

# Lili Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9589404/publications.pdf>

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5  
papers

104  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	An ultra-fast frequency shift mechanism for high data-rate sub-THz wireless communications in CMOS. Applied Physics Letters, 2021, 118, .	3.3	5
2	A Compact 196 GHz FSK Transmitter for Point-to-Point Wireless Communication with Novel Direct Modulation Technique. , 2021, , .		7
3	Label-Free Estimation of Therapeutic Efficacy on 3D Cancer Spheres Using Convolutional Neural Network Image Analysis. Analytical Chemistry, 2019, 91, 14093-14100.	6.5	29
4	Morphology-based prediction of cancer cell migration using an artificial neural network and a random decision forest. Integrative Biology (United Kingdom), 2018, 10, 758-767.	1.3	28
5	Scalable Multiplexed Drug-Combination Screening Platforms Using 3D Microtumor Model for Precision Medicine. Small, 2018, 14, e1703617.	10.0	35