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List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

315
citations

933447

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	3D-printed microneedles in biomedical applications. IScience, 2021, 24, 102012.	4.1	113
2	Biomedical optical fibers. Lab on A Chip, 2021, 21, 627-640.	6.0	37
3	3D bioprinted organ-on-a-chips. Aggregate, 2023, 4, .	9.9	35
4	Machine Learning-Enabled Prediction of 3D-Printed Microneedle Features. Biosensors, 2022, 12, 491.	4.7	27
5	Finger-Actuated Microneedle Array for Sampling Body Fluids. Applied Sciences (Switzerland), 2021, 11, 5329.	2.5	23
6	3D-Printed Microneedles for Point-of-Care Biosensing Applications. Micromachines, 2022, 13, 1099.	2.9	22
7	Magnetic levitation for space exploration. Trends in Biotechnology, 2022, 40, 915-917.	9.3	17
8	3D printing of microneedle arrays: challenges towards clinical translation. Journal of 3D Printing in Medicine, 2021, 5, 65-70.	2.0	16
9	3D bioprinted glioma models. Progress in Biomedical Engineering, 2022, 4, 042001.	4.9	14
10	Microfluidic Invasion Chemotaxis Platform for 3D Neurovascular Co-Culture. Fluids, 2022, 7, 238.	1.7	11