

Xiuying Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

746
citations

840776

11
h-index

839539

18
g-index

27
all docs

27
docs citations

27
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive characterization of four different populations of human mesenchymal stem cells as regards their immune properties, proliferation and differentiation. <i>International Journal of Molecular Medicine</i> , 2014, 34, 695-704.	4.0	229
2	Magnetic delivery of Fe ₃ O ₄ @polydopamine nanoparticle-loaded natural killer cells suggest a promising anticancer treatment. <i>Biomaterials Science</i> , 2018, 6, 2714-2725.	5.4	86
3	Magnetic targeting enhances the cutaneous wound healing effects of human mesenchymal stem cell-derived iron oxide exosomes. <i>Journal of Nanobiotechnology</i> , 2020, 18, 113.	9.1	78
4	Iron oxide nanoparticles promote the migration of mesenchymal stem cells to injury sites. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 573-589.	6.7	54
5	Synthesis of ginsenoside Re-based carbon dots applied for bioimaging and effective inhibition of cancer cells. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 6249-6264.	6.7	51
6	Umbilical Cord Tissue-Derived Mesenchymal Stem Cells Induce T Lymphocyte Apoptosis and Cell Cycle Arrest by Expression of Indoleamine 2, 3-Dioxygenase. <i>Stem Cells International</i> , 2016, 2016, 1-11.	2.5	38
7	Identification of appropriate reference genes for human mesenchymal stem cell analysis by quantitative real-time PCR. <i>Biotechnology Letters</i> , 2015, 37, 67-73.	2.2	36
8	Identification of suitable reference genes for gene expression studies using quantitative polymerase chain reaction in lung cancer in vitro. <i>Molecular Medicine Reports</i> , 2015, 11, 3767-3773.	2.4	34
9	<i>In vivo</i> migration of Fe ₃ O ₄ @polydopamine nanoparticle-labeled mesenchymal stem cells to burn injury sites and their therapeutic effects in a rat model. <i>Biomaterials Science</i> , 2019, 7, 2861-2872.	5.4	34
10	Identification of optimal reference genes for quantitative PCR studies on human mesenchymal stem cells. <i>Molecular Medicine Reports</i> , 2015, 11, 1304-1311.	2.4	29
11	Extracellular vesicles derived from umbilical cord mesenchymal stromal cells alleviate pulmonary fibrosis by means of transforming growth factor- β signaling inhibition. <i>Stem Cell Research and Therapy</i> , 2021, 12, 230.	5.5	15
12	Morphological effects of MMPs inhibitors on the dentin bonding. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 10793-803.	1.3	12
13	Evaluation and validation of the suitable control genes for quantitative PCR studies in plasma DNA for non-invasive prenatal diagnosis. <i>International Journal of Molecular Medicine</i> , 2014, 34, 1681-1687.	4.0	10
14	Efficacy of Fe ₃ O ₄ @polydopamine nanoparticle-labeled human umbilical cord Wharton's jelly-derived mesenchymal stem cells in the treatment of streptozotocin-induced diabetes in rats. <i>Biomaterials Science</i> , 2020, 8, 5362-5375.	5.4	10
15	<p>Anti-Inflammatory Effects of Magnetically Targeted Mesenchymal Stem Cells on Laser-Induced Skin Injuries in Rats</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 5645-5659.	6.7	10
16	Evaluation of eight reference genes for quantitative polymerase chain reaction analysis in human T lymphocytes co-cultured with mesenchymal stem cells. <i>Molecular Medicine Reports</i> , 2015, 12, 7721-7727.	2.4	8
17	Seedless synthesis of gold nanorods with (+)-catechin-assisted and red blood cell membranes coating as a biomimetic photothermal agents. <i>Materials Technology</i> , 2018, 33, 825-834.	3.0	6
18	Evaluation of suitable control genes for quantitative polymerase chain reaction analysis of maternal plasma cell-free DNA. <i>Molecular Medicine Reports</i> , 2015, 12, 7728-7734.	2.4	5