

# Qin Xu

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,310  
citations

361413

20  
h-index

377865

34  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1935  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutralization of SARS-CoV-2 pseudovirus using ACE2-engineered extracellular vesicles. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 1523-1533.	12.0	25
2	Acute and subacute oral toxicity of artemisinin-hydroxychloroquine sulfate tablets in rats. <i>Regulatory Toxicology and Pharmacology</i> , 2022, 129, 105114.	2.7	6
3	Network pharmacology-based predictions of active components and pharmacological mechanisms of <i>Artemisia annua</i> L. for the treatment of the novel Corona virus disease 2019 (COVID-19). <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 56.	2.7	12
4	A drug-free nanozyme for mitigating oxidative stress and inflammatory bowel disease. <i>Journal of Nanobiotechnology</i> , 2022, 20, 107.	9.1	24
5	Excitatory neurons in paraventricular hypothalamus contributed to the mechanism underlying acupuncture regulating the swallowing function. <i>Scientific Reports</i> , 2022, 12, 5797.	3.3	5
6	Safety and efficacy of artemisinin-piperaquine for treatment of COVID-19: an open-label, non-randomised and controlled trial. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106216.	2.5	48
7	Electrocardiographic effect of artemisinin-piperaquine, dihydroartemisinin-piperaquine, and artemether-lumefantrine treatment in falciparum malaria patients. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e05362020.	0.9	1
8	Magnetism-mediated targeting hyperthermia-immunotherapy in $\alpha$ -tumor with CSF1R inhibitor. <i>Theranostics</i> , 2021, 11, 6860-6872.	10.0	36
9	Genetically-engineered $\alpha$ -vaccine platform for cancer immunotherapy. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3622-3635.	12.0	9
10	Presence of L1014F Knockdown-Resistance Mutation in <i>Anopheles gambiae</i> s.s. From São Tomé and Príncipe. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 633905.	3.9	3
11	Mass Drug Administration With Artemisinin-Piperaquine for the Elimination of Residual Foci of Malaria in São Tomé Island. <i>Frontiers in Medicine</i> , 2021, 8, 617195.	2.6	2
12	Efficacy and Safety of Qinghao Biejia Decoction in the Treatment of Systemic Lupus Erythematosus: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 669269.	3.5	4
13	Recombinant cancer nanovaccine for targeting tumor-associated macrophage and remodeling tumor microenvironment. <i>Nano Today</i> , 2021, 40, 101244.	11.9	16
14	Ag(i)-Catalyzed rapid access to 2-amino-4-methylenethiazolines with potential applications in bioconjugation chemistry. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 4060-4066.	2.8	1
15	Pharmacokinetics and Toxicokinetics of Artemisinin-Hydroxychloroquine Sulfate Tablets in Rats and Dogs. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	2
16	GB1a Ameliorates Ulcerative Colitis via Regulation of the NF- $\kappa$ B and Nrf2 Signaling Pathways in an Experimental Model. <i>Frontiers in Medicine</i> , 2021, 8, 654867.	2.6	2
17	The Effect of Artemisinin-Based Drugs vs Non-artemisinin-based Drugs on Gametophyte Carrying in the Body After the Treatment of Uncomplicated Falciparum Malaria: A Systematic Review and Meta-analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 707498.	3.5	1
18	Rhein attenuates lipopolysaccharide-primed inflammation through NF- $\kappa$ B inhibition in RAW264.7 cells: targeting the PPAR- $\beta$ signal pathway. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 357-365.	1.4	18

