

Yomaira Uscátegui Maldonado

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

119
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Candidate Polyurethanes Based on Castor Oil (<i>Ricinus communis</i>), with Polycaprolactone Diol and Chitosan Additions, for Use in Biomedical Applications. <i>Molecules</i> , 2019, 24, 237.	3.8	25
2	In vitro and in vivo biocompatibility of polyurethanes synthesized with castor oil polyols for biomedical devices. <i>Journal of Materials Research</i> , 2019, 34, 519-531.	2.6	14
3	Polyurethane-based bioadhesive synthesized from polyols derived from castor oil (<i>Ricinus communis</i>) and low concentration of chitosan. <i>Journal of Materials Research</i> , 2017, 32, 3699-3711.	2.6	20
4	Microbial degradation, cytotoxicity and antibacterial activity of polyurethanes based on modified castor oil and polycaprolactone. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2016, 27, 1860-1879.	3.5	38
5	Effect of the incorporation of chitosan on the physico-chemical, mechanical properties and biological activity on a mixture of polycaprolactone and polyurethanes obtained from castor oil. <i>Journal of Biomaterials Applications</i> , 2016, 31, 708-720.	2.4	22