

Catherine Klapperich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11910037/publications.pdf>

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8
papers

145
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of a COVID-19 Control Plan on an Urban University Campus During a Second Wave of the Pandemic. JAMA Network Open, 2021, 4, e2116425.	5.9	45
2	Plastic microfluidic chip for continuous-flow polymerase chain reaction: Simulations and experiments. Biotechnology Journal, 2011, 6, 177-184.	3.5	25
3	RNA Isolation from Mammalian Cells Using Porous Polymer Monoliths: An Approach for High-Throughput Automation. Analytical Chemistry, 2010, 82, 4344-4356.	6.5	20
4	National Institute of Biomedical Imaging and Bioengineering Point-of-Care Technology Research Network: Advancing Precision Medicine. IEEE Journal of Translational Engineering in Health and Medicine, 2016, 4, 1-14.	3.7	17
5	Purification of DNA/RNA in a Microfluidic Device. Methods in Molecular Biology, 2013, 949, 403-411.	0.9	7
6	Systems Engineering and Point-of-Care Testing. Point of Care, 2015, 14, 12-24.	0.4	5
7	Microfluidic Chip Fabrication and Method to Detect Influenza. Journal of Visualized Experiments, 2013, 11, 1-7.	0.3	4
8	T1858 Clostridium difficile Detection in Stool with a Nanoscale Microfluidic Device. Gastroenterology, 2008, 134, A-578.	1.3	3