Wei-Peng Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ultrasound-Induced Reactive Oxygen Species Mediated Therapy and Imaging Using a Fenton Reaction Activable Polymersome. ACS Nano, 2016, 10, 2017-2027.	14.6	357
2	Formation of Oligonucleotide-Gated Silica Shell-Coated Fe ₃ O ₄ -Au Core–Shell Nanotrisoctahedra for Magnetically Targeted and Near-Infrared Light-Responsive Theranostic Platform. Journal of the American Chemical Society, 2014, 136, 10062-10075.	13.7	188
3	Rattleâ€Type Fe ₃ O ₄ @CuS Developed to Conduct Magnetically Guided Photoinduced Hyperthermia at First and Second NIR Biological Windows. Advanced Functional Materials, 2015, 25, 6527-6537.	14.9	138
4	Controllable CO Release Following Near-Infrared Light-Induced Cleavage of Iron Carbonyl Derivatized Prussian Blue Nanoparticles for CO-Assisted Synergistic Treatment. ACS Nano, 2016, 10, 11027-11036.	14.6	104
5	Enhancing Microcirculation on Multitriggering Manner Facilitates Angiogenesis and Collagen Deposition on Wound Healing by Photoreleased NO from Hemin-Derivatized Colloids. ACS Nano, 2019, 13, 4290-4301.	14.6	76
6	CO ₂ Delivery To Accelerate Incisional Wound Healing Following Single Irradiation of Near-Infrared Lamp on the Coordinated Colloids. ACS Nano, 2017, 11, 5826-5835.	14.6	45
7	Recent Advances in Photodynamic Therapy for Deep-Seated Tumors with the Aid of Nanomedicine. Biomedicines, 2021, 9, 69.	3.2	44
8	Advances in controlled gas-releasing nanomaterials for therapeutic applications. Nanoscale Horizons, 2019, 4, 557-578.	8.0	29
9	Eccentric inorganic-polymeric nanoparticles formation by thermal induced cross-linked esterification and conversion of eccentricity to raspberry-like Janus. Chemical Communications, 2013, 49, 1609.	4.1	13
10	Hollow mesoporous silica nanosphere-supported FePt nanoparticles for potential theranostic applications. Journal of Materials Chemistry B, 2017, 5, 7598-7607.	5.8	12
11	Clinical ultrasound stimulating angiogenesis following drug-release from polymersomes on the ischemic zone for peripheral arterial occlusive disease. Nanomedicine: Nanotechnology, Biology, and Medicine, 2018, 14, 2205-2213.	3.3	6
12	Upconversion Nanodevice-Assisted Healthy Molecular Photocorrection. ACS Biomaterials Science and Engineering, 2021, 7, 291-298.	5.2	3
13	Photothermal Ablation: Rattleâ€Type Fe ₃ O ₄ @CuS Developed to Conduct Magnetically Guided Photoinduced Hyperthermia at First and Second NIR Biological Windows (Adv.) Tj ETQq1 1	0.718149314	rgBT Overlo
14	Synthetic Poly(lactic-co-glycolic Acid) Microvesicles as a Feasible Carbon Monoxide-Releasing Platform for Cancer Treatment. Membranes, 2021, 11, 818.	3.0	1