

Min Tang

List of Publications by Year in descending order

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11
papers

787
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1045
citing authors

#	ARTICLE	IF	CITATIONS
1	3D bioprinting of functional tissue models for personalized drug screening and in vitro disease modeling. <i>Advanced Drug Delivery Reviews</i> , 2018, 132, 235-251.	13.7	297
2	Three-dimensional bioprinted glioblastoma microenvironments model cellular dependencies and immune interactions. <i>Cell Research</i> , 2020, 30, 833-853.	12.0	149
3	Two-dimensional optical spatial differentiation and high-contrast imaging. <i>National Science Review</i> , 2021, 8, nwaal76.	9.5	74
4	Biomaterials and 3D Bioprinting Strategies to Model Glioblastoma and the Bloodâ€“Brain Barrier. <i>Advanced Materials</i> , 2021, 33, e2004776.	21.0	66
5	Rapid 3D Bioprinting of Glioblastoma Model Mimicking Native Biophysical Heterogeneity. <i>Small</i> , 2021, 17, e2006050.	10.0	55
6	3D printed micro-scale force gauge arrays to improve human cardiac tissue maturation and enable high throughput drug testing. <i>Acta Biomaterialia</i> , 2019, 95, 319-327.	8.3	46
7	3D bioprinting of complex tissues in vitro: state-of-the-art and future perspectives. <i>Archives of Toxicology</i> , 2022, 96, 691-710.	4.2	33
8	Rapid bioprinting of conjunctival stem cell micro-constructs for subconjunctival ocular injection. <i>Biomaterials</i> , 2021, 267, 120462.	11.4	29
9	A sequential 3D bioprinting and orthogonal bioconjugation approach for precision tissue engineering. <i>Biomaterials</i> , 2020, 258, 120294.	11.4	27
10	Bioprinting of dual ECM scaffolds encapsulating limbal stem/progenitor cells in active and quiescent statuses. <i>Biofabrication</i> , 2021, 13, 044101.	7.1	9
11	Bioprinting of Biomimetic Tissue Models for Disease Modeling and Drug Screening. , 2022, , 33-70.		2