

N Sathishkumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7742965/publications.pdf>

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4
papers

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citations

2258059

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2272923

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7
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7
docs citations

7
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Paper-microfluidic signal-enhanced immunoassays. <i>Progress in Molecular Biology and Translational Science</i> , 2022, 186, 267-288.	1.7	3
2	Development of an experimental method to overcome the hook effect in sandwich-type lateral flow immunoassays guided by computational modelling. <i>Sensors and Actuators B: Chemical</i> , 2020, 324, 128756.	7.8	13
3	Multidimensional Paper Networks: A New Generation of Low-Cost Pump-Free Microfluidic Devices. <i>Journal of the Indian Institute of Science</i> , 2018, 98, 103-136.	1.9	7
4	Experimental Measurement of Parameters Governing Flow Rates and Partial Saturation in Paper-Based Microfluidic Devices. <i>Langmuir</i> , 2018, 34, 8758-8766.	3.5	36