

Da Zhao

List of Publications by Year in descending order

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5
papers

408
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

782
citing authors

#	ARTICLE	IF	CITATIONS
1	An <i>in vitro</i> vascularized micro-tumor model of human colorectal cancer recapitulates <i>in vivo</i> responses to standard-of-care therapy. <i>Lab on A Chip</i> , 2021, 21, 1333-1351.	6.0	58
2	A modular microfluidic system based on a multilayered configuration to generate large-scale perfusable microvascular networks. <i>Microsystems and Nanoengineering</i> , 2021, 7, 4.	7.0	23
3	A hydrostatic pressure-driven passive micropump enhanced with siphon-based autofill function. <i>Lab on A Chip</i> , 2018, 18, 2167-2177.	6.0	37
4	A vascularized and perfused organ-on-a-chip platform for large-scale drug screening applications. <i>Lab on A Chip</i> , 2017, 17, 511-520.	6.0	250
5	An on-chip microfluidic pressure regulator that facilitates reproducible loading of cells and hydrogels into microphysiological system platforms. <i>Lab on A Chip</i> , 2016, 16, 868-876.	6.0	37