

Yifu Tang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

378
citations

933447

10
h-index

940533

16
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16
all docs

16
docs citations

16
times ranked

566
citing authors

#	ARTICLE	IF	CITATIONS
1	Book-Shaped Acellular Fibrocartilage Scaffold with Cell-loading Capability and Chondrogenic Inducibility for Tissue-Engineered Fibrocartilage and Bone-Tendon Healing. ACS Applied Materials & Interfaces, 2019, 11, 2891-2907.	8.0	55
2	Structure and ingredient-based biomimetic scaffolds combining with autologous bone marrow-derived mesenchymal stem cell sheets for bone-tendon healing. Biomaterials, 2020, 241, 119837.	11.4	48
3	CXCR4-mediated osteosarcoma growth and pulmonary metastasis is suppressed by MicroRNA-613. Cancer Science, 2018, 109, 2412-2422.	3.9	46
4	miR-381 modulates human bone mesenchymal stromal cells (BMSCs) osteogenesis via suppressing Wnt signaling pathway during atrophic nonunion development. Cell Death and Disease, 2019, 10, 470.	6.3	42
5	Tendon Healing in Bone Tunnel after Human Anterior Cruciate Ligament Reconstruction: A Systematic Review of Histological Results. Journal of Knee Surgery, 2019, 32, 454-462.	1.6	34
6	Book-shaped decellularized tendon matrix scaffold combined with bone marrow mesenchymal stem cells sheets for repair of achilles tendon defect in rabbit. Journal of Orthopaedic Research, 2019, 37, 887-897.	2.3	31
7	Autologous Freeze-Dried, Platelet-Rich Plasma Carrying Icaritin Enhances Bone-Tendon Healing in a Rabbit Model. American Journal of Sports Medicine, 2019, 47, 1964-1974.	4.2	19
8	Effect of book-shaped acellular tendon scaffold with bone marrow mesenchymal stem cells sheets on bone-tendon interface healing. Journal of Orthopaedic Translation, 2021, 26, 162-170.	3.9	19
9	Mg ²⁺ -mediated autophagy-dependent polarization of macrophages mediates the osteogenesis of bone marrow stromal stem cells by interfering with macrophage-derived exosomes containing miR-381. Journal of Orthopaedic Research, 2022, 40, 1563-1576.	2.3	15
10	A Potential Biodegradable Mg-Y-Ag Implant with Strengthened Antimicrobial Properties in Orthopedic Applications. Metals, 2018, 8, 948.	2.3	14
11	Comparative Evaluation of the Book-Type Acellular Bone Scaffold and Fibrocartilage Scaffold for Bone-Tendon Healing. Journal of Orthopaedic Research, 2019, 37, 1709-1722.	2.3	13
12	Evaluation of the mechanisms and effects of Mg-Ag-Y alloy on the tumor growth and metastasis of the MG63 osteosarcoma cell line. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 2537-2548.	3.4	11
13	Treadmill running initiation times and bone-tendon interface repair in a murine rotator cuff repair model. Journal of Orthopaedic Research, 2021, 39, 2017-2027.	2.3	11
14	Mg(OH) ₂ nanoparticles enhance the antibacterial activities of macrophages by activating the reactive oxygen species. Journal of Biomedical Materials Research - Part A, 2021, 109, 2369-2380.	4.0	8
15	Comparison of bone surface and trough fixation on bone-tendon healing in a rabbit patella-patellar tendon injury model. Journal of Orthopaedic Translation, 2020, 21, 49-56.	3.9	7
16	Augmented reality and three-dimensional plate library-assisted posterior minimally invasive surgery for scapula fracture. International Orthopaedics, 2022, 46, 875-882.	1.9	5