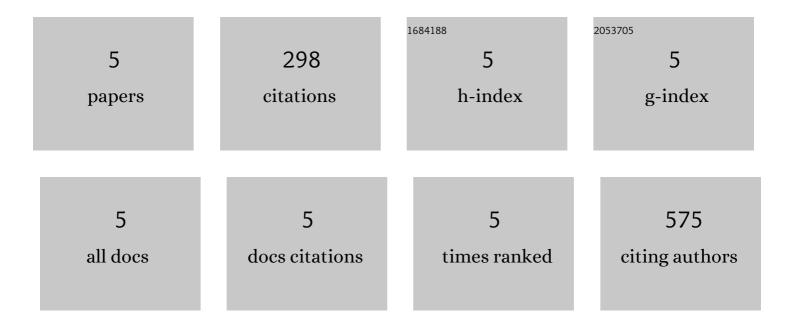
## **Thomas Brett Kirk**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12126714/publications.pdf Version: 2024-02-01



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