

Young-Kyung Bae

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/140518/publications.pdf>

Version: 2024-02-01

10
papers

418
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

651
citing authors

#	ARTICLE	IF	CITATIONS
1	The Digital MIQE Guidelines Update: Minimum Information for Publication of Quantitative Digital PCR Experiments for 2020. <i>Clinical Chemistry</i> , 2020, 66, 1012-1029.	3.2	247
2	A novel population of extracellular vesicles smaller than exosomes promotes cell proliferation. <i>Cell Communication and Signaling</i> , 2019, 17, 95.	6.5	53
3	Assessment of Digital PCR as a Primary Reference Measurement Procedure to Support Advances in Precision Medicine. <i>Clinical Chemistry</i> , 2018, 64, 1296-1307.	3.2	50
4	Comparison of two digital PCR methods for EGFR DNA and SARS-CoV-2 RNA quantification. <i>Clinica Chimica Acta</i> , 2021, 521, 9-18.	1.1	18
5	Stable Isotope Labeled DNA: A New Strategy for the Quantification of Total DNA Using Liquid Chromatography-Mass Spectrometry. <i>Analytical Chemistry</i> , 2019, 91, 3936-3943.	6.5	10
6	Development of SARS-CoV-2 packaged RNA reference material for nucleic acid testing. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 1773-1785.	3.7	10
7	ADAMTS Sol narae cleaves extracellular Wingless to generate a novel active form that regulates cell proliferation in <i>Drosophila</i> . <i>Cell Death and Disease</i> , 2019, 10, 564.	6.3	9
8	Metrological framework to support accurate, reliable, and reproducible nucleic acid measurements. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 791-806.	3.7	8
9	An ADAMTS Sol narae is required for cell survival in <i>Drosophila</i> . <i>Scientific Reports</i> , 2019, 9, 1270.	3.3	7
10	Application of digital PCR for assessing DNA fragmentation in cytotoxicity response. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 1235-1242.	2.4	6