

Hao Wang

List of Publications by Year in descending order

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10
papers

295
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategic Design of Intelligent-Responsive Nanogel Carriers for Cancer Therapy. ACS Applied Materials & Interfaces, 2021, 13, 54621-54647.	8.0	43
2	Novel Hybrid Dextran-Gadolinium Nanoparticles as High-relaxivity T1 Magnetic Resonance Imaging Contrast Agent for Mapping the Sentinel Lymph Node. Journal of Computer Assisted Tomography, 2019, 43, 350-357.	0.9	6
3	Hybrid Dextran-gadolinium Nano-suitcases as High-relaxivity MRI Contrast Agents. Chinese Journal of Polymer Science (English Edition), 2018, 36, 391-398.	3.8	14
4	Scalable and cleavable polysaccharide nanocarriers for the delivery of chemotherapy drugs. Acta Biomaterialia, 2018, 72, 206-216.	8.3	21
5	Doxorubicin-loaded dextran-based nano-carriers for highly efficient inhibition of lymphoma cell growth and synchronous reduction of cardiac toxicity. International Journal of Nanomedicine, 2018, Volume 13, 5673-5683.	6.7	26
6	Self-Assembly Assisted Fabrication of Dextran-Based Nanohydrogels with Reduction-Cleavable Junctions for Applications as Efficient Drug Delivery Systems. Scientific Reports, 2017, 7, 40011.	3.3	40
7	Morphological Control of Anisotropic Self-Assemblies from Alternating Poly(<i>p</i> -dioxanone)-poly(ethylene glycol) Multiblock Copolymer Depending on the Combination Effect of Crystallization and Micellization. Langmuir, 2015, 31, 6971-6980.	3.5	18
8	Temperature dependent morphological evolution and the formation mechanism of anisotropic nano-aggregates from a crystalline-coil block copolymer of poly(<i>p</i> -dioxanone) and poly(ethylene) Tj ETQq0 0 0 rgBT2/Overlock210 Tf 50 4	1.0	0
9	Synthesis and micellization of amphiphilic multi-branched poly(<i>p</i> -dioxanone)-block-poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Overlock21	3.9	21
10	A small MRI contrast agent library of gadolinium(III)-encapsulated supramolecular nanoparticles for improved relaxivity and sensitivity. Biomaterials, 2011, 32, 2160-2165.	11.4	85