

Wei Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7932734/publications.pdf>

Version: 2024-02-01

7
papers

71
citations

1477746

6
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological manipulation of macrophage autophagy effectively rejuvenates the regenerative potential of biodegrading vascular graft in aging body. <i>Bioactive Materials</i> , 2022, 11, 283-299.	8.6	11
2	Cartilaginous Extracellular Matrix Enriched with Human Gingival Mesenchymal Stem Cells Derived α -Matrix Bound Extracellular Vesicles-Enabled Functional Reconstruction of Tracheal Defect. <i>Advanced Science</i> , 2022, 9, e2102735.	5.6	14
3	Recombinant β -Tubulin ²⁴ -inspired porous 3D vascular graft enhanced antithrombogenicity and recruited circulating CD93 ⁺ /CD34 ⁺ cells for endothelialization. <i>Science Advances</i> , 2022, 8, .	4.7	7
4	Dimeric Thymosin β ⁴ Loaded Nanofibrous Interface Enhanced Regeneration of Muscular Artery in Aging Body through Modulating Perivascular Adipose Stem Cell-Macrophage Interaction. <i>Advanced Science</i> , 2020, 7, 1903307.	5.6	7
5	μ -porous elastomeric membranes fabricated with polyglycerol sebacate improved guided bone regeneration in a rabbit model. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 2683-2692.	3.3	15
6	Fast degrading elastomer stented fascia remodels into tough and vascularized construct for tracheal regeneration. <i>Materials Science and Engineering C</i> , 2019, 101, 1-14.	3.8	14
7	Biodegrading highly porous elastomeric graft regenerates muscular and innervated carotid artery-Comparative study with vein graft. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1095-1108.	1.3	3