Wan Chen

List of Publications by Year in descending order

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840776 996975 17 386 11 15 citations h-index g-index papers 19 19 19 476 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Aspirin inhibits inflammation and scar formation in the injury tendon healing through regulating JNK/STATâ€3 signalling pathway. Cell Proliferation, 2019, 52, e12650.	5.3	93
2	Exosomes from tendon stem cells promote injury tendon healing through balancing synthesis and degradation of the tendon extracellular matrix. Journal of Cellular and Molecular Medicine, 2019, 23, 5475-5485.	3.6	83
3	Dexamethasone inhibits the differentiation of rat tendon stem cells into tenocytes by targeting the scleraxis gene. Journal of Steroid Biochemistry and Molecular Biology, 2015, 152, 16-24.	2.5	36
4	Intermediate Results of Large Cystic Medial Osteochondral Lesions of the Talus Treated With Osteoperiosteal Cylinder Autografts From the MedialÂTibia. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1557-1564.	2.7	26
5	Surgical procedures for treatment of adult acquired flatfoot deformity: a network meta-analysis. Journal of Orthopaedic Surgery and Research, 2019, 14, 62.	2.3	23
6	Downregulation of CITED2 contributes to $TGF\hat{l}^2$ -mediated senescence of tendon-derived stem cells. Cell and Tissue Research, 2017, 368, 93-104.	2.9	22
7	Aspirin promotes tenogenic differentiation of tendon stem cells and facilitates tendinopathy healing through regulating the GDF7/Smad1/5 signaling pathway. Journal of Cellular Physiology, 2020, 235, 4778-4789.	4.1	21
8	Uniaxial repetitive mechanical overloading induces influx of extracellular calcium and cytoskeleton disruption in human tenocytes. Cell and Tissue Research, 2015, 359, 577-587.	2.9	18
9	Comparison of dorsal closing wedge calcaneal osteotomy versus posterosuperior prominence resection for the treatment of Haglund syndrome. Journal of Orthopaedic Surgery and Research, 2020, 15, 168.	2.3	18
10	Clavicular non-union treated with fixation using locking compression plate without bone graft. Journal of Orthopaedic Surgery and Research, 2018, 13, 317.	2.3	16
11	Conjoint analysis of IncRNA and mRNA expression in rotator cuff tendinopathy. Annals of Translational Medicine, 2020, 8, 335-335.	1.7	13
12	Downregulation of type I collagen expression in the Achilles tendon by dexamethasone: a controlled laboratory study. Journal of Orthopaedic Surgery and Research, 2020, 15, 70.	2.3	9
13	Effects on Subtalar Joint Stress Distribution After Cannulated Screw Insertion at Different Positions and Directions. Journal of Foot and Ankle Surgery, 2015, 54, 920-926.	1.0	3
14	Effects of aging on the histology and biochemistry of rat tendon healing. BMC Musculoskeletal Disorders, 2021, 22, 949.	1.9	3
15	Comparative Study of the Ability of Tendon Stem Cells and Bone-Marrow Stem Cells to Promote the Repair of the Tendon-Bone Interface. Journal of Biomaterials and Tissue Engineering, 2016, 6, 197-207.	0.1	2
16	GW24-e3684â€Observing canines' endothelial by electron microscopy after closure surgery of ASD which used large occluder. Heart, 2013, 99, A22.1-A22.	2.9	0
17	Application of transesophageal echocardiography, left atrial appendage angiography, cardiac computed tomography angiography, and three-dimensional reconstruction model in left atrial appendage occlusion. International Journal of Distributed Sensor Networks, 2020, 16, 155014771989595.	2.2	0