Paulos Y Mengsteab

List of Publications by Year
in descending order

11	189	1307366 7	1281743 11
papers	citations	h-index	g-index

11	11	11	298
all docs	docs citations	times ranked	citing authors

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