

Yi Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

379
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of decellularized tendon slices for tendon tissue engineering. Journal of Biomedical Materials Research - Part A, 2012, 100A, 1448-1456.	4.0	89
2	The utilization of decellularized tendon slices to provide an inductive microenvironment for the proliferation and tenogenic differentiation of stem cells. Biomaterials, 2015, 52, 539-550.	11.4	82
3	Hydrogel derived from decellularized porcine adipose tissue as a promising biomaterial for soft tissue augmentation. Journal of Biomedical Materials Research - Part A, 2017, 105, 1756-1764.	4.0	50
4	Rotator cuff repair using a decellularized tendon slices graft: an in vivo study in a rabbit model. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 1524-1535.	4.2	35
5	The Effects of Platelet-Rich Plasma and Adipose-Derived Stem Cells on Neovascularization and Fat Graft Survival. Aesthetic Plastic Surgery, 2018, 42, 1-8.	0.9	31
6	Bridging Repair of Large Rotator Cuff Tears Using a Multilayer Decellularized Tendon Slices Graft in a Rabbit Model. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2569-2578.	2.7	30
7	Hydrogel from Acellular Porcine Adipose Tissue Accelerates Wound Healing by Inducing Intradermal Adipocyte Regeneration. Journal of Investigative Dermatology, 2019, 139, 455-463.	0.7	27
8	Fabrication and characterization of a decellularized bovine tendon sheet for tendon reconstruction. Journal of Biomedical Materials Research - Part A, 2017, 105, 2299-2311.	4.0	26
9	Hydrogel from acellular porcine adipose tissue promotes survival of adipose tissue transplantation. Biomedical Materials (Bristol), 2021, 16, 045015.	3.3	5
10	Influence of the integrity of tendinous membrane and fascicle on biomechanical characteristics of tendon-derived scaffolds. Biomedical Materials (Bristol), 2021, 16, 015029.	3.3	4