

# Yi Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6836848/publications.pdf>

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