

Supriya Padmanabhan

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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2258059

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2272923

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Reagent integration and controlled release for multiplexed nucleic acid testing in disposable thermoplastic 2D microwell arrays. <i>Biomicrofluidics</i> , 2021, 15, 014103. | 2.4 | 1 |
| 2 | A programmable microfluidic platform for multisample injection, discretization, and droplet manipulation. <i>Biomicrofluidics</i> , 2020, 14, 014112. | 2.4 | 4 |
| 3 | Enhanced sample filling and discretization in thermoplastic 2D microwell arrays using asymmetric contact angles. <i>Biomicrofluidics</i> , 2020, 14, 014113. | 2.4 | 7 |
| 4 | A Scalable Random Access Micro-traps Array for Formation, Selective Retrieval and Capturing of Individual Droplets. , 2019, 2019, 1054-1057. | | 0 |
| 5 | Controlled droplet discretization and manipulation using membrane displacement traps. <i>Lab on A Chip</i> , 2017, 17, 3717-3724. | 6.0 | 20 |