

Wei Wu

List of Publications by Year in descending order

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

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7
papers

71
citations

1477746
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1719596
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7
all docs

7
docs citations

7
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	<p></p>Microporous elastomeric membranes fabricated with polyglycerol sebacate improved guided bone regeneration in a rabbit model</p>. International Journal of Nanomedicine, 2019, Volume 14, 2683-2692.	3.3	15
2	Fast degrading elastomer stented fascia remodels into tough and vascularized construct for tracheal regeneration. Materials Science and Engineering C, 2019, 101, 1-14.	3.8	14
3	Cartilaginous Extracellular Matrix Enriched with Human Gingival Mesenchymal Stem Cells Derived α-Matrix Bound Extracellular Vesicles-Enabled Functional Reconstruction of Tracheal Defect. Advanced Science, 2022, 9, e2102735.	5.6	14
4	Pharmacological manipulation of macrophage autophagy effectively rejuvenates the regenerative potential of biodegrading vascular graft in aging body. Bioactive Materials, 2022, 11, 283-299.	8.6	11
5	Dimeric Thymosin $\beta⁴$ Loaded Nanofibrous Interface Enhanced Regeneration of Muscular Artery in Aging Body through Modulating Perivascular Adipose Stem Cell-Macrophage Interaction. Advanced Science, 2020, 7, 1903307.	5.6	7
6	Recombinant DT $\beta⁴$ -inspired porous 3D vascular graft enhanced antithrombogenicity and recruited circulating CD93 /CD34 cells for endothelialization. Science Advances, 2022, 8, .	4.7	7
7	Biodegrading highly porous elastomeric graft regenerates muscular and innervated carotid artery-Comparative study with vein graft. Journal of Tissue Engineering and Regenerative Medicine, 2019, 13, 1095-1108.	1.3	3