

Benjamin O'Donnell

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

212
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

309
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteochondral Tissue Chip Derived From iPSCs: Modeling OA Pathologies and Testing Drugs. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 411.	4.1	71
2	Leptin produced by obesity-altered adipose stem cells promotes metastasis but not tumorigenesis of triple-negative breast cancer in orthotopic xenograft and patient-derived xenograft models. <i>Breast Cancer Research</i> , 2019, 21, 67.	5.0	45
3	Macrophage Effects on Mesenchymal Stem Cell Osteogenesis in a Three-Dimensional In Vitro Bone Model. <i>Tissue Engineering - Part A</i> , 2020, 26, 1099-1111.	3.1	31
4	Adipose Tissue-Derived Stem Cells Retain Their Adipocyte Differentiation Potential in Three-Dimensional Hydrogels and Bioreactors. <i>Biomolecules</i> , 2020, 10, 1070.	4.0	24
5	Human Mesenchymal Stem Cell-Derived Miniature Joint System for Disease Modeling and Drug Testing. <i>Advanced Science</i> , 2022, 9, e2105909.	11.2	22
6	A novel patient-derived xenograft model for claudin-low triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 381-390.	2.5	19