

Mouna Abdesselem

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7186037/publications.pdf>

Version: 2024-02-01

8
papers

351
citations

1651377

6
h-index

1762888

8
g-index

9
all docs

9
docs citations

9
times ranked

796
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered adrenergic response in myocytes bordering a chronic myocardial infarction underlies in vivo triggered activity and repolarization instability. <i>Journal of Physiology</i> , 2020, 598, 2875-2895.	1.3	20
2	Myofibroblast modulation of cardiac myocyte structure and function. <i>Scientific Reports</i> , 2019, 9, 8879.	1.6	49
3	Myofibroblast Phenotype and Reversibility of Fibrosis in Patients With End-Stage Heart Failure. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2267-2282.	1.2	119
4	2D+T Imaging of Calcium Signaling Microdomains in Cardiac Myocytes. <i>Biophysical Journal</i> , 2019, 116, 43a.	0.2	0
5	Ultra-wide range field-dependent measurements of the relaxivity of Gd ³⁺ -EuVO ₄ nanoparticle contrast agents using a mechanical sample-shuttling relaxometer. <i>Scientific Reports</i> , 2017, 7, 44770.	1.6	18
6	Fast quantitative ROS detection based on dual-color single rare-earth nanoparticle imaging reveals signaling pathway kinetics in living cells. <i>Nanoscale</i> , 2017, 9, 656-665.	2.8	24
7	ROS Detection and Quantification with Lanthanide-Based Nanosensors. <i>Biophysical Journal</i> , 2015, 108, 483a.	0.2	2
8	Multifunctional Rare-Earth Vanadate Nanoparticles: Luminescent Labels, Oxidant Sensors, and MRI Contrast Agents. <i>ACS Nano</i> , 2014, 8, 11126-11137.	7.3	116