometric errors measurement and identification for rotary axis of multi-axis machine tools based on optimization method using double ball bar. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 99, 2295-2307.	3.0	10
7	Fabrication and evaluation of controllable deposition distance for aligned pattern by multi-nozzle near-field electrospinning. <i>AIP Advances</i> , 2018, 8, .	1.3	12
8	Fabrication of three-dimensional micro-nanofiber structures by a novel solution blow spinning device. <i>AIP Advances</i> , 2017, 7, .	1.3	4
9	Controllable deposition distance of aligned pattern via dual-nozzle near-field electrospinning. <i>AIP Advances</i> , 2017, 7, 035310.	1.3	19