

# Ke-Chih Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8500818/publications.pdf>

Version: 2024-02-01

7  
papers

203  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-throughput optofluidic screening for improved microbial cell factories <i>via</i> real-time micron-scale productivity monitoring. <i>Lab on A Chip</i> , 2021, 21, 2901-2912.	6.0	8
2	An in vitro tumor swamp model of heterogeneous cellular and chemotherapeutic landscapes. <i>Lab on A Chip</i> , 2020, 20, 2453-2464.	6.0	8
3	Polyploid giant cancer cells: Unrecognized actuators of tumorigenesis, metastasis, and resistance. <i>Prostate</i> , 2019, 79, 1489-1497.	2.3	116
4	The role of heterogeneous environment and docetaxel gradient in the emergence of polyploid, mesenchymal and resistant prostate cancer cells. <i>Clinical and Experimental Metastasis</i> , 2019, 36, 97-108.	3.3	51
5	Generation of Heterogeneous Drug Gradients Across Cancer Populations on a Microfluidic Evolution Accelerator for Real-Time Observation. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	2
6	Cancer dormancy and criticality from a game theory perspective. <i>Cancer Convergence</i> , 2018, 2, 1.	8.0	6
7	Epithelial and mesenchymal prostate cancer cell population dynamics on a complex drug landscape. <i>Convergent Science Physical Oncology</i> , 2017, 3, 045001.	2.6	12