

Kim Hee Jeong

List of Publications by Year in descending order

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11
papers

690
citations

932766

10
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Structural Evolution of Near-Infrared Cationic Aggregation-Induced Emission Luminogens: Preclinical Antimicrobial Pathogens Activities and Tissues Regeneration. <i>CCS Chemistry</i> , 2022, 4, 487-500.	4.6	15
2	Activity-based NIR fluorescent probes based on the versatile hemicyanine scaffold: design strategy, biomedical applications, and outlook. <i>Chemical Society Reviews</i> , 2022, 51, 1795-1835.	18.7	209
3	Reactivity Differences Enable ROS for Selective Ablation of Bacteria. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	40
4	Reactivity Differences Enable ROS for Selective Ablation of Bacteria. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	12
5	Acid-Responsive Nanoporphyrin Evolution for Near-Infrared Fluorescence-Guided Photo-Ablation of Biofilm. <i>Advanced Healthcare Materials</i> , 2022, 11, e2200529.	3.9	14
6	Structure-oriented design strategy to construct NIR AIEgens to selectively combat gram (+) multidrug-resistant bacteria in vivo. <i>Biomaterials</i> , 2022, 286, 121580.	5.7	21
7	Supramolecular agents for combination of photodynamic therapy and other treatments. <i>Chemical Science</i> , 2021, 12, 7248-7268.	3.7	82
8	Activity-based smart AIEgens for detection, bioimaging, and therapeutics: Recent progress and outlook. <i>Aggregate</i> , 2021, 2, e51.	5.2	112
9	Rational Design of a Highly Selective Near-Infrared Two-Photon Fluorogenic Probe for Imaging Orthotopic Hepatocellular Carcinoma Chemotherapy. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15418-15425.	7.2	117
10	Rational Design of a Highly Selective Near-Infrared Two-Photon Fluorogenic Probe for Imaging Orthotopic Hepatocellular Carcinoma Chemotherapy. <i>Angewandte Chemie</i> , 2021, 133, 15546-15553.	1.6	5
11	Activation of apoptosis by rationally constructing NIR amphiphilic AIEgens: surmounting the shackle of mitochondrial membrane potential for amplified tumor ablation. <i>Chemical Science</i> , 2021, 12, 10522-10531.	3.7	56