

# Ye Tian

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

3,152  
citations

218381

26  
h-index

344852

36  
g-index

37  
all docs

37  
docs citations

37  
times ranked

5121  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo molecular imaging for immunotherapy using ultra-bright near-infrared-IIb rare-earth nanoparticles. <i>Nature Biotechnology</i> , 2019, 37, 1322-1331.	9.4	398
2	Realizing Ultrahigh Modulus and High Strength of Macroscopic Graphene Oxide Papers Through Crosslinking of Mussel-Inspired Polymers. <i>Advanced Materials</i> , 2013, 25, 2980-2983.	11.1	351
3	Red blood cell membrane-camouflaged melanin nanoparticles for enhanced photothermal therapy. <i>Biomaterials</i> , 2017, 143, 29-45.	5.7	261
4	Doxorubicin-Loaded Magnetic Silk Fibroin Nanoparticles for Targeted Therapy of Multidrug-Resistant Cancer. <i>Advanced Materials</i> , 2014, 26, 7393-7398.	11.1	221
5	Polydopamine-Coated Magnetic Composite Particles with an Enhanced Photothermal Effect. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 15876-15884.	4.0	168
6	Near-Infrared Laser-Triggered Nitric Oxide Nanogenerators for the Reversal of Multidrug Resistance in Cancer. <i>Advanced Functional Materials</i> , 2017, 27, 1606398.	7.8	152
7	Light-sheet microscopy in the near-infrared II window. <i>Nature Methods</i> , 2019, 16, 545-552.	9.0	151
8	Mitochondria-Targeting Magnetic Composite Nanoparticles for Enhanced Phototherapy of Cancer. <i>Small</i> , 2016, 12, 4541-4552.	5.2	110
9	Enhanced photothermal therapy of biomimetic polypyrrole nanoparticles through improving blood flow perfusion. <i>Biomaterials</i> , 2017, 143, 130-141.	5.7	102
10	Sonoactivated Chemodynamic Therapy: A Robust ROS Generation Nanotheranostic Eradicates Multidrug-Resistant Bacterial Infection. <i>Advanced Functional Materials</i> , 2020, 30, 2003587.	7.8	93
11	A theranostic agent for cancer therapy and imaging in the second near-infrared window. <i>Nano Research</i> , 2019, 12, 273-279.	5.8	86
12	Near-Infrared-II Nanoparticles for Cancer Imaging of Immune Checkpoint Programmed Death-Ligand 1 and Photodynamic/Immune Therapy. <i>ACS Nano</i> , 2021, 15, 515-525.	7.3	86
13	Developing a Bright NIR-II Fluorophore with Fast Renal Excretion and Its Application in Molecular Imaging of Immune Checkpoint PD-L1. <i>Advanced Functional Materials</i> , 2018, 28, 1804956.	7.8	85
14	Polypyrrole Composite Nanoparticles with Morphology-Dependent Photothermal Effect and Immunological Responses. <i>Small</i> , 2016, 12, 721-726.	5.2	80
15	Carbon-Dot-Based Nanosensors for the Detection of Intracellular Redox State. <i>Advanced Materials</i> , 2015, 27, 7156-7160.	11.1	75
16	Bclaf1 promotes angiogenesis by regulating HIF-1 $\alpha$ transcription in hepatocellular carcinoma. <i>Oncogene</i> , 2019, 38, 1845-1859.	2.6	71
17	Plant Protein-Directed Synthesis of Luminescent Gold Nanocluster Hybrids for Tumor Imaging. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 83-90.	4.0	64
18	Metal-Organic Frameworks-Derived Carbon Nanoparticles for Photoacoustic Imaging-Guided Photothermal/Photodynamic Combined Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 42039-42049.	4.0	64

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19	Protein-protected metal nanoclusters as diagnostic and therapeutic platforms for biomedical applications. <i>Materials Today</i> , 2023, 66, 159-193.	8.3	59
20	Redox stimuli-responsive hollow mesoporous silica nanocarriers for targeted drug delivery in cancer therapy. <i>Nanoscale Horizons</i> , 2016, 1, 480-487.	4.1	58
21	Metal-Organic Framework Nanoparticles with Near-Infrared Dye for Multimodal Imaging and Guided Phototherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 11209-11219.	4.0	54
22	Multi-Responsive Bottlebrush-Like Unimolecules Self-Assembled Nano-Riceball for Synergistic Sono-Chemotherapy. <i>Small Methods</i> , 2021, 5, e2000416.	4.6	47
23	Metal-organic frameworks nanoswitch: Toward photo-controllable endo/lysosomal rupture and release for enhanced cancer RNA interference. <i>Nano Research</i> , 2020, 13, 238-245.	5.8	42
24	VPS35 regulates cell surface recycling and signaling of dopamine receptor D1. <i>Neurobiology of Aging</i> , 2016, 46, 22-31.	1.5	40
25	Coordination-Induced Assembly of Intelligent Polysaccharide-Based Phototherapeutic Nanoparticles for Cancer Treatment. <i>Advanced Healthcare Materials</i> , 2016, 5, 3099-3104.	3.9	36
26	Heat Shock Protein 90 $\alpha$ -Dependent B-Cell-Associated Transcription Factor 1 Promotes Hepatocellular Carcinoma Proliferation by Regulating MYC Proto-Oncogene c-MYC mRNA Stability. <i>Hepatology</i> , 2019, 69, 1564-1581.	3.6	34
27	Smart NIR-II croconaine dye-peptide for enhanced photo-sonotheranostics of hepatocellular carcinoma. <i>Theranostics</i> , 2022, 12, 76-86.	4.6	28
28	Thiophene donor for NIR-II fluorescence imaging-guided photothermal/photodynamic/chemo combination therapy. <i>Acta Biomaterialia</i> , 2021, 127, 287-297.	4.1	21
29	Highly Ligand-Directed and Size-Dependent Photothermal Properties of Magnetite Particles. <i>Particle and Particle Systems Characterization</i> , 2016, 33, 332-340.	1.2	20
30	Family with sequence similarity member 20C is the primary but not the only kinase for the small-integrin-binding ligand N-linked glycoproteins in bone. <i>FASEB Journal</i> , 2016, 30, 121-128.	0.2	20
31	Mussel-Inspired Gold Hollow Superparticles for Photothermal Therapy. <i>Advanced Healthcare Materials</i> , 2015, 4, 1009-1014.	3.9	18
32	A Yolk-Shell Nanoplatform for Gene-Silencing-Enhanced Photolytic Ablation of Cancer. <i>Advanced Functional Materials</i> , 2018, 28, 1706398.	7.8	17
33	Multifunctional Nanotherapeutics for Photothermal Combination Therapy of Cancer. <i>Advanced Therapeutics</i> , 2018, 1, 1800049.	1.6	15
34	SNX8 Enhances Non-amyloidogenic APP Trafficking and Attenuates A $\beta$ 2 Accumulation and Memory Deficits in an AD Mouse. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 410.	1.8	11
35	Modulated fluorescence properties in fluorophore-containing gold nanorods@mSiO <sub>2</sub> . <i>RSC Advances</i> , 2014, 4, 9343.	1.7	10
36	Carbon dots in magnetic colloidal nanocrystal clusters. <i>RSC Advances</i> , 2014, 4, 58758-58761.	1.7	4