

Thomas Brett Kirk

List of Publications by Year in descending order

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5
papers

298
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

575
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction of a High-Efficiency Drug and Gene Co-Delivery System for Cancer Therapy from a pH-Sensitive Supramolecular Inclusion between Oligoethylenimine-graft- β -cyclodextrin and Hyperbranched Polyglycerol Derivative. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 35812-35829.	8.0	48
2	Redox-responsive chemosensitive polyspermine delivers ursolic acid targeting to human breast tumor cells: The depletion of intracellular GSH contents arouses chemosensitizing effects. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 170, 293-302.	5.0	7
3	Injectable supramolecular hydrogel formed from β -cyclodextrin and PEGylated arginine-functionalized poly(L-lysine) dendron for sustained MMP-9 shRNA plasmid delivery. <i>Acta Biomaterialia</i> , 2017, 49, 456-471.	8.3	70
4	A polyamidoamine dendrimer functionalized graphene oxide for DOX and MMP-9 shRNA plasmid co-delivery. <i>Materials Science and Engineering C</i> , 2017, 70, 572-585.	7.3	91
5	Star-Shaped Amphiphilic Hyperbranched Polyglycerol Conjugated with Dendritic Poly(L-lysine) for the Codelivery of Docetaxel and MMP-9 siRNA in Cancer Therapy. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 12609-12619.	8.0	82