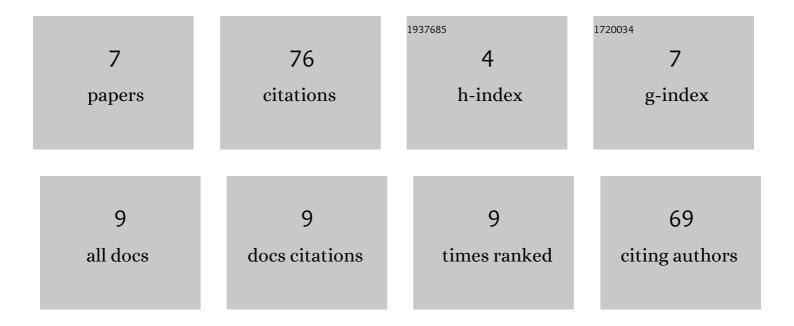
Shahdab I Almelkar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	In vitro and in vivo studies reveal α-Mangostin, a xanthonoid from Garcinia mangostana, as a promising natural antiviral compound against chikungunya virus. Virology Journal, 2021, 18, 47.	3.4	35
2	Regional Differentiation of Adipose-Derived Stem Cells Proves the Role of Constant Electric Potential in Enhancing Bone Healing. Journal of Medical and Biological Engineering, 2018, 38, 804-815.	1.8	12
3	Fabrication of aortic bioprosthesis by decellularization, fibrin glue coating and re-endothelization: a cell scaffold approach. Progress in Biomaterials, 2019, 8, 197-210.	4.5	11
4	Fabricating a pre-vascularized large-sized metabolically-supportive scaffold using <i>Brassica oleracea</i> leaf. Journal of Biomaterials Applications, 2021, 36, 165-178.	2.4	11
5	Re-endothelization of human saphenous vein scaffold surfaces for bioprosthesis fabrication. Journal of Biomaterials Applications, 2020, 34, 1081-1091.	2.4	4
6	Development of an experimental model of a decellularized kidney scaffold by perfusion mode and analyzing the three-dimensional extracellular matrix architecture by edge detection method. Indian Journal of Nephrology, 2018, 28, 339.	0.5	2
7	Re-Cellularised Kidney Scaffold for Chikungunya Virus Propagation: A Novel Approach. Tissue Engineering and Regenerative Medicine, 2022, 19, 769-779.	3.7	1