Zhigao Niu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4077288/publications.pdf

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	1040018	1372553
612	9	10
citations	h-index	g-index
1 1	1.1	1005
11	11	1005
docs citations	times ranked	citing authors
	citations 11	612 9 citations h-index

#	Article	IF	CITATIONS
1	Lipid-based nanocarriers for oral peptide delivery. Advanced Drug Delivery Reviews, 2016, 106, 337-354.	13.7	204
2	Oral Delivery of Biologics for Precision Medicine. Advanced Materials, 2020, 32, e1901935.	21.0	120
3	PEG-PGA enveloped octaarginine-peptide nanocomplexes: An oral peptide delivery strategy. Journal of Controlled Release, 2018, 276, 125-139.	9.9	70
4	Rational design of polyarginine nanocapsules intended to help peptides overcoming intestinal barriers. Journal of Controlled Release, 2017, 263, 4-17.	9.9	51
5	Delivery of bioactives in food for optimal efficacy: What inspirations and insights can be gained from pharmaceutics?. Trends in Food Science and Technology, 2019, 91, 557-573.	15.1	51
6	Nanoemulsion structure and food matrix determine the gastrointestinal fate and in vivo bioavailability of coenzyme Q10. Journal of Controlled Release, 2020, 327, 444-455.	9.9	39
7	Protection of native lactoferrin under gastric conditions through complexation with pectin and chitosan. Food Hydrocolloids, 2019, 93, 120-130.	10.7	36
8	$\hat{l}\mu$ -Polylysine and \hat{l}^2 -cyclodextrin assembling as delivery systems for gastric protection of proteins and possibility to enhance intestinal permeation. Journal of Colloid and Interface Science, 2019, 546, 312-323.	9.4	20
9	Pectin emulsions for colon-targeted release of propionic acid. Food Hydrocolloids, 2020, 103, 105623.	10.7	18
10	Emulsions Stabilised by Polyethylene Glycol (PEG) 40 Stearate and Lactoferrin for Protection of Lactoferrin during In Vitro Digestion. Food Biophysics, 2021, 16, 40-47.	3.0	3
11	Oral Drug Delivery: Oral Delivery of Biologics for Precision Medicine (Adv. Mater. 13/2020). Advanced Materials, 2020, 32, 2070099.	21.0	O