

# Yao Fu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1231253/publications.pdf>

Version: 2024-02-01

14  
papers

435  
citations

1040056

9  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

943  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy Is Involved in Mesenchymal Stem Cell Death in Coculture with Chondrocytes. <i>Cartilage</i> , 2021, 13, 969S-979S.	2.7	4
2	Engineering of Optimized Hydrogel Formulations for Cartilage Repair. <i>Polymers</i> , 2021, 13, 1526.	4.5	11
3	Engineering Cartilage Tissue by Co-culturing of Chondrocytes and Mesenchymal Stromal Cells. <i>Methods in Molecular Biology</i> , 2021, 2221, 53-70.	0.9	2
4	Trophic Effects of Mesenchymal Stem Cells in Tissue Regeneration. <i>Tissue Engineering - Part B: Reviews</i> , 2017, 23, 515-528.	4.8	196
5	Tracking the degradation of polysaccharide hydrogels by non-invasive near-infrared fluorescence imaging. <i>Osteoarthritis and Cartilage</i> , 2016, 24, S150.	1.3	0
6	Poly(3-hydroxybutyrate-co-4-hydroxybutyrate) Based Electrospun 3D Scaffolds for Delivery of Autogeneic Chondrocytes and Adipose-Derived Stem Cells: Evaluation of Cartilage Defects in Rabbit. <i>Journal of Biomedical Nanotechnology</i> , 2015, 11, 105-116.	1.1	32
7	Adipogenic differentiation potential of adipose-derived mesenchymal stem cells from ovariectomized mice. <i>Cell Proliferation</i> , 2014, 47, 604-614.	5.3	27
8	Electrospun P34HB fibres: a scaffold for tissue engineering. <i>Cell Proliferation</i> , 2014, 47, 465-475.	5.3	20
9	Electrospun Fibers for Dental and Craniofacial Applications. <i>Current Stem Cell Research and Therapy</i> , 2014, 9, 187-195.	1.3	50
10	Potential Replication of Induced Pluripotent Stem Cells for Craniofacial Reconstruction. <i>Current Stem Cell Research and Therapy</i> , 2014, 9, 205-214.	1.3	7
11	Biomaterial and Mesenchymal Stem Cell for Articular Cartilage Reconstruction. <i>Current Stem Cell Research and Therapy</i> , 2014, 9, 254-267.	1.3	17
12	Effects of bone morphogenetic protein-4 (BMP-4) on adipocyte differentiation from mouse adipose-derived stem cells. <i>Cell Proliferation</i> , 2013, 46, 416-424.	5.3	14
13	Low-intensity pulsed ultrasound induced enhanced adipogenesis of adipose-derived stem cells. <i>Cell Proliferation</i> , 2013, 46, 312-319.	5.3	20
14	Jagged-1-mediated activation of notch signalling induces adipogenesis of adipose-derived stem cells. <i>Cell Proliferation</i> , 2012, 45, 538-544.	5.3	35