

# Jiarong Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6650490/publications.pdf>

Version: 2024-02-01

6  
papers

43  
citations

2258059

3  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

66  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Fabrication of microfluidic channels based on melt-electrospinning direct writing. <i>Microfluidics and Nanofluidics</i> , 2018, 22, 1.                                       | 2.2 | 16        |
| 2 | Fabrication and evaluation of controllable deposition distance for aligned pattern by multi-nozzle near-field electrospinning. <i>AIP Advances</i> , 2018, 8, .               | 1.3 | 12        |
| 3 | Microlens Fabrication by Replica Molding of Electro-Hydrodynamic Printing Liquid Mold. <i>Micromachines</i> , 2020, 11, 161.  | 2.9 | 10        |
| 4 | Influence and evaluation of array-nozzle geometry on near- field electrospinning direct writing. <i>Journal of Engineered Fibers and Fabrics</i> , 2019, 14, 155892501989564. | 1.0 | 2         |
| 5 | Surface Quality Control Strategy of Aspherical Mold Based on Screw Feed Polishing of Small Polishing Tool. <i>Materials</i> , 2022, 15, 4848.                                 | 2.9 | 2         |
| 6 | Manufacturing of Submicrofluidic Channels Based on Near-field Electrospinning with PEO. <i>Micro and Nanosystems</i> , 2020, 12, 243-246.                                     | 0.6 | 1         |