

Brianna M Roux

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7933045/publications.pdf>

Version: 2024-02-01

6
papers

166
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of prevascularization on inÂvivo vascularization of poly(propylene fumarate)/fibrin scaffolds. <i>Biomaterials</i> , 2016, 77, 255-266.	11.4	75
2	Engineering clinically relevant volumes of vascularized bone. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 903-914.	3.6	47
3	Preformed Vascular Networks Survive and Enhance Vascularization in Critical Sized Cranial Defects. <i>Tissue Engineering - Part A</i> , 2018, 24, 1603-1615.	3.1	22
4	Induced Pluripotent Stem Cell-Derived Endothelial Networks Accelerate Vascularization But Not Bone Regeneration. <i>Tissue Engineering - Part A</i> , 2021, 27, 940-961.	3.1	9
5	Perfusion Bioreactor Culture of Bone Marrow Stromal Cells Enhances Cranial Defect Regeneration. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 993e-1002e.	1.4	8
6	Investigation of DNA damage in cells exposed to poly (lacticâ€”glycolic acid) microspheres. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 284-291.	4.0	5