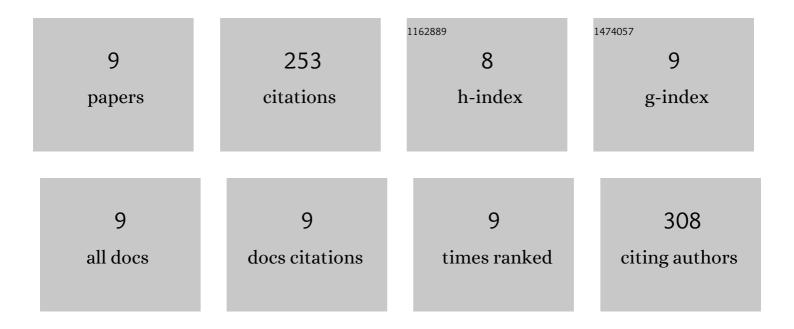


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2102261/publications.pdf Version: 2024-02-01



MINLL

#	Article	IF	CITATIONS
1	Hyaluronic acid oligosaccharide-modified collagen nanofibers as vascular tissue-engineered scaffold for promoting endothelial cell proliferation. Carbohydrate Polymers, 2019, 223, 115106.	5.1	48
2	Design and comprehensive assessment of a biomimetic tri-layer tubular scaffold via biodegradable polymers for vascular tissue engineering applications. Materials Science and Engineering C, 2020, 110, 110717.	3.8	44
3	Fabrication and Comprehensive Characterization of Biomimetic Extracellular Matrix Electrospun Scaffold for Vascular Tissue Engineering Applications. Journal of Materials Science, 2019, 54, 10871-10883.	1.7	43
4	Hyaluronic acid oligosaccharides modified mineralized collagen and chitosan with enhanced osteoinductive properties for bone tissue engineering. Carbohydrate Polymers, 2021, 260, 117780.	5.1	31
5	Improving in vitro biocompatibility on biomimetic mineralized collagen bone materials modified with hyaluronic acid oligosaccharide. Materials Science and Engineering C, 2019, 104, 110008.	3.8	26
6	Studies on the use of recombinant spider silk protein/polyvinyl alcohol electrospinning membrane as wound dressing. International Journal of Nanomedicine, 2017, Volume 12, 8103-8114.	3.3	20
7	Hyaluronic acid oligosaccharide-collagen mineralized product and aligned nanofibers with enhanced vascularization properties in bone tissue engineering. International Journal of Biological Macromolecules, 2022, 206, 277-287.	3.6	19
8	Fabrication and assessment of chondroitin sulfate-modified collagen nanofibers for small-diameter vascular tissue engineering applications. Carbohydrate Polymers, 2021, 257, 117573.	5.1	13
9	Spidroin-Based Biomaterials in Tissue Engineering: General Approaches and Potential Stem Cell Therapies. Stem Cells International, 2021, 2021, 1-16.	1.2	9