

Pampa Howladar

List of Publications by Year in descending order

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2682572

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Droplet Transportation in MEDA-Based Biochips: An Enhanced Technique for Intelligent Cross-Contamination Avoidance. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2021, 29, 1451-1464.	3.1	3
2	Design Automation and Testing of MEDA-Based Digital Microfluidic Biochips: A Brief Survey. IETE Journal of Research, 2020, 66, 662-676.	2.6	4
3	Chip level design in MEDA based biochips: application of daisy chain based actuation. Microsystem Technologies, 2020, 26, 2337-2351.	2.0	4
4	Micro-electrode-dot Array Based Biochips : Advantages of Using Different Shaped CMAs. , 2019, , .		3
5	3D integration in biochips: New proposed architectures for 3D applications in ATDA based digital microfluidic biochips. , 2015, , .		2
6	A new cross contamination aware routing method with intelligent path exploration in digital microfluidic biochips. , 2013, , .		10