

Jean-Michel Bourget

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

216
citations

1477746
6
h-index

1872312
6
g-index

8
all docs

8
docs citations

8
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the direct burst pressure and the ring tensile test methods for mechanical characterization of tissue-engineered vascular substitutes. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 34, 253-263.	1.5	66
2	Micropatterning of endothelial cells to create a capillary-like network with defined architecture by laser-assisted bioprinting. <i>Journal of Materials Science: Materials in Medicine</i> , 2019, 30, 28.	1.7	64
3	Patterning of Endothelial Cells and Mesenchymal Stem Cells by Laser-Assisted Bioprinting to Study Cell Migration. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	55
4	Linoleic acid supplementation of cell culture media influences the phospholipid and lipid profiles of human reconstructed adipose tissue. <i>PLoS ONE</i> , 2019, 14, e0224228.	1.1	12
5	Cell Seeding on UV-Treated 3D Polymeric Templates Allows for Cost-Effective Production of Small-Caliber Tissue-Engineered Blood Vessels. <i>Biotechnology Journal</i> , 2019, 14, e1800306.	1.8	10
6	Potential of Newborn and Adult Stem Cells for the Production of Vascular Constructs Using the Living Tissue Sheet Approach. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	9
7	The ROVT Elan Valved Biplex Conduits for the Reconstruction of the Right Ventricular Outflow Tract. <i>Journal of Long-Term Effects of Medical Implants</i> , 2016, 26, 13-42.	0.2	0
8	The Triplex BioValsalva Prostheses To Reconstruct the Aortic Valve and the Aortic Root. <i>Journal of Long-Term Effects of Medical Implants</i> , 2016, 26, 49-78.	0.2	0