

Queeny Dasgupta

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

241
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodegradable polyol-based polymers for biomedical applications. <i>International Materials Reviews</i> , 2019, 64, 288-309.	19.3	24
2	A FRESH SLATE for 3D bioprinting. <i>Science</i> , 2019, 365, 446-447.	12.6	39
3	Degradable poly(ester amide)s from olive oil for biomedical applications. <i>Emergent Materials</i> , 2019, 2, 153-168.	5.7	8
4	Bioengineered <i>in Vitro</i> Tissue Model of Fibroblast Activation for Modeling Pulmonary Fibrosis. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 2417-2429.	5.2	40
5	Gradient platform for combinatorial screening of thermoset polymers for biomedical applications. <i>Materials Science and Engineering C</i> , 2019, 94, 766-777.	7.3	5
6	Controlled release from aspirin based linear biodegradable poly(anhydride esters) for anti-inflammatory activity. <i>International Journal of Pharmaceutics</i> , 2017, 528, 732-740.	5.2	7
7	Controlled Release of Usnic Acid from Biodegradable Polyesters to Inhibit Biofilm Formation. <i>ACS Biomaterials Science and Engineering</i> , 2017, 3, 291-303.	5.2	7
8	Poly(ester amide)s from Soybean Oil for Modulated Release and Bone Regeneration. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 25170-25184.	8.0	24
9	Controlled release kinetics of p-aminosalicylic acid from biodegradable crosslinked polyesters for enhanced anti-mycobacterial activity. <i>Acta Biomaterialia</i> , 2016, 30, 168-176.	8.3	13
10	Physical insights into salicylic acid release from poly(anhydrides). <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 2112-2119.	2.8	4
11	Controlled Release of Salicylic Acid from Biodegradable Cross-Linked Polyesters. <i>Molecular Pharmaceutics</i> , 2015, 12, 3479-3489.	4.6	30
12	Combinatorial Approach to Develop Tailored Biodegradable Poly(xylitol dicarboxylate) Polyesters. <i>Biomacromolecules</i> , 2014, 15, 4302-4313.	5.4	40