

Tao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5353035/publications.pdf>

Version: 2024-02-01

11
papers

1,677
citations

933264

10
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

2344
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferrous-Supply-Regeneration Nanoengineering for Cancer-Cell-Specific Ferroptosis in Combination with Imaging-Guided Photodynamic Therapy. ACS Nano, 2018, 12, 12181-12192.	7.3	381
2	Metal Ion/Tannic Acid Assembly as a Versatile Photothermal Platform in Engineering Multimodal Nanotheranostics for Advanced Applications. ACS Nano, 2018, 12, 3917-3927.	7.3	339
3	Aggressive Man-Made Red Blood Cells for Hypoxia-Resistant Photodynamic Therapy. Advanced Materials, 2018, 30, e1802006.	11.1	239
4	Cytomembrane nanovaccines show therapeutic effects by mimicking tumor cells and antigen presenting cells. Nature Communications, 2019, 10, 3199.	5.8	183
5	Expandable Immunotherapeutic Nanoplatfoms Engineered from Cytomembranes of Hybrid Cells Derived from Cancer and Dendritic Cells. Advanced Materials, 2019, 31, e1900499.	11.1	127
6	O ₂ Economizer for Inhibiting Cell Respiration To Combat the Hypoxia Obstacle in Tumor Treatments. ACS Nano, 2019, 13, 1784-1794.	7.3	106
7	Bi ₂ S ₃ coated Au nanorods for enhanced photodynamic and photothermal antibacterial activities under NIR light. Chemical Engineering Journal, 2020, 397, 125488.	6.6	104
8	Ultrastable AgBiS ₂ Hollow Nanospheres with Cancer Cell-Specific Cytotoxicity for Multimodal Tumor Therapy. ACS Nano, 2020, 14, 14919-14928.	7.3	77
9	Tumor Starvation Induced Spatiotemporal Control over Chemotherapy for Synergistic Therapy. Small, 2018, 14, e1803602.	5.2	75
10	On-demand manipulation of tumorigenic microenvironments by nano-modulator for synergistic tumor therapy. Biomaterials, 2021, 275, 120956.	5.7	37
11	Coordination between anti-inflammation and antitumor actions for systematic tumor treatments with improved prognosis. Chemical Engineering Journal, 2022, 439, 135711.	6.6	9