

List of Publications by Year in descending order

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Violi

#	Article	IF	CITATIONS
1	Redox-Responsive Functional Iron Oxide Nanocrystals for Magnetic Resonance Imaging-Guided Tumor Hyperthermia Therapy and Heat-Mediated Immune Activation. ACS Applied Nano Materials, 2022, 5, 4537-4549.	5.0	12
2	Rapid Surface Display of mRNA Antigens by Bacteriaâ€Derived Outer Membrane Vesicles for a Personalized Tumor Vaccine. Advanced Materials, 2022, 34, e2109984.	21.0	82
3	Antigen-bearing outer membrane vesicles as tumour vaccines produced in situ by ingested genetically engineered bacteria. Nature Biomedical Engineering, 2022, 6, 898-909.	22.5	79
4	Bioengineered bacteria-derived outer membrane vesicles as a versatile antigen display platform for tumor vaccination via Plug-and-Display technology. Nature Communications, 2021, 12, 2041.	12.8	207
5	Bacterial cytoplasmic membranes synergistically enhance the antitumor activity of autologous cancer vaccines. Science Translational Medicine, 2021, 13, .	12.4	109
6	Biomimetic Nanoparticles Carrying a Repolarization Agent of Tumor-Associated Macrophages for Remodeling of the Inflammatory Microenvironment Following Photothermal Therapy. ACS Nano, 2021, 15, 15166-15179.	14.6	61
7	A Bioinspired Nanoprobe with Multilevel Responsive <i>T</i> ₁ â€Weighted MR Signalâ€Amplification Illuminates Ultrasmall Metastases. Advanced Materials, 2020, 32, e1906799.	21.0	64
8	Engineered Nanoplatelets for Targeted Delivery of Plasminogen Activators to Reverse Thrombus in Multiple Mouse Thrombosis Models. Advanced Materials, 2020, 32, e1905145.	21.0	121
9	Bacterial Outer Membrane Vesicles Presenting Programmed Death 1 for Improved Cancer Immunotherapy <i>via</i> Immune Activation and Checkpoint Inhibition. ACS Nano, 2020, 14, 16698-16711.	14.6	132
10	Graphene Oxide-Grafted Magnetic Nanorings Mediated Magnetothermodynamic Therapy Favoring Reactive Oxygen Species-Related Immune Response for Enhanced Antitumor Efficacy. ACS Nano, 2020, 14, 1936-1950.	14.6	126
11	Fe ₃ O ₄ –Pd Janus nanoparticles with amplified dual-mode hyperthermia and enhanced ROS generation for breast cancer treatment. Nanoscale Horizons, 2019, 4, 1450-1459.	8.0	102
12	Biomimetic Metal–Organic Framework Nanoparticles for Cooperative Combination of Antiangiogenesis and Photodynamic Therapy for Enhanced Efficacy. Advanced Materials, 2019, 31, e1808200.	21.0	307
13	Magnetic resonance imaging quantification and biodistribution of magnetic nanoparticles using <i>T</i> ₁ -enhanced contrast. Journal of Materials Chemistry B, 2018, 6, 1470-1478.	5.8	6
14	Examining the effect of ions and proteins on the heat dissipation of iron oxide nanocrystals. RSC Advances, 2018, 8, 1443-1450.	3.6	4