

# Jun Zhu

## List of Publications by Year in descending order

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15  
papers

196  
citations

1163117

8  
h-index

1058476

14  
g-index

19  
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19  
docs citations

19  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oct4 facilitates chondrogenic differentiation of mesenchymal stem cells by mediating CIP2A expression. <i>Cell and Tissue Research</i> , 2022, , 1.	2.9	2
2	CircADAMTS6/miR-431-5p axis regulate interleukin-1 $\beta$ induced chondrocyte apoptosis. <i>Journal of Gene Medicine</i> , 2021, 23, e3304.	2.8	14
3	Fibrin Glue-Kartogenin Complex Promotes the Regeneration of the Tendon-Bone Interface in Rotator Cuff Injury. <i>Stem Cells International</i> , 2021, 2021, 1-8.	2.5	13
4	LINC02288 promotes chondrocyte apoptosis and inflammation through miR-374a-3p targeting RTN3. <i>Journal of Gene Medicine</i> , 2021, 23, e3314.	2.8	10
5	Exosomes from Kartogenin-Pretreated Infrapatellar Fat Pad Mesenchymal Stem Cells Enhance Chondrocyte Anabolism and Articular Cartilage Regeneration. <i>Stem Cells International</i> , 2021, 2021, 1-12.	2.5	20
6	Regulating effect of Circ_ATRNL1 on the promotion of SOX9 expression to promote chondrogenic differentiation of hAMSCs mediated by MiR-145-5p. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2021, 15, 487-502.	2.7	10
7	Efficacy and Safety of Denosumab in Osteoporosis or Low Bone Mineral Density Postmenopausal Women. <i>Frontiers in Pharmacology</i> , 2021, 12, 588095.	3.5	6
8	Comparison between Intra-Articular Injection of Infrapatellar Fat Pad (IPFP) Cell Concentrates and IPFP-Mesenchymal Stem Cells (MSCs) for Cartilage Defect Repair of the Knee Joint in Rabbits. <i>Stem Cells International</i> , 2021, 2021, 1-12.	2.5	7
9	The clinical efficacy of arthroscopic therapy with knee infrapatellar fat pad cell concentrates in treating knee cartilage lesion: a prospective, randomized, and controlled study. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 87.	2.3	9
10	Over-expression of MEG3 promotes differentiation of bone marrow mesenchymal stem cells into chondrocytes by regulating miR-129-5p/RUNX1 axis. <i>Cell Cycle</i> , 2021, 20, 96-111.	2.6	5
11	Improved accumulation of TGF- $\beta$ 2 by photopolymerized chitosan/silk protein bio-hydrogel matrix to improve differentiations of mesenchymal stem cells in articular cartilage tissue regeneration. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 203, 111744.	3.8	18
12	Extracellular HMGB-1 activates inflammatory signaling in tendon cells and tissues. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232095642.	2.5	5
13	Natural outcome of hemoglobin and functional recovery after the direct anterior versus the posterolateral approach for total hip arthroplasty: a randomized study. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 200.	2.3	10
14	Tendon Stem/Progenitor Cells and Their Interactions with Extracellular Matrix and Mechanical Loading. <i>Stem Cells International</i> , 2019, 2019, 1-10.	2.5	38
15	Hypoxia upregulates HIG2 expression and contributes to bevacizumab resistance in glioblastoma. <i>Oncotarget</i> , 2016, 7, 47808-47820.	1.8	28