

Sean M McNary

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

307
citations

1307543

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1474186

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all docs

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docs citations

9
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Lubrication in Articular Cartilage. <i>Tissue Engineering - Part B: Reviews</i> , 2012, 18, 88-100.	4.8	119
2	Stimulation of the Superficial Zone Protein and Lubrication in the Articular Cartilage by Human Platelet-Rich Plasma. <i>American Journal of Sports Medicine</i> , 2015, 43, 1467-1473.	4.2	60
3	Transforming Growth Factor- β -Induced Superficial Zone Protein Accumulation in the Surface Zone of Articular Cartilage Is Dependent on the Cytoskeleton. <i>Tissue Engineering - Part A</i> , 2014, 20, 921-929.	3.1	31
4	Surface Zone Articular Chondrocytes Modulate the Bulk and Surface Mechanical Properties of the Tissue-Engineered Cartilage. <i>Tissue Engineering - Part A</i> , 2014, 20, 3332-3341.	3.1	23
5	The distribution of superficial zone protein (SZP)/lubricin/PRG4 and boundary mode frictional properties of the bovine diarthrodial joint. <i>Journal of Biomechanics</i> , 2015, 48, 3406-3412.	2.1	21
6	Compressive fatigue and endurance of juvenile bovine articular cartilage explants. <i>Journal of Biomechanics</i> , 2019, 95, 109304.	2.1	20
7	Modulation of Superficial Zone Protein/Lubricin/PRG4 by Kartogenin and Transforming Growth Factor- β 1 in Surface Zone Chondrocytes in Bovine Articular Cartilage. <i>Cartilage</i> , 2016, 7, 388-397.	2.7	19
8	Superficial Zone Extracellular Matrix Extracts Enhance Boundary Lubrication of Self-Assembled Articular Cartilage. <i>Cartilage</i> , 2016, 7, 256-264.	2.7	7
9	The Effect of Radioscapholunate Fusion With and Without Distal Scaphoid and Triquetrum Excision on Capitulum Contact Pressures. <i>Journal of Hand Surgery</i> , 2019, 44, 420.e1-420.e7.	1.6	7