

Shichang Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5547958/publications.pdf>

Version: 2024-02-01

17
papers

406
citations

933264

10
h-index

887953

17
g-index

17
all docs

17
docs citations

17
times ranked

854
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of spheroid formation of adipose-derived stem cells in a microgravity bioreactor on stemness properties and therapeutic potential. <i>Biomaterials</i> , 2015, 41, 15-25.	5.7	123
2	Human Umbilical Cord Matrix Stem Cells Efficiently Rescue Acute Liver Failure Through Paracrine Effects Rather than Hepatic Differentiation. <i>Tissue Engineering - Part A</i> , 2012, 18, 1352-1364.	1.6	67
3	Umbilical cord-matrix stem cells induce the functional restoration of vascular endothelial cells and enhance skin wound healing in diabetic mice via the polarized macrophages. <i>Stem Cell Research and Therapy</i> , 2020, 11, 39.	2.4	47
4	The Effects of Conditioned Medium Derived from Mesenchymal Stem Cells Cocultured with Hepatocytes on Damaged Hepatocytes and Acute Liver Failure in Rats. <i>Stem Cells International</i> , 2018, 2018, 1-10.	1.2	29
5	A Ser252Trp Mutation in Fibroblast Growth Factor Receptor 2 (FGFR2) Mimicking Human Apert Syndrome Reveals an Essential Role for FGF Signaling in the Regulation of Endochondral Bone Formation. <i>PLoS ONE</i> , 2014, 9, e87311.	1.1	24
6	Superior performance of co-cultured mesenchymal stem cells and hepatocytes in poly(lactic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 2016, 11, 015008.	1.7	21
7	Human Papillomavirus Type 16 Disables the Increased Natural Killer Cells in Early Lesions of the Cervix. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	0.9	14
8	Three-dimensional culture in a microgravity bioreactor improves the engraftment efficiency of hepatic tissue constructs in mice. <i>Journal of Materials Science: Materials in Medicine</i> , 2014, 25, 2699-2709.	1.7	12
9	Serum SP70 is a sensitive predictor of chemotherapy response in patients with advanced nonsmall cell lung cancer. <i>Cancer Medicine</i> , 2018, 7, 2925-2933.	1.3	12
10	Advances in the Research on Anticardiolipin Antibody. <i>Journal of Immunology Research</i> , 2019, 2019, 1-7.	0.9	12
11	Bifunctional polyethersulfone hollow fiber with a porous, single-layer skin for use as a bioartificial liver bioreactor. <i>Journal of Materials Science: Materials in Medicine</i> , 2012, 23, 2001-2011.	1.7	11
12	Inhibited Wnt Signaling Causes Age-Dependent Abnormalities in the Bone Matrix Mineralization in the Apert Syndrome FGFR2S252W/+ Mice. <i>PLoS ONE</i> , 2015, 10, e112716.	1.1	10
13	Integration of single-layer skin hollow fibers and scaffolds develops a three-dimensional hybrid bioreactor for bioartificial livers. <i>Journal of Materials Science: Materials in Medicine</i> , 2014, 25, 207-216.	1.7	9
14	Current Understanding and Management of Plasma Cell Mastitis: Can We Benefit from What We Know?. <i>Breast Care</i> , 2022, 17, 321-329.	0.8	6
15	MAb NJ001 inhibits lung adenocarcinoma invasiveness by directly regulating TIMP $\alpha 3$ promoter activity via FOXP1 binding sites. <i>Thoracic Cancer</i> , 2020, 11, 2630-2638.	0.8	4
16	Toward a Reconceptualization of Stem Cells from Cellular Plasticity. <i>International Journal of Stem Cells</i> , 2019, 12, 1-7.	0.8	3
17	Individualized Correction of the Interference of Hemolysis on Glycated Albumin Determined by the Ketamine Oxidase Method. <i>Laboratory Medicine</i> , 2019, 51, 151-156.	0.8	2