

Sharon Fleischer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7110340/publications.pdf>

Version: 2024-02-01

7
papers

161
citations

1684188

5
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

213
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | A framework for developing sex-specific engineered heart models. <i>Nature Reviews Materials</i> , 2022, 7, 295-313. | 48.7 | 22 |
| 2 | Emerging Trajectories for Next Generation Tissue Engineers. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 4598-4604. | 5.2 | 5 |
| 3 | Pathological remodeling of distal lung matrix in end-stage cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 1027-1035. | 0.7 | 4 |
| 4 | Harnessing organs-on-a-chip to model tissue regeneration. <i>Cell Stem Cell</i> , 2021, 28, 993-1015. | 11.1 | 36 |
| 5 | milliPillar: A Platform for the Generation and Real-Time Assessment of Human Engineered Cardiac Tissues. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 5215-5229. | 5.2 | 14 |
| 6 | From Arteries to Capillaries: Approaches to Engineering Human Vasculature. <i>Advanced Functional Materials</i> , 2020, 30, 1910811. | 14.9 | 74 |
| 7 | Personalized Tissue Implants: Personalized Hydrogels for Engineering Diverse Fully Autologous Tissue Implants (<i>Adv. Mater.</i> 1/2019). <i>Advanced Materials</i> , 2019, 31, 1970007. | 21.0 | 4 |