

Ranran Wang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

265
citations

8
h-index

12
g-index

12
ext. papers

349
ext. citations

8.9
avg, IF

3.27
L-index

#	Paper	IF	Citations
11	Delivery of miR-320a-3p by gold nanoparticles combined with photothermal therapy for directly targeting Sp1 in lung cancer. <i>Biomaterials Science</i> , 2021 , 9, 6528-6541	7.4	4
10	RFWD2 Knockdown as a Blocker to Reverse the Oncogenic Role of TRIB2 in Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021 , 11, 733175	5.3	0
9	MnO nanoflowers as a multifunctional nano-platform for enhanced photothermal/photodynamic therapy and MR imaging. <i>Biomaterials Science</i> , 2021 , 9, 3662-3674	7.4	12
8	A flexible bowl-shaped magnetic assembly for multifunctional gene delivery systems. <i>Nanoscale</i> , 2019 , 11, 16463-16475	7.7	8
7	Calcium carbonate-methylene blue nanohybrids for photodynamic therapy and ultrasound imaging. <i>Science China Life Sciences</i> , 2018 , 61, 483-491	8.5	13
6	Self-destructible polysaccharide nanocomposites with unlockable Au nanorods for high-performance photothermal therapy. <i>NPG Asia Materials</i> , 2018 , 10, 509-521	10.3	17
5	Hollow Nanostars with Photothermal Gold Caps and Their Controlled Surface Functionalization for Complementary Therapies. <i>Advanced Functional Materials</i> , 2017 , 27, 1700256	15.6	19
4	One-pot synthesis of nanoscale carbon dots-embedded metal-organic frameworks at room temperature for enhanced chemical sensing. <i>Journal of Materials Chemistry A</i> , 2016 , 4, 15880-15887	13	87
3	Hierarchical Nanohybrids of Gold Nanorods and PGMA-Based Polycations for Multifunctional Theranostics. <i>Advanced Functional Materials</i> , 2016 , 26, 5848-5861	15.6	49
2	Well-Defined Peapod-like Magnetic Nanoparticles and Their Controlled Modification for Effective Imaging Guided Gene Therapy. <i>ACS Applied Materials & Interfaces</i> , 2016 , 8, 11298-308	9.5	39
1	Versatile functionalization of amylopectin for effective biomedical applications. <i>Science China Chemistry</i> , 2015 , 58, 1461-1470	7.9	17