

Rethinking cancer nanotheranostics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Antimonene Quantum Dots: Synthesis and Application as Near-Infrared Photothermal Agents for Effective Cancer Therapy. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 11896-11900.	7.2	465
2	Antimonene Quantum Dots: Synthesis and Application as Near-Infrared Photothermal Agents for Effective Cancer Therapy. <i>Angewandte Chemie</i> , 2017, 129, 12058-12062.	1.6	93
3	Engineering of inorganic nanoparticles as magnetic resonance imaging contrast agents. <i>Chemical Society Reviews</i> , 2017, 46, 7438-7468.	18.7	358
4	Antitumor Activity of a Unique Polymer That Incorporates a Fluorescent Self-Assembled Metallacycle. <i>Journal of the American Chemical Society</i> , 2017, 139, 15940-15949.	6.6	203
5	Fast Image-Guided Stratification Using Anti-Programmed Death Ligand 1 Gold Nanoparticles for Cancer Immunotherapy. <i>ACS Nano</i> , 2017, 11, 11127-11134.	7.3	101
6	Design and development of multifunctional polyphosphoester-based nanoparticles for ultrahigh paclitaxel dual loading. <i>Nanoscale</i> , 2017, 9, 15773-15777.	2.8	25
7	Amphiphilic semiconducting polymer as multifunctional nanocarrier for fluorescence/photoacoustic imaging guided chemo-photothermal therapy. <i>Biomaterials</i> , 2017, 145, 168-177.	5.7	155
8	Bridging Bio-Nano Science and Cancer Nanomedicine. <i>ACS Nano</i> , 2017, 11, 9594-9613.	7.3	304
9	The role of radionuclide probes for monitoring anti-tumor drugs efficacy: A brief review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 469-476.	2.5	9
10	Albumin/vaccine nanocomplexes that assemble in vivo for combination cancer immunotherapy. <i>Nature Communications</i> , 2017, 8, 1954.	5.8	237
11	CuS-Based Theranostic Micelles for NIR-Controlled Combination Chemotherapy and Photothermal Therapy and Photoacoustic Imaging. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 41700-41711.	4.0	67
12	Nanostructured Phthalocyanine Assemblies with Protein-Driven Switchable Photoactivities for Biophotonic Imaging and Therapy. <i>Journal of the American Chemical Society</i> , 2017, 139, 10880-10886.	6.6	296
13	Biodegradable Core-shell Dual-Metal-Organic-Frameworks Nanotheranostic Agent for Multiple Imaging Guided Combination Cancer Therapy. <i>Theranostics</i> , 2017, 7, 4605-4617.	4.6	85
14	Nanoparticles—Emerging Potential for Managing Leukemia and Lymphoma. <i>Frontiers in Bioengineering and Biotechnology</i> , 2017, 5, 79.	2.0	63
15	One-Pot Aqueous Synthesis of Fluorescent Ag-In-Zn-S Quantum Dot/Polymer Bioconjugates for Multiplex Optical Bioimaging of Glioblastoma Cells. <i>Contrast Media and Molecular Imaging</i> , 2017, 2017, 1-15.	0.4	23
16	Emerging Advances in Nanotheranostics with Intelligent Bioresponsive Systems. <i>Theranostics</i> , 2017, 7, 3915-3919.	4.6	48
17	The Potential of Zebrafish as a Model Organism for Improving the Translation of Genetic Anticancer Nanomedicines. <i>Genes</i> , 2017, 8, 349.	1.0	27
18	Be Active or Not: the Relative Contribution of Active and Passive Tumor Targeting of Nanomaterials. <i>Nanotheranostics</i> , 2017, 1, 346-357.	2.7	76

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19	Light-Triggered Retention and Cascaded Therapy of Albumin-Based Theranostic Nanomedicines to Alleviate Tumor Adaptive Treatment Tolerance. <i>Advanced Functional Materials</i> , 2018, 28, 1707291.	7.8	68
20	The increasing dynamic, functional complexity of bio-interface materials. <i>Nature Reviews Chemistry</i> , 2018, 2, .	13.8	84
21	Perfluorooctyl bromide & indocyanine green co-loaded nanoliposomes for enhanced multimodal imaging-guided phototherapy. <i>Biomaterials</i> , 2018, 165, 1-13.	5.7	173
22	Direct and effective preparation of core-shell PCL/PEG nanoparticles based on shell insertion strategy by using coaxial electrospray. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 547, 1-7.	2.3	15
23	Influence of supramolecular layer-crosslinked structure on stability of dual pH-Responsive polymer nanoparticles for doxorubicin delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 45, 81-92.	1.4	8
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26	Concentration effect on large scale synthesis of high quality small gold nanorods and their potential role in cancer theranostics. <i>Materials Science and Engineering C</i> , 2018, 87, 120-127.	3.8	22
27	Magnetic nanoparticles based cancer therapy: current status and applications. <i>Science China Life Sciences</i> , 2018, 61, 400-414.	2.3	74
28	A DNA Nanotube-Peptide Biocomplex for mRNA Detection and Its Application in Cancer Diagnosis and Targeted Therapy. <i>Chemistry - A European Journal</i> , 2018, 24, 10171-10177.	1.7	14
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38	A Magnetofluorescent Carbon Dot Assembly as an Acidic H ₂ O ₂ -Driven Oxygenator to Regulate Tumor Hypoxia for Simultaneous Bimodal Imaging and Enhanced Photodynamic Therapy. <i>Advanced Materials</i> , 2018, 30, e1706090.	11.1	385
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50	Surface-Modified Shortwave-Infrared-Emitting Nanophotonic Reporters for Gene-Therapy Applications. <i>ACS Biomaterials Science and Engineering</i> , 2018, 4, 2350-2363.	2.6	11
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72	Molecular Engineering of Metal-Organic Cycles/Cages for Drug Delivery. Macromolecular Research, 2018, 26, 1074-1084.	1.0	21

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