

Janay E Kong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/436417/publications.pdf>

Version: 2024-02-01

5
papers

175
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

415
citing authors

#	ARTICLE	IF	CITATIONS
1	Methylation-Sensitive Loop-Mediated Isothermal Amplification (LAMP): Nucleic Acid Methylation Detection through LAMP with Mobile Fluorescence Readout. ACS Sensors, 2021, 6, 3242-3252.	7.8	19
2	Fractal LAMP: Label-Free Analysis of Fractal Precipitate for Digital Loop-Mediated Isothermal Nucleic Acid Amplification. ACS Sensors, 2020, 5, 385-394.	7.8	27
3	Computational cytometer based on magnetically modulated coherent imaging and deep learning. Light: Science and Applications, 2019, 8, 91.	16.6	21
4	Ferrodop Dose-Optimized Digital Quantification of Biomolecules in Low-Volume Samples. Analytical Chemistry, 2018, 90, 8881-8888.	6.5	7
5	Highly Stable and Sensitive Nucleic Acid Amplification and Cell-Phone-Based Readout. ACS Nano, 2017, 11, 2934-2943.	14.6	101