Hailong Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3318784/publications.pdf

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		1162889	1474057	
9	1,586	8	9	
papers	citations	h-index	g-index	
9	9	9	2212	
9	9	9	2213	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Restoring ornithine transcarbamylase (OTC) activity in an OTCâ€deficient mouse model using LUNARâ€OTC mRNA. Clinical and Translational Discovery, 2022, 2, .	0.2	6
2	Investigation of the cytotoxicity of food-grade nanoemulsions in Caco-2 cell monolayers and HepG2 cells. Food Chemistry, 2013, 141, 29-33.	4.2	50
3	Improving the Oral Bioavailability of Curcumin Using Novel Organogel-Based Nanoemulsions. Journal of Agricultural and Food Chemistry, 2012, 60, 5373-5379.	2.4	350
4	Structure of modified $\hat{l}\mu$ -polylysine micelles and their application in improving cellular antioxidant activity of curcuminoids. Food and Function, 2011, 2, 373.	2.1	58
5	Investigation of the Absorption Mechanism of Solubilized Curcumin Using Caco-2 Cell Monolayers. Journal of Agricultural and Food Chemistry, 2011, 59, 9120-9126.	2.4	73
6	Enhanced in vitro anti-cancer activity of curcumin encapsulated in hydrophobically modified starch. Food Chemistry, 2010, 119, 669-674.	4.2	258
7	Bioavailability and Delivery of Nutraceuticals Using Nanotechnology. Journal of Food Science, 2010, 75, R50-7.	1.5	648
8	Synthesis and Characterization of Novel Antimicrobial Emulsifiers from $\hat{l}\mu$ -Polylysine. Journal of Agricultural and Food Chemistry, 2010, 58, 1290-1295.	2.4	63
9	Antibody-Conjugated CdTe Quantum Dots for <i>Escherichia coli</i> Detection. Journal of Physical Chemistry C, 2008, 112, 4818-4824.	1.5	80