Peter Grunert

List of Publications by Year in descending order

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Version: 2024-02-01

1039406 1473754 9 335 9 9 citations h-index g-index papers 9 9 9 416 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Injectable, highâ€density collagen gels for annulus fibrosus repair: An <i>in vitro</i> rat tail model. Journal of Biomedical Materials Research - Part A, 2015, 103, 2571-2581.	2.1	55
2	Riboflavin crosslinked high-density collagen gel for the repair of annular defects in intervertebral discs: An in vivo study. Acta Biomaterialia, 2015, 26, 215-224.	4.1	55
3	Annular Repair Using High-Density Collagen Gel. Spine, 2014, 39, 198-206.	1.0	52
4	In vivo annular repair using high-density collagen gel seeded with annulus fibrosus cells. Acta Biomaterialia, 2018, 79, 230-238.	4.1	46
5	Total disc replacement using tissue-engineered intervertebral discs in the canine cervical spine. PLoS ONE, 2017, 12, e0185716.	1.1	44
6	Assessment of Intervertebral Disc Degeneration Based on Quantitative Magnetic Resonance Imaging Analysis. Spine, 2014, 39, E369-E378.	1.0	29
7	Tissue-engineered intervertebral discs: MRI results and histology in the rodent spine. Journal of Neurosurgery: Spine, 2014, 20, 443-451.	0.9	22
8	Biomechanical Evaluation of Lumbar Decompression Adjacent to Instrumented Segments. Neurosurgery, 2016, 79, 895-904.	0.6	19
9	Degenerative changes of the canine cervical spine after discectomy procedures, an in vivo study. BMC Veterinary Research, 2017, 13, 193.	0.7	13