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List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

189
citations

1307366

7
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligament Regenerative Engineering: Braiding Scalable and Tunable Bioengineered Ligaments Using a Bench-Top Braiding Machine. <i>Regenerative Engineering and Translational Medicine</i> , 2021, 7, 524-532.	1.6	24
2	Enhancing the Surface Properties of a Bioengineered Anterior Cruciate Ligament Matrix for Use with Point-of-Care Stem Cell Therapy. <i>Engineering</i> , 2021, 7, 153-161.	3.2	11
3	Control of mesenchymal cell fate via application of FGF-8b in vitro. <i>Stem Cell Research</i> , 2021, 51, 102155.	0.3	9
4	Enhancing the Surface Properties of a Bioengineered Anterior Cruciate Ligament Matrix for Use with Point-of-Care Stem Cell Therapy. <i>Engineering</i> , 2021, 7, 153-161.	3.2	4
5	Evaluation of a bioengineered ACL matrix's osteointegration with BMP-2 supplementation. <i>PLoS ONE</i> , 2020, 15, e0227181.	1.1	14
6	Mechanically superior matrices promote osteointegration and regeneration of anterior cruciate ligament tissue in rabbits. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28655-28666.	3.3	28
7	Regenerative Engineering of the Anterior Cruciate Ligament. <i>Studies in Mechanobiology, Tissue Engineering and Biomaterials</i> , 2017, , 391-410.	0.7	1
8	The past, present and future of ligament regenerative engineering. <i>Regenerative Medicine</i> , 2016, 11, 871-881.	0.8	30
9	Regenerative Engineering: Studies of the Rotator Cuff and other Musculoskeletal Soft Tissues. <i>MRS Advances</i> , 2016, 1, 1255-1263.	0.5	6
10	Spatiotemporal control of cardiac anisotropy using dynamic nanotopographic cues. <i>Biomaterials</i> , 2016, 86, 1-10.	5.7	59
11	Factors associated with the improvement of vocal fold movement: An analysis of LEMG and laryngeal CT parameters. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 1-7.	0.7	3