

Yue Sun

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

346
citations

1163117
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all docs

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docs citations

11
times ranked

418
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability enhancement efficiency of surface decoration on curcumin-loaded liposomes: Comparison of guar gum and its cationic counterpart. <i>Food Hydrocolloids</i> , 2019, 87, 29-37.	10.7	91
2	Gallic acid liposomes decorated with lactoferrin: Characterization, in vitro digestion and antibacterial activity. <i>Food Chemistry</i> , 2019, 293, 315-322.	8.2	81
3	Nanoencapsulation of lutein within lipid-based delivery systems: Characterization and comparison of zein peptide stabilized nano-emulsion, solid lipid nanoparticle, and nano-structured lipid carrier. <i>Food Chemistry</i> , 2021, 358, 129840.	8.2	44
4	Encapsulation of lycopene in <i>Chlorella pyrenoidosa</i> : Loading properties and stability improvement. <i>Food Chemistry</i> , 2017, 235, 283-289.	8.2	42
5	The antibacterial and antibiofilm efficacies of a liposomal peptide originating from rice bran protein against <i>Listeria monocytogenes</i> . <i>Food and Function</i> , 2017, 8, 4159-4169.	4.6	26
6	A chitosan-coated liposome encapsulating antibacterial peptide, Apep10: characterisation, triggered-release effects and antilisterial activity in thaw water of frozen chicken. <i>Food and Function</i> , 2016, 7, 4310-4322.	4.6	18
7	Fabrication and characterization of walnut peptides-loaded proliposomes with three lyoprotectants: Environmental stabilities and antioxidant/antibacterial activities. <i>Food Chemistry</i> , 2022, 366, 130643.	8.2	16
8	Resveratrol-loaded hollow kafirin nanoparticles via gallic acid crosslinking: An evaluation compared with their solid and non-crosslinked counterparts. <i>Food Research International</i> , 2020, 135, 109308.	6.2	13
9	Improved stability of liposome-stabilized emulsions as a co-encapsulation delivery system for vitamin B ₂ , vitamin E and β -carotene. <i>Food and Function</i> , 2022, 13, 2966-2984.	4.6	9
10	Improved protective and controlled releasing effect of fish oil microcapsules with rice bran protein fibrils and xanthan gum as wall materials. <i>Food and Function</i> , 2022, 13, 4734-4747.	4.6	5
11	Interaction between Antibacterial Peptide Apep10 and <i>Escherichia coli</i> Membrane Lipids Evaluated Using Liposome as Pseudo-Stationary Phase. <i>PLoS ONE</i> , 2017, 12, e0164594.	2.5	1