

# Lior Wertheim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11457150/publications.pdf>

Version: 2024-02-01

6  
papers

700  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1242  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Regenerating the Injured Spinal Cord at the Chronic Phase by Engineered iPSCs-Derived 3D Neuronal Networks. <i>Advanced Science</i> , 2022, 9, e2105694.              | 11.2 | 23        |
| 2 | Injectable Nanocomposite Implants Reduce ROS Accumulation and Improve Heart Function after Infarction. <i>Advanced Science</i> , 2021, 8, e2102919.                   | 11.2 | 30        |
| 3 | Tissue Engineering: 3D Printing of Personalized Thick and Perfusable Cardiac Patches and Hearts (Adv.) <i>Tissue Engineering Part B: Reviews</i> , 2021, 25, 1900344. | 11.2 | 19        |
| 4 | Channeled ECM-Based Nanofibrous Hydrogel for Engineering Vascularized Cardiac Tissues. <i>Nanomaterials</i> , 2019, 9, 689.   | 4.1  | 12        |
| 5 | 3D Printing of Personalized Thick and Perfusable Cardiac Patches and Hearts. <i>Advanced Science</i> , 2019, 6, 1900344.  | 11.2 | 612       |
| 6 | A microfluidic chip containing multiple 3D nanofibrous scaffolds for culturing human pluripotent stem cells. <i>Nanotechnology</i> , 2018, 29, 13LT01.                | 2.6  | 4         |