

Jiayang Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

929
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1131
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Self-Assembling Peptide-Based Hydrogels for Wound Tissue Repair. <i>Advanced Science</i> , 2022, 9, e2104165. | 11.2 | 99 |
| 2 | Hypoxia and pH co-triggered oxidative stress amplifier for tumor therapy. <i>European Journal of Pharmacology</i> , 2021, 905, 174187. | 3.5 | 8 |
| 3 | Hypoxia-Triggered Self-Assembly of Ultrasmall Iron Oxide Nanoparticles to Amplify the Imaging Signal of a Tumor. <i>Journal of the American Chemical Society</i> , 2021, 143, 1846-1853. | 13.7 | 91 |
| 4 | LncRNAs PSMG3-AS1 and MEG3 negatively regulate each other to participate in endometrial carcinoma cell proliferation. <i>Mammalian Genome</i> , 2021, , 1. | 2.2 | 1 |
| 5 | Metal ions modulation of the self-assembly of short peptide conjugated nonsteroidal anti-inflammatory drugs (NSAIDs). <i>Nanoscale</i> , 2020, 12, 7960-7968. | 5.6 | 17 |
| 6 | New power of self-assembling carbonic anhydrase inhibitor: Short peptide-constructed nanofibers inspire hypoxic cancer therapy. <i>Science Advances</i> , 2019, 5, eaax0937. | 10.3 | 100 |
| 7 | α -Amino Acids Boost the Selectivity and Confer Supramolecular Hydrogels of a Nonsteroidal Anti-Inflammatory Drug (NSAID). <i>Journal of the American Chemical Society</i> , 2013, 135, 542-545. | 13.7 | 264 |
| 8 | Self-Delivery Multifunctional Anti-HIV Hydrogels for Sustained Release. <i>Advanced Healthcare Materials</i> , 2013, 2, 1586-1590. | 7.6 | 60 |
| 9 | Dephosphorylation of α -Peptide Derivatives to Form Biofunctional, Supramolecular Nanofibers/Hydrogels and Their Potential Applications for Intracellular Imaging and Intratumoral Chemotherapy. <i>Journal of the American Chemical Society</i> , 2013, 135, 9907-9914. | 13.7 | 226 |
| 10 | The conjugation of nonsteroidal anti-inflammatory drugs (NSAID) to small peptides for generating multifunctional supramolecular nanofibers/hydrogels. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 908-917. | 2.2 | 63 |