## Yue Wang

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Dualâ€Responsive Platform Based on Antifouling Dendrimer–CuS Nanohybrids for Enhanced Tumor Delivery and Combination Therapy. Small Methods, 2021, 5, e2100204.	8.6	24
2	Gd-/CuS-Loaded Functional Nanogels for MR/PA Imaging-Guided Tumor-Targeted Photothermal Therapy. ACS Applied Materials & Interfaces, 2020, 12, 9107-9117.	8.0	85
3	Tuning the NIR photoabsorption of CuWO <sub>4â^'x</sub> nanodots with oxygen vacancies for CT imaging guided photothermal therapy of tumors. Biomaterials Science, 2019, 7, 4651-4660.	5.4	18
4	A multifunctional low-generation dendrimer-based nanoprobe for the targeted dual mode MR/CT imaging of orthotopic brain gliomas. Journal of Materials Chemistry B, 2019, 7, 3639-3643.	5.8	31
5	Zwitterionic Polydopamine-Coated Manganese Oxide Nanoparticles with Ultrahigh Longitudinal Relaxivity for Tumor-Targeted MR Imaging. Langmuir, 2019, 35, 4336-4341.	3.5	19
6	Optimization of the composition and dosage of PEGylated polyethylenimine-entrapped gold nanoparticles for blood pool, tumor, and lymph node CT imaging. Materials Science and Engineering C, 2018, 83, 9-16.	7.3	16
7	Dendrimers meet zwitterions: development of a unique antifouling nanoplatform for enhanced blood pool, lymph node and tumor CT imaging. Nanoscale, 2017, 9, 12295-12301.	5.6	49
8	Gd-Chelated poly(propylene imine) dendrimers with densely organized maltose shells for enhanced MR imaging applications. Biomaterials Science, 2016, 4, 1622-1629.	5.4	28