

# Jingxin Mo

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

708  
citations

471509

17  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1353  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomedicine-Mediated Therapies to Target Breast Cancer Stem Cells. <i>Frontiers in Pharmacology</i> , 2016, 7, 313.	3.5	64
2	Drug Delivery Using Nanoparticles for Cancer Stem-Like Cell Targeting. <i>Frontiers in Pharmacology</i> , 2016, 7, 84.	3.5	61
3	Drug-Loaded Polymeric Nanoparticles for Cancer Stem Cell Targeting. <i>Frontiers in Pharmacology</i> , 2017, 8, 51.	3.5	59
4	Paclitaxel-loaded phosphonated calixarene nanovesicles as a modular drug delivery platform. <i>Scientific Reports</i> , 2016, 6, 23489.	3.3	52
5	Targeting Strategies for Renal Cell Carcinoma: From Renal Cancer Cells to Renal Cancer Stem Cells. <i>Frontiers in Pharmacology</i> , 2016, 7, 423.	3.5	48
6	Multifunctional nanoparticles for co-delivery of paclitaxel and carboplatin against ovarian cancer by inactivating the JMJD3-HER2 axis. <i>Nanoscale</i> , 2017, 9, 13142-13152.	5.6	46
7	Circulating Tumor Cells: From Theory to Nanotechnology-Based Detection. <i>Frontiers in Pharmacology</i> , 2017, 08, 35.	3.5	44
8	Curcumin: a calixarene derivative micelle potentiates anti-breast cancer stem cells effects in xenografted, triple-negative breast cancer mouse models. <i>Drug Delivery</i> , 2017, 24, 1470-1481.	5.7	43
9	Synthesis of TPGS/Curcumin Nanoparticles by Thin-Film Hydration and Evaluation of Their Anti-Colon Cancer Efficacy In Vitro and In Vivo. <i>Frontiers in Pharmacology</i> , 2019, 10, 769.	3.5	39
10	Renal targeted delivery of triptolide by conjugation to the fragment peptide of human serum albumin. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 94, 363-371.	4.3	34
11	Shear induced carboplatin binding within the cavity of a phospholipid mimic for increased anticancer efficacy. <i>Scientific Reports</i> , 2015, 5, 10414.	3.3	30
12	Intranasal administration of dauricine loaded on graphene oxide: multi-target therapy for Alzheimer's disease. <i>Drug Delivery</i> , 2021, 28, 580-593.	5.7	25
13	Shock Exfoliation of Graphene Fluoride in Microwave. <i>Small</i> , 2020, 16, e1903397.	10.0	20
14	Development and validation of a LC/TOF MS method for the determination of carboplatin and paclitaxel in nanovesicles. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 2659-2667.	3.7	19
15	Metal ion-responsive nanocarrier derived from phosphonated calix[4]arenes for delivering dauricine specifically to sites of brain injury in a mouse model of intracerebral hemorrhage. <i>Journal of Nanobiotechnology</i> , 2020, 18, 61.	9.1	19
16	Preparation and Characterization of Loperamide-Loaded Dynasan 114 Solid Lipid Nanoparticles for Increased Oral Absorption In the Treatment of Diarrhea. <i>Frontiers in Pharmacology</i> , 2016, 7, 332.	3.5	18
17	Characterization of an Amphiphilic Phosphonated Calixarene Carrier Loaded With Carboplatin and Paclitaxel: A Preliminary Study to Treat Colon Cancer in vitro and in vivo. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 238.	4.1	18
18	Synthesis, Transport and Mechanism of a Type I Prodrug: l-Carnitine Ester of Prednisolone. <i>Molecular Pharmaceutics</i> , 2011, 8, 1629-1640.	4.6	17

#	ARTICLE	IF	CITATIONS
19	Functional noble metal nanostructures involving pyrene-conjugated-hyaluronan stabilised reduced graphene oxide. RSC Advances, 2013, 3, 25166.	3.6	17
20	Dual-responsive, Methotrexate-loaded, Ascorbic acid-derived Micelles Exert Anti-tumor and Anti-metastatic Effects by Inhibiting NF- $\kappa$ B Signaling in an Orthotopic Mouse Model of Human Choriocarcinoma. Theranostics, 2019, 9, 4354-4374.	10.0	17
21	l-Carnitine ester of prednisolone: Pharmacokinetic and pharmacodynamic evaluation of a type I prodrug. International Journal of Pharmaceutics, 2014, 475, 123-129.	5.2	16