

Wang Zhifeng

List of Publications by Year in descending order

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9
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176
citing authors

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