

Xinming Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/139111/publications.pdf>

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6
papers

73
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Microenvironment stiffness requires decellularized cardiac extracellular matrix to promote heart regeneration in the neonatal mouse heart. <i>Acta Biomaterialia</i> , 2020, 113, 380-392.	8.3	31
2	Exogenous extracellular matrix proteins decrease cardiac fibroblast activation in stiffening microenvironment through CAPG. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 159, 105-119.	1.9	16
3	Injectable Extracellular Matrix Microparticles Promote Heart Regeneration in Mice with Post-Ischemic Heart Injury. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102265.	7.6	13
4	Accounting for Material Changes in Decellularized Tissue with Underutilized Methodologies. <i>BioMed Research International</i> , 2021, 2021, 1-15.	1.9	9
5	Microenvironment Stiffness Amplifies Post-ischemia Heart Regeneration in Response to Exogenous Extracellular Matrix Proteins in Neonatal Mice. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 773978.	2.4	3
6	Microenvironment stiffness requires extracellular matrix proteins to modulate heart regeneration. <i>FASEB Journal</i> , 2021, 35, .	0.5	0