

Mei Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

383
citations

1163117

8
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Histologic and biomechanical evaluation of the thoracolumbar fascia graft for massive rotator cuff tears in a rat model. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 699-710.	2.6	5
2	Adipogenic differentiation was inhibited by downregulation of PPAR γ signaling pathway in aging tendon stem/progenitor cells. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 614.	2.3	7
3	Effects of aging on the histology and biochemistry of rat tendon healing. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 949.	1.9	3
4	Aspirin promotes tenogenic differentiation of tendon stem cells and facilitates tendinopathy healing through regulating the GDF7/Smad1/5 signaling pathway. <i>Journal of Cellular Physiology</i> , 2020, 235, 4778-4789.	4.1	21
5	Bionic Silk Fibroin Film Promotes Tenogenic Differentiation of Tendon Stem/Progenitor Cells by Activating Focal Adhesion Kinase. <i>Stem Cells International</i> , 2020, 2020, 1-10.	2.5	6
6	The absence of oestrogen receptor beta disturbs collagen I type deposition during Achilles tendon healing by regulating the IRF5 β -CCL3 axis. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 9925-9935.	3.6	7
7	Exosomes Derived from Bone Marrow Stromal Cells (BMSCs) Enhance Tendon-Bone Healing by Regulating Macrophage Polarization. <i>Medical Science Monitor</i> , 2020, 26, e923328.	1.1	70
8	Bionic Silk Fibroin Film Induces Morphological Changes and Differentiation of Tendon Stem/Progenitor Cells. <i>Applied Bionics and Biomechanics</i> , 2020, 2020, 1-10.	1.1	10
9	Absence of estrogen receptor beta leads to abnormal adipogenesis during early tendon healing by an up-regulation of PPAR γ signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 7406-7416.	3.6	18
10	Aspirin inhibits inflammation and scar formation in the injury tendon healing through regulating JNK/STAT β signalling pathway. <i>Cell Proliferation</i> , 2019, 52, e12650.	5.3	93
11	Exosomes from tendon stem cells promote injury tendon healing through balancing synthesis and degradation of the tendon extracellular matrix. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5475-5485.	3.6	83
12	Co-cultured Bone-marrow Derived and Tendon Stem Cells: Novel Seed Cells for Bone Regeneration. <i>Open Life Sciences</i> , 2019, 14, 568-575.	1.4	2
13	High Concentration of Aspirin Induces Apoptosis in Rat Tendon Stem Cells via Inhibition of the Wnt/ β -Catenin Pathway. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 2046-2059.	1.6	22
14	Dexamethasone inhibits the differentiation of rat tendon stem cells into tenocytes by targeting the scleraxis gene. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 152, 16-24.	2.5	36