

Bryan R Dollinger

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

161
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermogelling, ABC Triblock Copolymer Platform for Resorbable Hydrogels with Tunable, Degradation-Mediated Drug Release. <i>Advanced Functional Materials</i> , 2017, 27, 1704107.	14.9	49
2	Reactive oxygen species-degradable polythioketal urethane foam dressings to promote porcine skin wound repair. <i>Science Translational Medicine</i> , 2022, 14, eabm6586.	12.4	37
3	Reactive Oxygen Species Shielding Hydrogel for the Delivery of Adherent and Nonadherent Therapeutic Cell Types. <i>Tissue Engineering - Part A</i> , 2017, 23, 1120-1131.	3.1	36
4	Optimizing an Antioxidant TEMPO Copolymer for Reactive Oxygen Species Scavenging and Anti-Inflammatory Effects <i>in Vivo</i> . <i>Bioconjugate Chemistry</i> , 2021, 32, 928-941.	3.6	20
5	Kupffer cell release of platelet activating factor drives dose limiting toxicities of nucleic acid nanocarriers. <i>Biomaterials</i> , 2021, 268, 120528.	11.4	12
6	Effect of pore size and spacing on neovascularization of a biodegradable shape memory polymer perivascular wrap. <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 272-288.	4.0	7