

Beating cancer in multiple ways using nanogold

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Bio-conjugated popcorn shaped gold nanoparticles for targeted photothermal killing of multiple drug resistant Salmonella DT104. <i>Journal of Materials Chemistry</i> , 2011, 21, 17705.	6.7	55
2	Photothermal Plasmonic Triggering of Au Nanoparticle Surface Radical Polymerization. <i>Chemistry of Materials</i> , 2011, 23, 5275-5281.	3.2	38
3	Plasmonic Imaging of Human Oral Cancer Cell Communities during Programmed Cell Death by Nuclear-Targeting Silver Nanoparticles. <i>Journal of the American Chemical Society</i> , 2011, 133, 17594-17597.	6.6	113
6	Photothermal Therapy and Nanomaterials. <i>Journal of Bioengineering & Biomedical Science</i> , 2012, 02, .	0.2	3
7	The preparation and characterization of gold-conjugated polyphenol nanoparticles as a novel delivery system. <i>International Journal of Nanomedicine</i> , 2012, 7, 1623.	3.3	34
9	Molecularly-mediated assemblies of plasmonic nanoparticles for Surface-Enhanced Raman Spectroscopy applications. <i>Chemical Society Reviews</i> , 2012, 41, 7085.	18.7	380
10	Multifunctional nanoparticles for multimodal imaging and theragnosis. <i>Chemical Society Reviews</i> , 2012, 41, 2656-2672.	18.7	1,258
11	Gold nanoparticles for diagnostic sensing and therapy. <i>Inorganica Chimica Acta</i> , 2012, 393, 142-153.	1.2	78
12	Functionalization of carbon and gold nanomaterials using PNIPAAm grafted dextran: a general route towards robust and smart nanomaterials. <i>Journal of Materials Chemistry</i> , 2012, 22, 11290.	6.7	9
13	Functionalization of silver nanowire surfaces with copper oxide for surface-enhanced Raman spectroscopic bio-sensing. <i>Journal of Materials Chemistry</i> , 2012, 22, 15495.	6.7	33
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15	Biomedical nanomaterials for imaging-guided cancer therapy. <i>Nanoscale</i> , 2012, 4, 6135.	2.8	197
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22	Photoactivated nanomaterials for biomedical release applications. <i>Journal of Materials Chemistry</i> , 2012, 22, 301-318.	6.7	197

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24	Tailoring the Synthesis and Heating Ability of Gold Nanoprisms for Bioapplications. <i>Langmuir</i> , 2012, 28, 8965-8970.	1.6	167
25	A Solution to the PEG Dilemma: Efficient Bioconjugation of Large Gold Nanoparticles for Biodiagnostic Applications using Mixed Layers. <i>Langmuir</i> , 2012, 28, 15634-15642.	1.6	43
26	Surface Modification with Alginate-Derived Polymers for Stable, Protein-Repellent, Long-Circulating Gold Nanoparticles. <i>ACS Nano</i> , 2012, 6, 4796-4805.	7.3	53
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