

# Sung Hwa Hong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3420454/publications.pdf>

Version: 2024-02-01

12  
papers

302  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual pH- and GSH-Responsive Degradable PEGylated Graphene Quantum Dot-Based Nanoparticles for Enhanced HER2-Positive Breast Cancer Therapy. <i>Nanomaterials</i> , 2020, 10, 91.	4.1	29
2	Novel Electrode Designs for Neurostimulation in Regenerative Medicine: Activation of Stem Cells. <i>Bioelectricity</i> , 2020, 2, 348-361.	1.1	11
3	Tumor-targeting intracellular drug delivery based on dual acid/reduction-degradable nanoassemblies with ketal interface and disulfide core locations. <i>Polymer Chemistry</i> , 2019, 10, 2840-2853.	3.9	20
4	Magnetic Photoluminescent Nanoplatform Built from Large-Pore Mesoporous Silica. <i>Chemistry of Materials</i> , 2019, 31, 3201-3210.	6.7	34
5	Multifunctional Self-Assembled Supernanoparticles for Deep-Tissue Bimodal Imaging and Amplified Dual-Mode Heating Treatment. <i>ACS Nano</i> , 2019, 13, 408-420.	14.6	68
6	Glutathione-responsive PEGylated GQD-based nanomaterials for diagnosis and treatment of breast cancer. <i>Journal of Industrial and Engineering Chemistry</i> , 2019, 71, 301-307.	5.8	18
7	Microfluidic Assembly To Synthesize Dual Enzyme/Oxidation-Responsive Polyester-Based Nanoparticulates with Controlled Sizes for Drug Delivery. <i>Langmuir</i> , 2018, 34, 3316-3325.	3.5	18
8	An Integrated Multifunctional Nanoplatform for Deep-Tissue Dual-Mode Imaging. <i>Advanced Functional Materials</i> , 2018, 28, 1706235.	14.9	32
9	Bioimaging: An Integrated Multifunctional Nanoplatform for Deep-Tissue Dual-Mode Imaging (Adv.) <i>Tj ETQq1 1 0,784314,rgBT/O</i>	14.9	1
10	Dual disassembly and biological evaluation of enzyme/oxidation-responsive polyester-based nanoparticulates for tumor-targeting delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 172, 608-617.	5.0	12
11	A new reactive polymethacrylate bearing pendant furfuryl groups: Synthesis, thermoreversible reactions, and self-healing. <i>Polymer</i> , 2017, 109, 58-65.	3.8	32
12	Rosin-based block copolymer intracellular delivery nanocarriers with reduction-responsive sheddable coronas for cancer therapy. <i>Polymer Chemistry</i> , 2016, 7, 4751-4760.	3.9	27