

# Hao Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/224816/publications.pdf>

Version: 2024-02-01

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