Teng Guo

List of Publications by Year
in descending order

23 papers	723 citations	566801 15 h-index	642321 23 g-index
24 all docs	24 docs citations	24 times ranked	921 citing authors

#	Article	IF	Citations
1	CD44 Assists the Topical Anti-Psoriatic Efficacy of Curcumin-Loaded Hyaluronan-Modified Ethosomes: A New Strategy for Clustering Drug in Inflammatory Skin. Theranostics, 2019, 9, 48-64.	4.6	127
2	Evaluation of transdermal salidroside delivery using niosomes via in vitro cellular uptake. International Journal of Pharmaceutics, 2015, 478, 138-146.	2.6	55
3	Essential oil-mediated glycerosomes increase transdermal paeoniflorin delivery: optimization, characterization, and evaluation in vitro and in vivo. International Journal of Nanomedicine, 2017, Volume 12, 3521-3532.	3.3	55
4	Microneedle-Mediated Biomimetic Cyclodextrin Metal Organic Frameworks for Active Targeting and Treatment of Hypertrophic Scars. ACS Nano, 2021, 15, 20087-20104.	7.3	54
5	Sodium dodecyl sulfate improved stability and transdermal delivery of salidroside-encapsulated niosomes via effects on zeta potential. International Journal of Pharmaceutics, 2020, 580, 119183.	2.6	46
6	Nanostructured lipid carriers for percutaneous administration of alkaloids isolated from Aconitum sinomontanum. Journal of Nanobiotechnology, 2015, 13, 47.	4.2	44
7	Activation of a gammaâ€“cyclodextrinâ€“based metalâ€“organic framework using supercritical carbon dioxide for highâ€“efficient delivery of honokiol. Carbohydrate Polymers, 2020, 235, 115935.	5.1	43
8	Keratinocyte membrane-mediated nanodelivery system with dissolving microneedles for targeted therapy of skin diseases. Biomaterials, 2021, 278, 121142.	5.7	41
9	Folic acid modified lipid-bilayer coated mesoporous silica nanoparticles co-loading paclitaxel and tanshinone IIA for the treatment of acute promyelocytic leukemia. International Journal of Pharmaceutics, 2020, 586, 119576.	2.6	31
10	Microneedle-mediated transdermal nanodelivery systems: a review. Biomaterials Science, 2021, 9, 8065-8089.	2.6	27
11	Transdermal baicalin delivery using diethylene glycol monoethyl ether-mediated cubic phase gel. International Journal of Pharmaceutics, 2015, 479, 219-226.	2.6	26
12	Novel nanostructured lipid carriers-loaded dissolving microneedles for controlled local administration of aconitine. International Journal of Pharmaceutics, 2019, 572, 118741.	2.6	26
13	Preparation of a micro/nanotechnology based multi-unit drug delivery system for a Chinese medicine Niuhuang Xingxiao Wan and assessment of its antitumor efficacy. International Journal of Pharmaceutics, 2015, 492, 244-247.	2.6	20
14	TPGS assists the percutaneous administration of curcumin and glycyrrhetinic acid coloaded functionalized ethosomes for the synergistic treatment of psoriasis. International Journal of Pharmaceutics, 2021, 604, 120762.	2.6	20
15	Co-hybridized composite nanovesicles for enhanced transdermal eugenol and cinnamaldehyde delivery and their potential efficacy in ulcerative colitis. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 28, 102212.	1.7	19
16	Microneedle-mediated transdermal delivery of nanostructured lipid carriers for alkaloids from Aconitum sinomontanum. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1-11.	1.9	16
17	Recent Developments in the Principles, Modification and Application Prospects of Functionalized Ethosomes for Topical Delivery. Current Drug Delivery, 2021, 18, 570-582.	0.8	15
18	TranscutolÂ® P/CremophorÂ® EL/Ethyl Oleateâ€“Formulated Microemulsion Loaded into Hyaluronic Acidâ€“Based Hydrogel for Improved Transdermal Delivery and Biosafety of Ibuprofen. AAPS PharmSciTech, 2020, 21, 22.	1.5	13

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19	Enhanced antioxidation via encapsulation of isooctyl p-methoxycinnamate with sodium deoxycholate-mediated liposome endocytosis. International Journal of Pharmaceutics, 2015, 496, 392-400.	2.6	11
20	Improved self-assembled micelles based on supercritical fluid technology as a novel oral delivery system for enhancing germacrone oral bioavailability. International Journal of Pharmaceutics, 2019, 569, 118586.	2.6	11
21	Temperature-sensitive gel-loaded composite nanomedicines for the treatment of cervical cancer by vaginal delivery. International Journal of Pharmaceutics, 2020, 586, 119616.	2.6	10
22	Cholesterol and Phospholipid-free Multilamellar Niosomes Regulate Transdermal Permeation of a Hydrophobic Agent Potentially Administrated for Treating Diseases in Deep Hair Follicles. Journal of Pharmaceutical Sciences, 2022, 111, 1785-1797.	1.6	9
23	O/W microemulsion droplets diffuse through hydrogel network to achieve enhanced transdermal drug delivery. Drug Delivery, 2021, 28, 2062-2070.	2.5	4