

Utku M Sonmez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8255560/publications.pdf>

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5
papers

80
citations

1683354

5
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

120
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Endothelial cell polarization and orientation to flow in a novel microfluidic multimodal shear stress generator. Lab on A Chip, 2020, 20, 4373-4390. | 3.1 | 28 |
| 2 | High-throughput mechanotransduction in <i>Drosophila</i> embryos with mesofluidics. Lab on A Chip, 2019, 19, 1141-1152. | 3.1 | 18 |
| 3 | Microfluidics for understanding model organisms. Nature Communications, 2022, 13, . | 5.8 | 15 |
| 4 | Polycarbonate Heat Molding for Soft Lithography. Small, 2020, 16, e2000241. | 5.2 | 13 |
| 5 | Chemotactic Responses of Jurkat Cells in Microfluidic Flow-Free Gradient Chambers. Micromachines, 2020, 11, 384. | 1.4 | 6 |