

Shahdab I Almelkar

List of Publications by Year in descending order

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7
papers

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1937685

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9
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citing authors

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