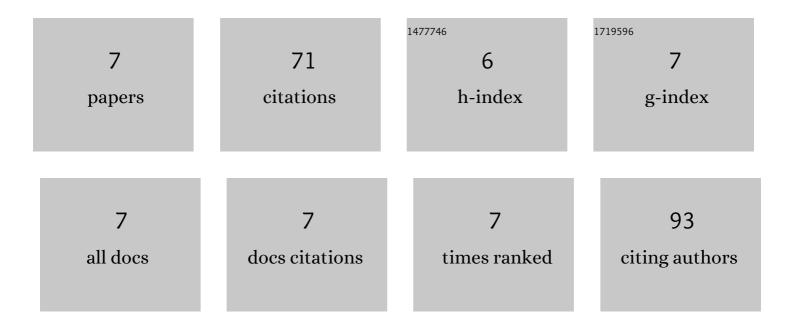


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7932734/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	<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 "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 β4 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 DTβ4-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