

Hyeono Nam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6939159/publications.pdf>

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7
papers

78
citations

1684188
5
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1720034
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g-index

7
all docs

7
docs citations

7
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer cell migration and cancer drug screening in oxygen tension gradient chip. <i>Biomicrofluidics</i> , 2020, 14, 044107.	2.4	24
2	Recycling silver nanoparticle debris from laser ablation of silver nanowire in liquid media toward minimum material waste. <i>Scientific Reports</i> , 2021, 11, 2262.	3.3	14
3	Chemotaxis Model for Breast Cancer Cells Based on Signal/Noise Ratio. <i>Biophysical Journal</i> , 2018, 115, 2034-2043.	0.5	13
4	Manipulation of cancer cells in a sessile droplet via travelling surface acoustic waves. <i>Lab on A Chip</i> , 2021, 22, 47-56.	6.0	10
5	Efficient Capture and Raman Analysis of Circulating Tumor Cells by Nano-Undulated AgNPs-rGO Composite SERS Substrates. <i>Sensors</i> , 2020, 20, 5089.	3.8	9
6	Acoustofluidic Stimulation of Functional Immune Cells in a Microreactor. <i>Advanced Science</i> , 2022, 9, e2105809.	11.2	6
7	Reagent- and actuator-free analysis of individual erythrocytes using three-dimensional quantitative phase imaging and capillary microfluidics. <i>Sensors and Actuators B: Chemical</i> , 2021, 348, 130689.	7.8	2