Yupeng Wang

List of Publications by Year
in descending order

18 papers	372 citations	759233 12 h-index	888059 17 g-index
18 all docs	18 docs citations	18 times ranked	383 citing authors

#	Article	IF	Citations
1	Synergistic enhancement of immunological responses triggered by hyperthermia sensitive Pt NPs via NIR laser to inhibit cancer relapse and metastasis. Bioactive Materials, 2022, 7, 389-400.	15.6	33
2	Deep Tumor Penetrating Gold Nanoâ€Adjuvant for NIRâ€Iâ€Triggered In Situ Tumor Vaccination. Small, 2022, 18, e2200993.	10.0	18
3	Protein-Crowned Micelles for Targeted and Synergistic Tumor-Associated Macrophage Reprogramming to Enhance Cancer Treatment. Nano Letters, 2022, 22, 4410-4420.	9.1	20
4	Alantolactone-Loaded Pegylated Prodrug Nanocarriers for Synergistic Treatment of Cisplatin-Resistant Ovarian Cancer via Reactivating Mitochondrial Apoptotic Pathway. ACS Biomaterials Science and Engineering, 2022, 8, 2526-2536.	5.2	2
5	Fighting against drug-resistant tumors by the inhibition of Î³-glutamyl transferase with supramolecular platinum prodrug nano-assemblies. Journal of Materials Chemistry B, 2021, 9, 4587-4595.	5.8	10
6	Nano-assembly of ursolic acid with platinum prodrug overcomes multiple deactivation pathways in platinum-resistant ovarian cancer. Biomaterials Science, 2021, 9, 4110-4119.	5.4	21
7	Tailoring Supramolecular Prodrug Nanoassemblies for Reactive Nitrogen Species-Potentiated Chemotherapy of Liver Cancer. ACS Nano, 2021, 15, 8663-8675.	14.6	87
8	Combining PD-L1 inhibitors with immunogenic cell death triggered by chemo-photothermal therapy via a thermosensitive liposome system to stimulate tumor-specific immunological response. Nanoscale, 2021, 13, 12966-12978.	5.6	32
9	Engineering Endogenous Tumorâ€Associated Macrophageâ€Targeted Biomimetic Nanoâ€RBC to Reprogram Tumor Immunosuppressive Microenvironment for Enhanced Chemoâ€Immunotherapy (Adv. Mater.) Tj ETQq1 1 0.784314 rgBT /Overlo	27.4	87
10	Silkâ€Derived Nanosheets: High Carbonization Temperature to Trigger Enzyme Mimicking Activities of Silkâ€Derived Nanosheets (Small 42/2020). Small, 2020, 16, 2070232.	10.0	0
11	High Carbonization Temperature to Trigger Enzyme Mimicking Activities of Silkâ€Derived Nanosheets. Small, 2020, 16, e2004129.	10.0	22
12	A Versatile Method to Prepare Protein Nanoclusters for Drug Delivery. Macromolecular Bioscience, 2018, 18, 1700282.	4.1	15
13	A facile way to prepare functionalized dextran nanogels for conjugation of hemoglobin. Colloids and Surfaces B: Biointerfaces, 2017, 155, 440-448.	5.0	19
14	Compact Vesicles Self-Assembled from Binary Graft Copolymers with High Hydrophilic Fraction for Potential Drug/Protein Delivery. ACS Macro Letters, 2017, 6, 1186-1190.	4.8	25
15	Synthesis and sequence-controlled self-assembly of amphiphilic triblock copolymers based on functional poly(ethylene glycol). Polymer Chemistry, 2017, 8, 6964-6971.	3.9	12
16	Synthesis of the Hemoglobinâ€Conjugated Polymer Micelles by Thiol Michael Addition Reactions. Macromolecular Bioscience, 2016, 16, 906-913.	4.1	11
17	Protein-Cross-Linked Hydrogels with Tailored Swelling and Bioactivity Performance: A Comparative Study. ACS Applied Materials & Interfaces, 2016, 8, 30788-30796.	8.0	15
18	Protein-Resistant Biodegradable Amphiphilic Graft Copolymer Vesicles as Protein Carriers. Macromolecular Bioscience, 2015, 15, 1304-1313.	4.1	13