## Qiong Tang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Structure–Function Relationships of a Tertiary Amine-Based Polycarboxybetaine. Langmuir, 2015, 31, 9965-9972.	3.5	23
2	A Versatile Microparticle-Based Immunoaggregation Assay for Macromolecular Biomarker Detection and Quantification. PLoS ONE, 2015, 10, e0115046.	2.5	5
3	A naturally derived dextran–peptide vector for microRNA antagomir delivery. RSC Advances, 2015, 5, 28019-28022.	3.6	8
4	Integrated zwitterionic conjugated poly(carboxybetaine thiophene) as a new biomaterial platform. Chemical Science, 2015, 6, 782-788.	7.4	42
5	Zwitteration of dextran: a facile route to integrate antifouling, switchability and optical transparency into natural polymers. Chemical Communications, 2014, 50, 3234-3237.	4.1	61
6	Co-delivery of small interfering RNA using a camptothecin prodrug as the carrier. Chemical Communications, 2014, 50, 1323-1325.	4.1	26
7	Recent advances of zwitterionic carboxybetaine materials and their derivatives. Journal of Biomaterials Science, Polymer Edition, 2014, 25, 1502-1513.	3.5	65
8	Dextran–Peptide Hybrid for Efficient Gene Delivery. Langmuir, 2014, 30, 5202-5208.	3.5	40
9	The impact of structure on elasticity, switchability, stability and functionality of an all-in-one carboxybetaine elastomer. Biomaterials, 2013, 34, 7592-7600.	11.4	64
10	Switchable Antimicrobial and Antifouling Hydrogels with Enhanced Mechanical Properties. Advanced Healthcare Materials, 2013, 2, 1096-1102.	7.6	130
11	Cholesterol-Peptide Hybrids to Form Liposome-Like Vesicles for Gene Delivery. PLoS ONE, 2013, 8, e54460.	2.5	28
12	Selective Gene Delivery to Cancer Cells Using an Integrated Cationic Amphiphilic Peptide. Langmuir, 2012, 28, 16126-16132.	3.5	33