

# Mitesh L Rathod

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810705/publications.pdf>

Version: 2024-02-01

5  
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citations

1684188

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2053705

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docs citations

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times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-sensitive and Highly Stretchable Strain Sensors for Monitoring of Human Physiology. <i>Macromolecular Materials and Engineering</i> , 2022, 307, 2100666.	3.6	9
2	Multilayer microfluidic platform for the study of luminal, transmural, and interstitial flow. <i>Biofabrication</i> , 2022, 14, 025007.	7.1	6
3	PDMS Sylgard 527-Based Freely Suspended Ultrathin Membranes Exhibiting Mechanistic Characteristics of Vascular Basement Membranes. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 40388-40400.	8.0	6
4	Hybrid polymer microfluidic platform to mimic varying vascular compliance and topology. <i>Lab on A Chip</i> , 2017, 17, 2508-2516.	6.0	16
5	Engineered ridge and micropillar array detectors to quantify the directional migration of fibroblasts. <i>RSC Advances</i> , 2017, 7, 51436-51443.	3.6	9