

Worrapong Kit-Anan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6216931/publications.pdf>

Version: 2024-02-01

8
papers

251
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Glycosylated superparamagnetic nanoparticle gradients for osteochondral tissue engineering. <i>Biomaterials</i> , 2018, 176, 24-33.	11.4	92
2	Raman spectroscopy imaging reveals interplay between atherosclerosis and medial calcification in the human aorta. <i>Science Advances</i> , 2017, 3, e1701156.	10.3	60
3	Ultrasound-Triggered Enzymatic Gelation. <i>Advanced Materials</i> , 2020, 32, e1905914.	21.0	38
4	Remodelling of adult cardiac tissue subjected to physiological and pathological mechanical load <i>in vitro</i> . <i>Cardiovascular Research</i> , 2022, 118, 814-827.	3.8	24
5	Rolling Circle Transcription-Amplified Hierarchically Structured Organic-Inorganic Hybrid RNA Flowers for Enzyme Immobilization. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 22932-22940.	8.0	17
6	Multiplexing physical stimulation on single human induced pluripotent stem cell-derived cardiomyocytes for phenotype modulation. <i>Biofabrication</i> , 2021, 13, 025004.	7.1	12
7	Many Cells Make Life Work—Multicellularity in Stem Cell-Based Cardiac Disease Modelling. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3361.	4.1	5
8	Extracellular Vesicles from Human Cardiac Fibroblasts Modulate Calcium Cycling in Human Stem Cell-Derived Cardiomyocytes. <i>Cells</i> , 2022, 11, 1171.	4.1	3