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19	Efficacy and Safety of Artemisinin-Piperaquine for the Treatment of Uncomplicated Malaria: A Systematic Review. <i>Frontiers in Pharmacology</i> , 2020, 11, 562363.	3.5	4
20	Immunogenicity and toxicokinetics assessment of the mono-PEGylated recombinant human interleukin-11 in cynomolgus monkeys. <i>Life Sciences</i> , 2020, 259, 118244.	4.3	2
21	Remodeling tumor immune microenvironment (TIME) for glioma therapy using multi-targeting liposomal codelivery. , 2020, 8, e000207.		70
22	Safety and Efficacy of Adjunctive Therapy With Artesunate in the Treatment of Severe Malaria: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 596697.	3.5	11
23	The Protective Effects of Imperatorin on Acetaminophen Overdose-Induced Acute Liver Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-17.	4.0	23
24	Surveillance of the Efficacy of Artemisinin+Piperaquine in the Treatment of Uncomplicated Plasmodium falciparum Malaria Among Children Under 5 Years of Age in Est-Mono District, Togo, in 2017. <i>Frontiers in Pharmacology</i> , 2020, 11, 784.	3.5	5
25	Sub-acute toxicological study of artemisinin-piperaquine tablets in rhesus monkeys. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 109, 104486.	2.7	9
26	An unexpected Griess reaction on the important anti-malarial drug primaquine and its application for drug determination. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 171, 8-14.	2.8	4
27	Reprogramming Tumor Immune Microenvironment (TIME) and Metabolism via Biomimetic Targeting Codelivery of Shikonin/JQ1. <i>Nano Letters</i> , 2019, 19, 2935-2944.	9.1	134
28	Anti-inflammatory and Anti-infectious Dietary Paradigms May Be Crucial for Visceral Weight Reduction. <i>Frontiers in Immunology</i> , 2019, 10, 422.	4.8	2
29	Paeonol attenuates inflammation by targeting HMGB1 through upregulating miR-339-5p. <i>Scientific Reports</i> , 2019, 9, 19370.	3.3	23
30	Anti-Inflammatory Effects of Shenfu Injection against Acute Lung Injury through Inhibiting HMGB1-NF- $\kappa$ B Pathway in a Rat Model of Endotoxin Shock. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	18
31	A novel strategy for colorimetric detection of hydroxyl radicals based on a modified Griess test. <i>Talanta</i> , 2019, 195, 152-157.	5.5	29
32	The Underlying Regulated Mechanisms of Adipose Differentiation and Apoptosis of Breast Cells after Weaning. <i>Current Protein and Peptide Science</i> , 2019, 20, 696-704.	1.4	1
33	Liposomal Codelivery of Doxorubicin and Andrographolide Inhibits Breast Cancer Growth and Metastasis. <i>Molecular Pharmaceutics</i> , 2018, 15, 1618-1626.	4.6	49
34	Chrysophanol demonstrates anti-inflammatory properties in LPS-primed RAW 264.7 macrophages through activating PPAR- $\beta$ . <i>International Immunopharmacology</i> , 2018, 56, 90-97.	3.8	44
35	Preclinical evaluation of the mono-PEGylated recombinant human interleukin-11 in cynomolgus monkeys. <i>Toxicology and Applied Pharmacology</i> , 2018, 342, 39-49.	2.8	7
36	Experience and inspirations of the Mass Drug Administration Programme with artemisinin-piperaquine in Moheli Island of the Comoros assisted by China. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2018, 2, 1-7.	3.6	2

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37	Three Constituents of <i>Moringa oleifera</i> Seeds Regulate Expression of Th17-Relevant Cytokines and Ameliorate TPA-Induced Psoriasis-Like Skin Lesions in Mice. <i>Molecules</i> , 2018, 23, 3256.	3.8	16
38	Temporal changes in genetic diversity of msp-1, msp-2, and msp-3 in <i>Plasmodium falciparum</i> isolates from Grande Comore Island after introduction of ACT. <i>Malaria Journal</i> , 2018, 17, 83.	2.3	15
39	Paeonol Reduces the Nucleocytoplasmic Transportation of HMGB1 by Upregulating HDAC3 in LPS-Induced RAW264.7 Cells. <i>Inflammation</i> , 2018, 41, 1536-1545.	3.8	8
40	Paeonol attenuates acute lung injury by inhibiting HMGB1 in lipopolysaccharide-induced shock rats. <i>International Immunopharmacology</i> , 2018, 61, 169-177.	3.8	29
41	Prodrug-Like, PEGylated Protein Toxin Trichosanthin for Reversal of Chemoresistance. <i>Molecular Pharmaceutics</i> , 2017, 14, 1429-1438.	4.6	39
42	Codelivery of dihydroartemisinin and doxorubicin in mannosylated liposomes for drug-resistant colon cancer therapy. <i>Acta Pharmacologica Sinica</i> , 2017, 38, 885-896.	6.1	87
43	Co-Delivery of Trichosanthin and Albendazole by Nano-Self-Assembly for Overcoming Tumor Multidrug-Resistance and Metastasis. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 26648-26664.	8.0	86
44	Intein-mediated site-specific synthesis of tumor-targeting protein delivery system: Turning PEG dilemma into prodrug-like feature. <i>Biomaterials</i> , 2017, 116, 57-68.	11.4	57
45	<i>Akkermansia muciniphila</i> May Determine Chondroitin Sulfate Ameliorating or Aggravating Osteoarthritis. <i>Frontiers in Microbiology</i> , 2017, 8, 1955.	3.5	31
46	Prevalence of crt and mdr-1 mutations in <i>Plasmodium falciparum</i> isolates from Grande Comore island after withdrawal of chloroquine. <i>Malaria Journal</i> , 2016, 15, 414.	2.3	20
47	Dual-Targeting Magnetic PLGA Nanoparticles for Codelivery of Paclitaxel and Curcumin for Brain Tumor Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 32159-32169.	8.0	184
48	Polymorphisms of the artemisinin resistant marker (K13) in <i>Plasmodium falciparum</i> parasite populations of Grande Comore Island 10 years after artemisinin combination therapy. <i>Parasites and Vectors</i> , 2015, 8, 634.	2.5	29
49	Green synthesis of hyaluronic acid-based silver nanoparticles and their enhanced delivery to CD44 <sup>+</sup> cancer cells. <i>RSC Advances</i> , 2015, 5, 43733-43740.	3.6	30
50	Cell-penetrating albumin conjugates for enhanced doxorubicin delivery. <i>Polymer Chemistry</i> , 2013, 4, 4584.	3.9	27