

# Qingxiang Guan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/737158/publications.pdf>

Version: 2024-02-01

16  
papers

275  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	The interaction of folate-modified <i>Bletilla striata</i> polysaccharide-based micelle with bovine serum albumin. <i>Glycoconjugate Journal</i> , 2021, 38, 585-597.	2.7	4
2	Novel insights into antidepressant mechanism of Kai Xin San formula: Inhibiting NLRP3 inflammasome activation by promoting autophagy. <i>Phytomedicine</i> , 2021, 93, 153792.	5.3	16
3	Bio-responsive <i>Bletilla striata</i> polysaccharide-based micelles for enhancing intracellular docetaxel delivery. <i>International Journal of Biological Macromolecules</i> , 2020, 142, 277-287.	7.5	21
4	Doxorubicin-loaded folate-mediated pH-responsive micelle based on <i>Bletilla striata</i> polysaccharide: Release mechanism, cellular uptake mechanism, distribution, pharmacokinetics, and antitumor effects. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 566-577.	7.5	30
5	Synergistic effects of antitumor efficacy via mixed nano-size micelles of multifunctional <i>Bletilla striata</i> polysaccharide-based copolymer and D- $\alpha$ -tocopheryl polyethylene glycol succinate. <i>International Journal of Biological Macromolecules</i> , 2020, 154, 499-510.	7.5	17
6	Interactions of Self-Assembled <i>Bletilla Striata</i> Polysaccharide Nanoparticles with Bovine Serum Albumin and Biodistribution of Its Docetaxel-Loaded Nanoparticles. <i>Pharmaceutics</i> , 2019, 11, 43.	4.5	15
7	Synthesis of a reduction-sensitive <i>Bletilla striata</i> polysaccharide amphiphilic copolymer. <i>Chinese Chemical Letters</i> , 2018, 29, 831-833.	9.0	9
8	<i>In vitro</i> characterization of pH-sensitive <i>Bletilla Striata</i> polysaccharide copolymer micelles and enhanced tumour suppression <i>in vivo</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2018, 70, 797-807.	2.4	23
9	Effects of degree of substitution on stearic acid-modified <i>Bletilla striata</i> polysaccharides nanoparticles and interactions between nanoparticles and bovine serum albumin. <i>Chinese Chemical Letters</i> , 2018, 29, 1861-1864.	9.0	15
10	Oral Bioavailability and Lymphatic Transport of Pueraria Flavone-Loaded Self-Emulsifying Drug-Delivery Systems Containing Sodium Taurocholate in Rats. <i>Pharmaceutics</i> , 2018, 10, 147.	4.5	28
11	Evaluation of the cytotoxicity and intestinal absorption of a self-emulsifying drug delivery system containing sodium taurocholate. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 106, 212-219.	4.0	16
12	<i>In vitro</i> and <i>in vivo</i> evaluation of docetaxel-loaded stearic acid-modified <i>Bletilla striata</i> polysaccharide copolymer micelles. <i>PLoS ONE</i> , 2017, 12, e0173172.	2.5	20
13	Docetaxel-Loaded Self-Assembly Stearic Acid-Modified <i>Bletilla striata</i> Polysaccharide Micelles and Their Anticancer Effect: Preparation, Characterization, Cellular Uptake and <i>In Vitro</i> Evaluation. <i>Molecules</i> , 2016, 21, 1641.	3.8	30
14	Enhanced Oral Bioavailability of Pueraria Flavones by a Novel Solid Self-microemulsifying Drug Delivery System (SMEDDS) Dropping Pills. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 762-769.	1.4	18
15	Validated LC-ESI-MS/MS Method for the Quantitation of Neopanaxadiol: a Novel Neuroprotective Agent from <i>Panax ginseng</i> and Its Application to a Pharmacokinetic Study in Rat Plasma. <i>Chromatographia</i> , 2013, 76, 509-514.	1.3	10
16	Preparation and pharmacokinetics of solid lipid nanoparticles loaded with pueraria flavones. <i>Journal of Controlled Release</i> , 2011, 152, e25-e26.	9.9	3