

# Hongzhao Qi

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,247  
citations

516710

16  
h-index

454955

30  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1875  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood Exosomes Endowed with Magnetic and Targeting Properties for Cancer Therapy. ACS Nano, 2016, 10, 3323-3333.	14.6	362
2	Engineering blood exosomes for tumor-targeting efficient gene/chemo combination therapy. Theranostics, 2020, 10, 7889-7905.	10.0	100
3	The role of PTRF/Cavin1 as a biomarker in both glioma and serum exosomes. Theranostics, 2018, 8, 1540-1557.	10.0	96
4	Systemic Delivery of Monoclonal Antibodies to the Central Nervous System for Brain Tumor Therapy. Advanced Materials, 2019, 31, e1805697.	21.0	84
5	Blood TfR+ exosomes separated by a pH-responsive method deliver chemotherapeutics for tumor therapy. Theranostics, 2019, 9, 7680-7696.	10.0	67
6	MicroRNAs or Long Noncoding RNAs in Diagnosis and Prognosis of Coronary Artery Disease. , 2019, 10, 353.		50
7	<scp>KCNQ</scp>1<scp>OT</scp>1, <scp>HIF</scp>1A&lt;scp>AS</scp>2 and <scp>APOA</scp>1&lt;scp>AS</scp> are promising novel biomarkers for diagnosis of coronary artery disease. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 635-642.	1.9	50
8	Circulating miR&lt;sup>22&lt;/sup>5p and miR&lt;sup>122&lt;/sup>5p are promising novel biomarkers for diagnosis of acute myocardial infarction. Journal of Cellular Physiology, 2019, 234, 4778-4786.	4.1	45
9	A novel Granzyme B nanoparticle delivery system simulates immune cell functions for suppression of solid tumors. Theranostics, 2019, 9, 7616-7627.	10.0	35
10	MiR-21 nanocapsules promote&lt;sup>early&lt;/sup> bone repair of osteoporotic fractures by stimulating the osteogenic differentiation of bone marrow mesenchymal stem cells. Journal of Orthopaedic Translation, 2020, 24, 76-87.	3.9	35
11	Cell membrane-camouflaged inorganic nanoparticles for cancer therapy. Journal of Nanobiotechnology, 2022, 20, .	9.1	34
12	Systemic administration of enzyme-responsive growth factor nanocapsules for promoting bone repair. Biomaterials Science, 2019, 7, 1675-1685.	5.4	31
13	Alteration of MDM2 by the Small Molecule YF438 Exerts Antitumor Effects in Triple-Negative Breast Cancer. Cancer Research, 2021, 81, 4027-4040.	0.9	30
14	Extracellular Vesicles as Natural Delivery Carriers Regulate Oxidative Stress Under Pathological Conditions. Frontiers in Bioengineering and Biotechnology, 2021, 9, 752019.	4.1	28
15	Combined detection of miR-21-5p, miR-30a-3p, miR-30a-5p, miR-155-5p, miR-216a and miR-217 for screening of early heart failure diseases. Bioscience Reports, 2020, 40, .	2.4	27
16	Multistage-Responsive Nanocomplexes Attenuate Ulcerative Colitis by Improving the Accumulation and Distribution of Oral Nucleic Acid Drugs in the Colon. ACS Applied Materials & Interfaces, 2022, 14, 2058-2070.	8.0	26
17	Clinical significance of circulating microRNAs as diagnostic biomarkers for coronary artery disease. Journal of Cellular and Molecular Medicine, 2020, 24, 1146-1150.	3.6	24
18	Tumor Microenvironment&lt;sup>Tailored&lt;/sup> Weakly Cell&lt;sup>Interacted&lt;/sup> Extracellular Delivery Platform Enables Precise Antibody Release and Function. Advanced Functional Materials, 2019, 29, 1903296.	14.9	16

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19	Selective extracellular arginine deprivation by a single injection of cellular non-uptake arginine deiminase nanocapsules for sustained tumor inhibition. <i>Nanoscale</i> , 2020, 12, 24030-24043.	5.6	16
20	The Stability Maintenance of Protein Drugs in Organic Coatings Based on Nanogels. <i>Pharmaceutics</i> , 2020, 12, 115.	4.5	16
21	Nanomedicines for the Efficient Treatment of Intracellular Bacteria: The "ART" Principle. <i>Frontiers in Chemistry</i> , 2021, 9, 775682.	3.6	16
22	Glucose-responsive nanogels efficiently maintain the stability and activity of therapeutic enzymes. <i>Nanotechnology Reviews</i> , 2022, 11, 1511-1524.	5.8	14
23	Exosomes separated based on the "STOP" criteria for tumor-targeted drug delivery. <i>Journal of Materials Chemistry B</i> , 2018, 6, 2758-2768.	5.8	13
24	Paclitaxel formulation with stable sustained-release behavior and its biological safety evaluation. <i>Science China Technological Sciences</i> , 2019, 62, 1151-1159.	4.0	7
25	Systemic delivery of microRNA for treatment of brain ischemia. <i>Nano Research</i> , 2021, 14, 3319-3328.	10.4	5
26	Using endogenous ligands for direct superparamagnetic nanoparticle cluster-based body fluid exosome separation. <i>RSC Advances</i> , 2017, 7, 2926-2933.	3.6	4
27	Extracellular Delivery: Tumor Microenvironment-Tailored Weakly Cell-Interacted Extracellular Delivery Platform Enables Precise Antibody Release and Function ( <i>Adv. Funct. Mater.</i> 43/2019). <i>Advanced Functional Materials</i> , 2019, 29, 1970301.	14.9	4
28	Boosting of the enhanced permeability and retention effect with nanocapsules improves the therapeutic effects of cetuximab. <i>Cancer Biology and Medicine</i> , 2020, 17, 433-443.	3.0	3
29	A facile technique for fabricating poly (2-methacryloyloxyethyl phosphorylcholine) coatings on titanium alloys. <i>Journal of Coatings Technology Research</i> , 2017, 14, 1127-1135.	2.5	2
30	Millifluidic Synthesis of Biocompatible Protein-Loaded Nanocapsules. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 2606-2616.	0.9	1
31	Brain Tumor Therapy: Systemic Delivery of Monoclonal Antibodies to the Central Nervous System for Brain Tumor Therapy ( <i>Adv. Mater.</i> 19/2019). <i>Advanced Materials</i> , 2019, 31, 1970138.	21.0	0