

Junhui Law

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5283478/publications.pdf>

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6
papers

219
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Microengineered platforms for characterizing the contractile function of in vitro cardiac models. <i>Microsystems and Nanoengineering</i> , 2022, 8, 26.	7.0	19
2	A Carbon-Based Biosensing Platform for Simultaneously Measuring the Contraction and Electrophysiology of iPSC-Cardiomyocyte Monolayers. <i>ACS Nano</i> , 2022, 16, 11278-11290.	14.6	15
3	Microrobotic Swarms for Intracellular Measurement with Enhanced Signal-to-Noise Ratio. <i>ACS Nano</i> , 2022, 16, 10824-10839.	14.6	12
4	Robotic Swarm Control for Precise and On-Demand Embolization. , 2020, , .		6
5	Magnetic Measurement and Stimulation of Cellular and Intracellular Structures. <i>ACS Nano</i> , 2020, 14, 3805-3821.	14.6	57
6	Intracellular manipulation and measurement with multipole magnetic tweezers. <i>Science Robotics</i> , 2019, 4, .	17.6	110