Tingming Fu

List of Publications by Year in descending order

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759233 713466 26 471 12 21 citations h-index g-index papers 26 26 26 765 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Cholesterol Microdomain Enhances the Biofilm Eradication of Antibiotic Liposomes. Advanced Healthcare Materials, 2022, 11, e2101745.	7.6	5
2	Excipient-free nanodispersions dominated by amphiphilic glycosides for bioavailability enhancement of hydrophobic aglycones, a case of glycyrrhetinic acid with diammonium glycyrrhizinate. International Journal of Pharmaceutics, 2022, 620, 121770.	5.2	1
3	Inhalation of tetrandrine liposomes for the treatment of bleomycin induced idiopathic pulmonary fibrosis. Journal of Drug Delivery Science and Technology, 2022, 74, 103492.	3.0	2
4	Mucoadhesive nanocrystal-in-microspheres with high drug loading capacity for bioavailability enhancement of silybin. Colloids and Surfaces B: Biointerfaces, 2021, 198, 111461.	5 . O	10
5	Inhibition of Lysozyme Amyloid Fibrillation by Silybin Diastereoisomers: The Effects of Stereochemistry. ACS Omega, 2021, 6, 3307-3318.	3.5	16
6	Improved efficacy of Panax notoginseng saponin loaded into BSP/alginate microspheres for the treatment of alcoholic gastric ulcers. International Journal of Pharmaceutics, 2021, 596, 120218.	5.2	14
7	Opposite effects of cations in enhancing and suppressing nucleation in the pathological crystallization of gout. CrystEngComm, 2021, 23, 8411-8417.	2.6	7
8	Inhalation of Tetrandrine-hydroxypropyl- \hat{l}^2 -cyclodextrin Inclusion Complexes for Pulmonary Fibrosis Treatment. Molecular Pharmaceutics, 2020, 17, 1596-1607.	4.6	37
9	Two-Dimensional Immiscible Domain of Cholesterol in the Lipid Bilayer Membrane Promotes Early Stage Calcification by Inducing Oriented Nucleation of Hydroxyapatite. Langmuir, 2020, 36, 2136-2142.	3.5	2
10	Acetate: An Alcohol Metabolite as a Growth Promoter of Pathological Crystallization of Gout. Crystal Growth and Design, 2020, 20, 2842-2846.	3.0	12
11	Self-suppression from metabolin with a precursor in pathology crystallization of gout. CrystEngComm, 2019, 21, 3774-3778.	2.6	12
12	Treatment of metastatic lung cancer via inhalation administration of curcumin composite particles based on mesoporous silica. European Journal of Pharmaceutical Sciences, 2019, 134, 246-255.	4.0	26
13	Involvement of metabolism-permeability in enhancing the oral bioavailability of curcumin in excipient-free solid dispersions co-formed with piperine. International Journal of Pharmaceutics, 2019, 561, 9-18.	5. 2	74
14	Structural Related Effects of Natural Steroid Molecules on Cholesterol Crystallization in Model Bile and Ethanol. ChemistrySelect, 2018, 3, 3712-3717.	1.5	1
15	Discovery of new acetylcholinesterase and butyrylcholinesterase inhibitors through structure-based virtual screening. RSC Advances, 2017, 7, 3429-3438.	3.6	55
16	Pharmacokinetics of rosmarinic acid in rats by LC-MS/MS: absolute bioavailability and dose proportionality. RSC Advances, 2017, 7, 9057-9063.	3.6	37
17	Fabrication and in vitro/in vivo evaluation of amorphous andrographolide nanosuspensions stabilized by D-α-tocopheryl polyethylene glycol 1000 succinate/sodium lauryl sulfate. International Journal of Nanomedicine, 2017, Volume 12, 1033-1046.	6.7	40
18	Identification of 4-aminoquinoline core for the design of new cholinesterase inhibitors. PeerJ, 2016, 4, e2140.	2.0	18

TINGMING Fu

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19	Use of ordered mesoporous silica-loaded phyto-phospholipid complex for BCS IV class plant drug to enhance oral bioavailability: a case report of tanshinone II _A . RSC Advances, 2016, 6, 115010-115020.	3.6	7
20	Inhibition of growth ofl-cystine crystals by N-acetyl-l-cysteine. CrystEngComm, 2016, 18, 8587-8590.	2.6	1
21	Rapid extraction and purification of lumbrokinase from Lumbricus rubellus using a hollow fiber membrane and size exclusion chromatography. Biotechnology Letters, 2016, 38, 251-258.	2.2	12
22	Purification and biochemical characterization of a novel fibrinolytic enzyme, PSLTro01, from a medicinal animal Porcellio scaber Latreille. International Journal of Biological Macromolecules, 2015, 80, 536-546.	7.5	12
23	Discovery of new scaffolds from approved drugs as acetylcholinesterase inhibitors. RSC Advances, 2015, 5, 90288-90294.	3.6	17
24	Distribution of \hat{l}_{\pm} -asarone in brain following three different routes of administration in rats. European Journal of Pharmaceutical Sciences, 2014, 63, 63-70.	4.0	22
25	Improving Bioavailability of Silybin by Inclusion Into SBA-15 Mesoporous Silica Materials. Journal of Nanoscience and Nanotechnology, 2012, 12, 3997-4006.	0.9	12
26	Kinetic study of chitosan degradation by an electrochemical process. Polymer Bulletin, 2011, 67, 571-582.	3.3	19