

Rong Fan

List of Publications by Year in descending order

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9
papers

243
citations

1307594
7
h-index

1588992
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9
all docs

9
docs citations

9
times ranked

535
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrode distance regulates the anodic growth of titanium dioxide (TiO ₂) nanotubes. Nanotechnology, 2017, 28, 25LT01.	2.6	14
2	Flow-Regulated Growth of Titanium Dioxide (TiO ₂) Nanotubes in Microfluidics. Small, 2017, 13, 1701154.	10.0	9
3	Microfluidics: Flow-Regulated Growth of Titanium Dioxide (TiO ₂) Nanotubes in Microfluidics (Small 30/2017). Small, 2017, 13, .	10.0	0
4	Bio-printing cell-laden Matrigel-agarose constructs. Journal of Biomaterials Applications, 2016, 31, 684-692.	2.4	101
5	Circulatory shear flow alters the viability and proliferation of circulating colon cancer cells. Scientific Reports, 2016, 6, 27073.	3.3	75
6	Stabilization of carbon dioxide (CO ₂) bubbles in micrometer-diameter aqueous droplets and the formation of hollow microparticles. Lab on A Chip, 2016, 16, 1587-1592.	6.0	13
7	Integrated microfluidic system with simultaneous emulsion generation and concentration. Journal of Colloid and Interface Science, 2016, 466, 162-167.	9.4	6
8	Leaf-inspired artificial microvascular networks (LIAMN) for three-dimensional cell culture. RSC Advances, 2015, 5, 90596-90601.	3.6	12
9	Evaporation-based microfluidic production of oil-free cell-containing hydrogel particles. Biomicrofluidics, 2015, 9, 052602.	2.4	13