Fang Liu

List of Publications by Year in Descending Order

28 papers	1,389 citations	19 h-index	32 g-index
32 ext. papers	1,622 ext. citations	6.2 avg, IF	4.61 L-index

#	Paper	IF	Citations
28	Can children swallow tablets? Outcome data from a feasibility study to assess the acceptability of different-sized placebo tablets in children (creating acceptable tablets (CAT)). *BMJ Open*, **2020**, 10, e036508	3	7
27	Regulating the pH of bicarbonate solutions without purging gases: Application to dissolution testing of enteric coated tablets, pellets and microparticles. *International Journal of Pharmaceutics*, **2020**, 585, 119562	6.5	5
26	Easy to Swallow "Instant" Jelly Formulations for Sustained Release Gliclazide Delivery. *Journal of Pharmaceutical Sciences*, **2020**, 109, 2474-2484	3.9	5
25	The Swallowing Characteristics of Thickeners, Jellies and Yoghurt Observed Using an In Vitro Model. *Dysphagia*, **2020**, 35, 685-695	3.7	7
24	Acceptability in the Older Population: The Importance of an Appropriate Tablet Size. *Pharmaceutics* , **2020**, 12,	6.4	11
23	Wurster Fluidised Bed Coating of Microparticles: Towards Scalable Production of Oral Sustained-Release Liquid Medicines for Patients with Swallowing Difficulties. *AAPS PharmSciTech*, **2019**, 21, 3	3.9	8
22	Methodologies for assessing the acceptability of oral formulations among children and older adults: a systematic review. *Drug Discovery Today*, **2018**, 23, 830-847	8.8	22
21	Patient acceptability, safety and access: A balancing act for selecting age-appropriate oral dosage forms for paediatric and geriatric populations. *International Journal of Pharmaceutics*, **2018**, 536, 547-562	6.5	44
20	Rationalising polymer selection for supersaturated film forming systems produced by an aerosol spray for the transdermal delivery of methylphenidate. *European Journal of Pharmaceutics and Biopharmaceutics*, **2017**, 114, 164-174	5.7	16
19	European Paediatric Formulation Initiative (EuPFI)-Formulating Ideas for Better Medicines for Children. *AAPS PharmSciTech*, **2017**, 18, 257-262	3.9	23
18	Acceptability of oral solid medicines in older adults with and without dysphagia: A nested pilot validation questionnaire based observational study. *International Journal of Pharmaceutics*, **2016**, 512, 374-381	6.5	56
17	Age-mediated changes in the gastrointestinal tract. *International Journal of Pharmaceutics*, **2016**, 512, 382-395	6.5	53
16	PLGA nano/micro particles encapsulated with pertussis toxoid (PTd) enhances Th1/Th17 immune response in a murine model. *International Journal of Pharmaceutics*, **2016**, 513, 183-190	6.5	26
15	In vitro dissolution of proton-pump inhibitor products intended for paediatric and geriatric use in physiological bicarbonate buffer. *International Journal of Pharmaceutics*, **2015**, 485, 152-9	6.5	10
14	Meeting commentary--"Parkinson's disease: From patient to product". *International Journal of Pharmaceutics*, **2015**, 494, 167-71	6.5	1
13	Formulation factors affecting acceptability of oral medicines in children. *International Journal of Pharmaceutics*, **2015**, 492, 341-3	6.5	34
12	How useful are medication patient information leaflets to older adults? A content, readability and layout analysis. *International Journal of Clinical Pharmacy*, **2014**, 36, 827-34	2.3	15

11	Patient-centred pharmaceutical design to improve acceptability of medicines: similarities and differences in paediatric and geriatric populations. *Drugs*, **2014**, 74, 1871-1889	12.1	129
10	Modeling the oral cavity: in vitro and in vivo evaluations of buccal drug delivery systems. *Journal of Controlled Release*, **2012**, 161, 746-56	11.7	90
9	Evolution of a physiological pH 6.8 bicarbonate buffer system: application to the dissolution testing of enteric coated products. *European Journal of Pharmaceutics and Biopharmaceutics*, **2011**, 78, 151-7	5.7	85
8	Advances in oral transmucosal drug delivery. *Journal of Controlled Release*, **2011**, 153, 106-16	11.7	329
7	Assessment of gastrointestinal pH, fluid and lymphoid tissue in the guinea pig, rabbit and pig, and implications for their use in drug development. *European Journal of Pharmaceutical Sciences*, **2011**, 42, 3-10	5.1	91
6	A novel double-coating approach for improved pH-triggered delivery to the ileo-colonic region of the gastrointestinal tract. *European Journal of Pharmaceutics and Biopharmaceutics*, **2010**, 74, 311-5	5.7	30
5	A paradigm shift in enteric coating: achieving rapid release in the proximal small intestine of man. *Journal of Controlled Release*, **2010**, 147, 242-5	11.7	37
4	A novel concept in enteric coating: a double-coating system providing rapid drug release in the proximal small intestine. *Journal of Controlled Release*, **2009**, 133, 119-24	11.7	62
3	SEM/EDX and confocal microscopy analysis of novel and conventional enteric-coated systems. *International Journal of Pharmaceutics*, **2009**, 369, 72-8	6.5	21
2	Colonic treatments and targets: issues and opportunities. *Journal of Drug Targeting*, **2009**, 17, 335-63	5.4	68
1	An investigation into the in vivo performance variability of pH responsive polymers for ileo-colonic drug delivery using gamma scintigraphy in humans. *Journal of Pharmaceutical Sciences*, **2006**, 95, 2760-6	3.9	72