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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8969374/publications.pdf>

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6
papers

204
citations

1683354

5
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering a living cardiac pump on a chip using high-precision fabrication. <i>Science Advances</i> , 2022, 8, eabm3791.	4.7	30
2	Direct laser writing for cardiac tissue engineering: a microfluidic heart on a chip with integrated transducers. <i>Lab on A Chip</i> , 2021, 21, 1724-1737.	3.1	27
3	Controlled Cell Alignment Using Two-Photon Direct Laser Writing-Patterned Hydrogels in 2D and 3D. <i>Macromolecular Bioscience</i> , 2021, 21, e2100051.	2.1	11
4	From Simple to Architecturally Complex Hydrogel Scaffolds for Cell and Tissue Engineering Applications: Opportunities Presented by Two-Photon Polymerization. <i>Advanced Healthcare Materials</i> , 2020, 9, e1901217.	3.9	70
5	Printable microscale interfaces for long-term peripheral nerve mapping and precision control. <i>Nature Communications</i> , 2020, 11, 4191.	5.8	22
6	Fast micron-scale 3D printing with a resonant-scanning two-photon microscope. <i>Additive Manufacturing</i> , 2019, 30, 100887.	1.7	42