

Daniela P Vasconcelos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6817826/publications.pdf>

Version: 2024-02-01

10
papers

639
citations

932766

10
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1209
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of the inflammatory response to chitosan through M2 macrophage polarization using pro-resolution mediators. <i>Biomaterials</i> , 2015, 37, 116-123.	5.7	122
2	Macrophage polarization following chitosan implantation. <i>Biomaterials</i> , 2013, 34, 9952-9959.	5.7	121
3	The inflammasome in host response to biomaterials: Bridging inflammation and tissue regeneration. <i>Acta Biomaterialia</i> , 2019, 83, 1-12.	4.1	84
4	Development of an immunomodulatory biomaterial: Using resolvin D1 to modulate inflammation. <i>Biomaterials</i> , 2015, 53, 566-573.	5.7	73
5	NAP-2 Secreted by Human NK Cells Can Stimulate Mesenchymal Stem/Stromal Cell Recruitment. <i>Stem Cell Reports</i> , 2016, 6, 466-473.	2.3	57
6	Osteogenic, anti-osteoclastogenic and immunomodulatory properties of a strontium-releasing hybrid scaffold for bone repair. <i>Materials Science and Engineering C</i> , 2019, 99, 1289-1303.	3.8	55
7	Enhanced mesenchymal stromal cell recruitment via natural killer cells by incorporation of inflammatory signals in biomaterials. <i>Journal of the Royal Society Interface</i> , 2012, 9, 261-271.	1.5	53
8	Chitosan porous 3D scaffolds embedded with resolvin D1 to improve in vivo bone healing. <i>Journal of Biomedical Materials Research - Part A</i> , 2018, 106, 1626-1633.	2.1	27
9	3D chitosan scaffolds impair NLRP3 inflammasome response in macrophages. <i>Acta Biomaterialia</i> , 2019, 91, 123-134.	4.1	26
10	The Mechanisms Underlying the Biological Response to Wear Debris in Periprosthetic Inflammation. <i>Frontiers in Materials</i> , 2020, 7, .	1.2	21