

# Jingmin Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2631750/publications.pdf>

Version: 2024-02-01

6  
papers

33  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

31  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Implantable double-layer pump chamber piezoelectric valveless micropump with adjustable flow rate function. <i>Journal of Micromechanics and Microengineering</i> , 2022, 32, 105002.                | 2.6 | 4         |
| 2 | The Dual Effect of Abnormal Serum Uric Acid on Intervertebral Disc Degeneration. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-9.   | 4.0 | 3         |
| 3 | Microfluidic device for generating regionalized concentration gradients under a stable and uniform fluid microenvironment. <i>Journal of Micromechanics and Microengineering</i> , 2019, 29, 015008. | 2.6 | 6         |
| 4 | Uniform, stable supply of medium for <i>in vitro</i> cell culture using a robust chamber. <i>Journal of Micromechanics and Microengineering</i> , 2018, 28, 065006.                                  | 2.6 | 4         |
| 5 | Direct casting of a PDMS substrate holder from a structured polymer film for lab-on-a-foil bonding. <i>Sensors and Actuators B: Chemical</i> , 2018, 266, 570-576.                                   | 7.8 | 5         |
| 6 | One-step selective-wettability modification of PMMA microfluidic devices by using controllable gradient UV irradiation (CGUI). <i>Sensors and Actuators B: Chemical</i> , 2018, 273, 1508-1518.      | 7.8 | 11        |