## Ping Du

## List of Publications by Citations

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#	Paper	IF	Citations
18	Bioactive cell-derived matrices combined with polymer mesh scaffold for osteogenesis and bone healing. <i>Biomaterials</i> , <b>2015</b> , 50, 75-86	15.6	94
17	Fabrication of bacterial cellulose-collagen composite scaffolds and their osteogenic effect on human mesenchymal stem cells. <i>Carbohydrate Polymers</i> , <b>2019</b> , 219, 210-218	10.3	36
16	Induction of re-differentiation of passaged rat chondrocytes using a naturally obtained extracellular matrix microenvironment. <i>Tissue Engineering - Part A</i> , <b>2013</b> , 19, 978-88	3.9	34
15	Vascular morphogenesis of human umbilical vein endothelial cells on cell-derived macromolecular matrix microenvironment. <i>Tissue Engineering - Part A</i> , <b>2014</b> , 20, 2365-77	3.9	31
14	Fibronectin-tethered graphene oxide as an artificial matrix for osteogenesis. <i>Biomedical Materials</i> (Bristol), <b>2014</b> , 9, 065003	3.5	29
13	Tunable Crosslinked Cell-Derived Extracellular Matrix Guides Cell Fate. <i>Macromolecular Bioscience</i> , <b>2016</b> , 16, 1723-1734	5.5	28
12	Human lung fibroblast-derived matrix facilitates vascular morphogenesis in 3D environment and enhances skin wound healing. <i>Acta Biomaterialia</i> , <b>2017</b> , 54, 333-344	10.8	21
11	Cardiomyoblast (h9c2) differentiation on tunable extracellular matrix microenvironment. <i>Tissue Engineering - Part A</i> , <b>2015</b> , 21, 1940-51	3.9	19
10	Polymer mesh scaffold combined with cell-derived ECM for osteogenesis of human mesenchymal stem cells. <i>Biomaterials Research</i> , <b>2016</b> , 20, 6	16.8	18
9	Evaluation of cytotoxicity, biophysics and biomechanics of cells treated with functionalized hybrid nanomaterials. <i>Journal of the Royal Society Interface</i> , <b>2013</b> , 10, 20130694	4.1	18
8	Dual growth factor-loaded core-shell polymer microcapsules can promote osteogenesis and angiogenesis. <i>Macromolecular Research</i> , <b>2014</b> , 22, 1320-1329	1.9	14
7	Fibroblast-derived matrix (FDM) as a novel vascular endothelial growth factor delivery platform. Journal of Controlled Release, <b>2014</b> , 194, 122-9	11.7	13
6	A Fibrous Hybrid Patch Couples Cell-Derived Matrix and Poly(l-lactidecaprolactone) for Endothelial Cells Delivery and Skin Wound Repair. <i>ACS Biomaterials Science and Engineering</i> , <b>2019</b> , 5, 900-910	5.5	10
5	Extracellular matrices derived from different cell sources and their effect on macrophage behavior and wound healing. <i>Journal of Materials Chemistry B</i> , <b>2020</b> , 8, 9744-9755	7-3	8
4	Novel ECM Patch Combines Poly(vinyl alcohol), Human Fibroblast-Derived Matrix, and Mesenchymal Stem Cells for Advanced Wound Healing. <i>ACS Biomaterials Science and Engineering</i> , <b>2020</b> , 6, 4266-4275	5.5	5
3	Elasticity Modulation of Fibroblast-Derived Matrix for Endothelial Cell Vascular Morphogenesis and Mesenchymal Stem Cell Differentiation. <i>Tissue Engineering - Part A</i> , <b>2016</b> , 22, 415-26	3.9	4
2	Induction of chondrogenesis of human placenta-derived mesenchymal stem cells via heparin-grafted human fibroblast derived matrix. <i>Biomaterials Research</i> , <b>2018</b> , 22, 12	16.8	4

## LIST OF PUBLICATIONS

An injectable, self-assembled multicellular microsphere with the incorporation of fibroblast-derived extracellular matrix for therapeutic angiogenesis. *Materials Science and Engineering C*, **2020**, 113, 110961

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