

Thomas L Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6537754/publications.pdf>

Version: 2024-02-01

8
papers

633
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineered materials for organoid systems. Nature Reviews Materials, 2019, 4, 606-622.	48.7	251
2	A tissue-like neurotransmitter sensor for the brain and gut. Nature, 2022, 606, 94-101.	27.8	162
3	Soft conductive micropillar electrode arrays for biologically relevant electrophysiological recording. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11718-11723.	7.1	82
4	Advancing models of neural development with biomaterials. Nature Reviews Neuroscience, 2021, 22, 593-615.	10.2	60
5	Nanoscale Surface Topography Reduces Focal Adhesions and Cell Stiffness by Enhancing Integrin Endocytosis. Nano Letters, 2021, 21, 8518-8526.	9.1	34
6	Nanocrown electrodes for parallel and robust intracellular recording of cardiomyocytes. Nature Communications, 2022, 13, 2253.	12.8	25
7	Engineering a Genetically Encoded Magnetic Protein Crystal. Nano Letters, 2019, 19, 6955-6963.	9.1	19
8	Production and Isolation of Magnetic Protein Crystals in HEK293T Cells. Bio-protocol, 2020, 10, e3684.	0.4	0