

Jihye Baek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1708588/publications.pdf>

Version: 2024-02-01

9
papers

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citations

1163117
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9
docs citations

9
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Meniscus tissue engineering using a novel combination of electrospun scaffolds and human meniscus cells embedded within an extracellular matrix hydrogel. <i>Journal of Orthopaedic Research</i> , 2015, 33, 572-583.	2.3	74
2	Repair of Avascular Meniscus Tears with Electrospun Collagen Scaffolds Seeded with Human Cells. <i>Tissue Engineering - Part A</i> , 2016, 22, 436-448.	3.1	56
3	Platelet-derived growth factor-coated decellularized meniscus scaffold for integrative healing of meniscus tears. <i>Acta Biomaterialia</i> , 2018, 76, 126-134.	8.3	42
4	Meniscal Tissue Engineering Using Aligned Collagen Fibrous Scaffolds: Comparison of Different Human Cell Sources. <i>Tissue Engineering - Part A</i> , 2018, 24, 81-93.	3.1	34
5	Bioactive proteins delivery through core-shell nanofibers for meniscal tissue regeneration. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 23, 102090.	3.3	33
6	Mohawk is a transcription factor that promotes meniscus cell phenotype and tissue repair and reduces osteoarthritis severity. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	22
7	Core-Shell Nanofibrous Scaffolds for Repair of Meniscus Tears. <i>Tissue Engineering - Part A</i> , 2019, 25, 1577-1590.	3.1	19
8	Collagen fibrous scaffolds for sustained delivery of growth factors for meniscal tissue engineering. <i>Nanomedicine</i> , 2022, 17, 77-93.	3.3	8
9	Meniscal tissue repair with nanofibers: future perspectives. <i>Nanomedicine</i> , 2020, 15, 2517-2538.	3.3	6