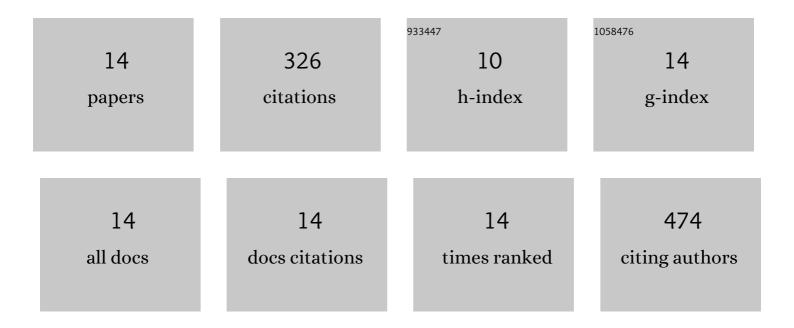


## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Engineered tendon-fibrocartilage-bone composite and bone marrow-derived mesenchymal stem cell sheet augmentation promotes rotator cuff healing in a non-weight-bearing canine model. Biomaterials, 2019, 192, 189-198.	11.4	77
2	Characterization of a purified exosome product and its effects on canine flexor tenocyte biology. Journal of Orthopaedic Research, 2020, 38, 1845-1855.	2.3	40
3	Proliferation and chondrogenic differentiation of CD105-positive enriched rat synovium-derived mesenchymal stem cells in three-dimensional porous scaffolds. Biomedical Materials (Bristol), 2011, 6, 015006.	3.3	30
4	Novel engineered tendon-fibrocartilage-bone composite with cyclic tension for rotator cuff repair. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 1690-1701.	2.7	29
5	Moderate mechanical stress suppresses the ILâ€Iβâ€induced chondrocyte apoptosis by regulating mitochondrial dynamics. Journal of Cellular Physiology, 2021, 236, 7504-7515.	4.1	29
6	Meta-analysis shows that obesity may be a significant risk factor for prosthetic joint infections. International Orthopaedics, 2016, 40, 659-667.	1.9	26
7	Autocrine and paracrine STIP1 signaling promote osteolytic bone metastasis in renal cell carcinoma. Oncotarget, 2017, 8, 17012-17026.	1.8	26
8	YAP and ERK mediated mechanical strainâ€induced cell cycle progression through RhoA and cytoskeletal dynamics in rat growth plate chondrocytes. Journal of Orthopaedic Research, 2016, 34, 1121-1129.	2.3	23
9	Implication of expression of Nanog in prostate cancer cells and their stem cells. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 242-246.	1.0	12
10	Alterations in enhancer of zeste homolog 2, matrix metalloproteinase-2 and tissue inhibitor of metalloproteinase-2 expression are associated with ex vivo and in vitro bone metastasis in renal cell carcinoma. Molecular Medicine Reports, 2015, 11, 3585-3592.	2.4	12
11	Isolation and characterization of turkey bone marrowâ€derived mesenchymal stem cells. Journal of Orthopaedic Research, 2019, 37, 1419-1428.	2.3	9
12	Mesenchymal stem cell-derived exosomes: therapeutic implications for rotator cuff injury. Regenerative Medicine, 2021, 16, 803-815.	1.7	6
13	Whole Transcriptome Mapping Identifies an Immune- and Metabolism-Related Non-coding RNA Landscape Remodeled by Mechanical Stress in IL-1β-Induced Rat OA-like Chondrocytes. Frontiers in Genetics, 2022, 13, 821508.	2.3	4
14	Cyclic mechanical strain with high-tensile triggers autophagy in growth plate chondrocytes. Journal of Orthopaedic Surgery and Research, 2022, 17, 191.	2.3	3