

Shirley X Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

585
citations

1478280

6
h-index

1872570

6
g-index

6
all docs

6
docs citations

6
times ranked

1307
citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidation of Exosome Migration Across the Blood-Brain Barrier Model In Vitro. Cellular and Molecular Bioengineering, 2016, 9, 509-529.	1.0	368
2	Delivery of an engineered HGF fragment in an extracellular matrix-derived hydrogel prevents negative LV remodeling post-myocardial infarction. Biomaterials, 2015, 45, 56-63.	5.7	90
3	Mechanoresponsive stem cells to target cancer metastases through biophysical cues. Science Translational Medicine, 2017, 9, .	5.8	74
4	Intramyocardial injection of hydrogel with high interstitial spread does not impact action potential propagation. Acta Biomaterialia, 2015, 26, 13-22.	4.1	28
5	Targeting Biophysical Cues: a Niche Approach to Study, Diagnose, and Treat Cancer. Trends in Cancer, 2018, 4, 268-271.	3.8	19
6	Exogenous marker-engineered mesenchymal stem cells detect cancer and metastases in a simple blood assay. Stem Cell Research and Therapy, 2015, 6, 181.	2.4	6