

Sung Hwa Hong

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

302
citations

933447

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h-index

1199594

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docs citations

12
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional Self-Assembled Supernanoparticles for Deep-Tissue Bimodal Imaging and Amplified Dual-Mode Heating Treatment. ACS Nano, 2019, 13, 408-420.	14.6	68
2	Magnetic Photoluminescent Nanoplatform Built from Large-Pore Mesoporous Silica. Chemistry of Materials, 2019, 31, 3201-3210.	6.7	34
3	A new reactive polymethacrylate bearing pendant furfuryl groups: Synthesis, thermoreversible reactions, and self-healing. Polymer, 2017, 109, 58-65.	3.8	32
4	An Integrated Multifunctional Nanoplatform for Deep-Tissue Dual-Mode Imaging. Advanced Functional Materials, 2018, 28, 1706235.	14.9	32
5	Dual pH- and GSH-Responsive Degradable PEGylated Graphene Quantum Dot-Based Nanoparticles for Enhanced HER2-Positive Breast Cancer Therapy. Nanomaterials, 2020, 10, 91.	4.1	29
6	Rosin-based block copolymer intracellular delivery nanocarriers with reduction-responsive sheddable coronas for cancer therapy. Polymer Chemistry, 2016, 7, 4751-4760.	3.9	27
7	Tumor-targeting intracellular drug delivery based on dual acid/reduction-degradable nanoassemblies with ketal interface and disulfide core locations. Polymer Chemistry, 2019, 10, 2840-2853.	3.9	20
8	Microfluidic Assembly To Synthesize Dual Enzyme/Oxidation-Responsive Polyester-Based Nanoparticulates with Controlled Sizes for Drug Delivery. Langmuir, 2018, 34, 3316-3325.	3.5	18
9	Glutathione-responsive PEGylated GQD-based nanomaterials for diagnosis and treatment of breast cancer. Journal of Industrial and Engineering Chemistry, 2019, 71, 301-307.	5.8	18
10	Dual disassembly and biological evaluation of enzyme/oxidation-responsive polyester-based nanoparticulates for tumor-targeting delivery. Colloids and Surfaces B: Biointerfaces, 2018, 172, 608-617.	5.0	12
11	Novel Electrode Designs for Neurostimulation in Regenerative Medicine: Activation of Stem Cells. Bioelectricity, 2020, 2, 348-361.	1.1	11
12	Bioimaging: An Integrated Multifunctional Nanoplatform for Deep-Tissue Dual-Mode Imaging (Adv.) Tj ETQq0 0.0.rgBT /Oyerlock 10	14.9	1