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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4108525/publications.pdf>

Version: 2024-02-01

8
papers

652
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1491
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Elastic and Conductive Human-Based Protein Hybrid Hydrogels. <i>Advanced Materials</i> , 2016, 28, 40-49.	21.0	226
2	A 3D culture model of innervated human skeletal muscle enables studies of the adult neuromuscular junction. <i>ELife</i> , 2019, 8, .	6.0	169
3	Hydrogel-coated microfluidic channels for cardiomyocyte culture. <i>Lab on A Chip</i> , 2013, 13, 3569.	6.0	112
4	A 96-well culture platform enables longitudinal analyses of engineered human skeletal muscle microtissue strength. <i>Scientific Reports</i> , 2020, 10, 6918.	3.3	68
5	Functional arrays of human pluripotent stem cell-derived cardiac microtissues. <i>Scientific Reports</i> , 2020, 10, 6919.	3.3	32
6	Tethered Jagged-1 Synergizes with Culture Substrate Stiffness to Modulate Notch-Induced Myogenic Progenitor Differentiation. <i>Cellular and Molecular Bioengineering</i> , 2017, 10, 501-513.	2.1	23
7	Stage-specific differences in secretory profile of mesenchymal stromal cells (MSCs) subjected to early- vs-late-stage OA synovial fluid. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 737-741.	1.3	20
8	Muscling in on the third dimension. <i>ELife</i> , 2015, 4, e06430.	6.0	2