

Liming Wang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

153
citations

1163117

8
h-index

1281871

11
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11
all docs

11
docs citations

11
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional polycaprolactone-hydroxyapatite scaffolds combined with bone marrow cells for cartilage tissue engineering. <i>Journal of Biomaterials Applications</i> , 2015, 30, 160-170.	2.4	28
2	An Autologous Bone Marrow Mesenchymal Stem Cell-Derived Extracellular Matrix Scaffold Applied with Bone Marrow Stimulation for Cartilage Repair. <i>Tissue Engineering - Part A</i> , 2014, 20, 2455-2462.	3.1	25
3	Chondrogenic Differentiation of Marrow Clots After Microfracture with BMSC-Derived ECM Scaffold <i>In Vitro</i> . <i>Tissue Engineering - Part A</i> , 2014, 20, 2646-2655.	3.1	24
4	Enhanced recovery after surgery protocols in total knee arthroplasty via midvastus approach: a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 856.	1.9	14
5	Use of quantitative MRI for the detection of progressive cartilage degeneration in a mini-pig model of osteoarthritis caused by anterior cruciate ligament transection. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 1032-1038.	3.4	12
6	Cartilage matrix changes in contralateral mobile knees in a rabbit model of osteoarthritis induced by immobilization. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 224.	1.9	11
7	Lithium Chloride-Releasing 3D Printed Scaffold for Enhanced Cartilage Regeneration. <i>Medical Science Monitor</i> , 2019, 25, 4041-4050.	1.1	11
8	Composite scaffolds composed of bone marrow mesenchymal stem cell-derived extracellular matrix and marrow clots promote marrow cell retention and proliferation. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 2374-2382.	4.0	9
9	Using 7.0T MRI T2 mapping to detect early changes of the cartilage matrix caused by immobilization in a rabbit model of immobilization-induced osteoarthritis. <i>Magnetic Resonance Imaging</i> , 2015, 33, 1000-1006.	1.8	8
10	Mild degenerative changes of hip cartilage in elderly patients: an available sample representative of early osteoarthritis. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6493-503.	0.5	8
11	Uncultured bone marrow mononuclear cells delay the dedifferentiation of unexpanded chondrocytes in pellet culture. <i>Cell and Tissue Research</i> , 2015, 361, 811-821.	2.9	3