

Miranda Marie Carleton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3850823/publications.pdf>

Version: 2024-02-01

6
papers

96
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Injectable and degradable methacrylic acid hydrogel alters macrophage response in skeletal muscle. <i>Biomaterials</i> , 2019, 223, 119477.	11.4	37
2	Methacrylic acid-based hydrogels enhance skeletal muscle regeneration after volumetric muscle loss in mice. <i>Biomaterials</i> , 2021, 275, 120909.	11.4	23
3	Methacrylic Acid Copolymer Coating Enhances Constructive Remodeling of Polypropylene Mesh by Increasing the Vascular Response. <i>Advanced Healthcare Materials</i> , 2019, 8, 1900667.	7.6	17
4	Design of biomimetic substrates for long-term maintenance of alveolar epithelial cells. <i>Biomaterials Science</i> , 2018, 6, 292-303.	5.4	13
5	Promoting endogenous repair of skeletal muscle using regenerative biomaterials. <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 2720-2739.	4.0	5
6	Methacrylic Acid-Based Regenerative Biomaterials: Explorations into the MAAgic. <i>Regenerative Engineering and Translational Medicine</i> , 0, , .	2.9	1