

Michael Lehnert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7070540/publications.pdf>

Version: 2024-02-01

8

papers

48

citations

1937685

4

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

50

citing authors

#	ARTICLE	IF	CITATIONS
1	Automated serial dilutions for high-dynamic-range assays enabled by fill-level-coupled valving in centrifugal microfluidics. Lab on A Chip, 2019, 19, 2205-2219.	6.0	14
2	Fluorescence signal-to-noise optimisation for real-time PCR using universal reporter oligonucleotides. Analytical Methods, 2018, 10, 3444-3454.	2.7	12
3	Simplified development of multiplex real-time PCR through master mix augmented by universal fluorogenic reporters. BioTechniques, 2016, 61, 123-128.	1.8	8
4	Mediator Probe PCR: Detection of Real-Time PCR by Label-Free Probes and a Universal Fluorogenic Reporter. Methods in Molecular Biology, 2014, 1160, 55-73.	0.9	4
5	Advanced minimal residual disease monitoring for acute lymphoblastic leukemia with multiplex mediator probe PCR. Journal of Molecular Diagnostics, 2021, , .	2.8	3
6	Stringent Base Specific and Optimization-Free Multiplex Mediator Probe ddPCR for the Quantification of Point Mutations in Circulating Tumor DNA. Cancers, 2021, 13, 5742.	3.7	3
7	Microfluidic One-Pot Digital Droplet FISH Using LNA/DNA Molecular Beacons for Bacteria Detection and Absolute Quantification. Biosensors, 2022, 12, 237.	4.7	3
8	The MRD disk: automated minimal residual disease monitoring by highly sensitive centrifugal microfluidic multiplex qPCR. Lab on A Chip, 2021, 21, 558-570.	6.0	1