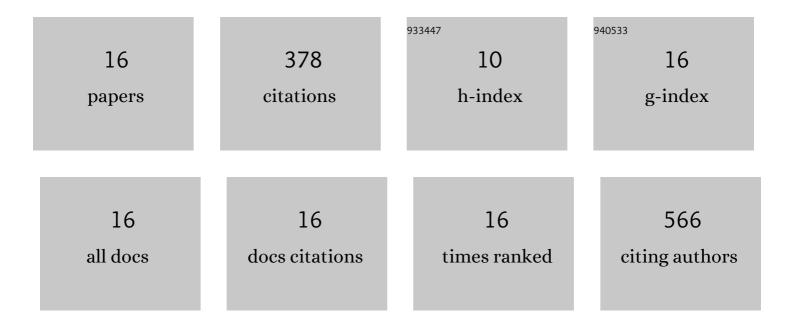
Yifu Tang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8972808/publications.pdf Version: 2024-02-01



VIELL TANC

#	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	<scp>CXCR</scp> 4â€mediated osteosarcoma growth and pulmonary metastasis is suppressed by Micro <scp>RNA</scp> â€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	ÂBookâ€shaped decellularized tendon matrix scaffold combined with bone marrow mesenchymal stem cellsâ€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 Icariin 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⁺ â€mediated autophagyâ€dependent polarization of macrophages mediates the osteogenesis of bone marrow stromal stem cells by interfering with macrophageâ€derived exosomes containing miRâ€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 Bookâ€Type Acellular Bone Scaffold and Fibrocartilage Scaffold for Boneâ€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 boneâ€ŧendon interface repair in a murine rotator cuff repair model. Journal of Orthopaedic Research, 2021, 39, 2017-2027.	2.3	11
14	Mg(<scp>OH</scp>) 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