

Talib Hussain

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

310
citations

10
h-index

16
g-index

36
ext. papers

406
ext. citations

3.4
avg, IF

3.39
L-index

#	Paper	IF	Citations
35	Swelling and Controlled Release of Tramadol Hydrochloride from a pH-Sensitive Hydrogel. <i>Designed Monomers and Polymers</i> , 2011 , 14, 233-249	3.1	45
34	Titration calorimetry of surfactant-drug interactions: Micelle formation and saturation studies. <i>Journal of Chemical Thermodynamics</i> , 2012 , 53, 36-41	2.9	30
33	New Perspectives on the Efficacy of Gallic Acid in Cosmetics & Nanocosmeceuticals. <i>Current Pharmaceutical Design</i> , 2018 , 24, 5181-5187	3.3	25
32	Effects of drug-polymer dispersions on solubility and in vitro diffusion of artemisinin across a polydimethylsiloxane membrane. <i>Science Bulletin</i> , 2012 , 57, 1685-1692		23
31	Development of solid dispersions of artemisinin for transdermal delivery. <i>International Journal of Pharmaceutics</i> , 2013 , 457, 197-205	6.5	22
30	Silymarin-laden PVP-PEG polymeric composite for enhanced aqueous solubility and dissolution rate: Preparation and in vitro characterization. <i>Journal of Pharmaceutical Analysis</i> , 2019 , 9, 34-39	14	21
29	Chemically cross-linked poly(acrylic-co-vinylsulfonic) acid hydrogel for the delivery of isosorbide mononitrate. <i>Scientific World Journal, The</i> , 2013 , 2013, 340737	2.2	17
28	Amino-decorated mesoporous silica nanoparticles for controlled sofosbuvir delivery. <i>European Journal of Pharmaceutical Sciences</i> , 2020 , 143, 105184	5.1	15
27	Applying response surface methodology to optimize nimesulide permeation from topical formulation. <i>Pharmaceutical Development and Technology</i> , 2013 , 18, 1391-8	3.4	13
26	Influence of cellulose derivative and ethylene glycol on optimization of lornoxicam transdermal formulation. <i>International Journal of Biological Macromolecules</i> , 2013 , 61, 26-32	7.9	10
25	Electrosprayed Polymeric Nanospheres for Enhanced Solubility, Dissolution Rate, Oral Bioavailability and Antihyperlipidemic Activity of Bezafibrate. <i>International Journal of Nanomedicine</i> , 2020 , 15, 705-715	7.3	9
24	The evaluation of coated granules to mask the bitter taste of dihydroartemisinin. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2011 , 47, 323-330	1.8	8
23	Moxifloxacin-loaded electrospun polymeric composite nanofibers-based wound dressing for enhanced antibacterial activity and healing efficacy. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2020 , 1-9	3	8
22	Natural and semisynthetic polymers blended orodispersible films of citalopram. <i>Natural Product Research</i> , 2020 , 34, 16-25	2.3	8
21	Electrospun Gelatin Nanocontainers for Enhanced Biopharmaceutical Performance of Piroxicam: In Vivo and In Vitro Investigations. <i>International Journal of Nanomedicine</i> , 2020 , 15, 8819-8828	7.3	7
20	Formulation and characterization of lornoxicam-loaded cellulosic-microsponge gel for possible applications in arthritis. <i>Saudi Pharmaceutical Journal</i> , 2020 , 28, 994-1003	4.4	6
19	Thermodynamics of micellisation: Sodium dodecyl sulfate/sodium deoxycholate with polyethylene glycol and model drugs. <i>Journal of Chemical Thermodynamics</i> , 2014 , 77, 77-81	2.9	5

18	The preparation and physicochemical characterization of eprosartan mesylate-laden polymeric ternary solid dispersions for enhanced solubility and dissolution rate of the drug. <i>Polimery W Medycynie</i> , 2018 , 48, 69-75	1.1	5
17	Drug Delivery Approaches for Managing Overactive Bladder (OAB): A Systematic Review. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	5
16	In-Vitro and In-Vivo Evaluation of Velpatasvir- Loaded Mesoporous Silica Scaffolds. A Prospective Carrier for Drug Bioavailability Enhancement. <i>Pharmaceutics</i> , 2020 , 12,	6.4	5
15	Piperine phytosomes for bioavailability enhancement of domperidone. <i>Journal of Liposome Research</i> , 2021 , 1-9	6.1	4
14	Probing the effect of various lipids and polymer blends on clopidogrel encapsulated floating microcarriers. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2019 , 27, 571-582	3.9	3
13	Preparation and in vitro characterization of polyvinylpyrrolidone-ploxamer polymeric synergy for oral drug delivery. <i>Journal of Polymer Research</i> , 2019 , 26, 1	2.7	3
12	Onychomycosis: Current Understanding and Strategies for Enhancing Drug Delivery into Human Nail Tissue. <i>Current Drug Research Reviews</i> , 2021 , 13, 25-35	2	3
11	Cellulosic and acrylic polymers based composites for controlled drug release. <i>Iranian Polymer Journal (English Edition)</i> , 2019 , 28, 769-776	2.3	2
10	Silymarin-Laden PVP-Nanocontainers Prepared Via the Electrospaying Technique for Improved Aqueous Solubility and Dissolution Rate. <i>Brazilian Archives of Biology and Technology</i> , 62 ,	1.8	2
9	Influence of sodium starch glycolate, croscarmellose sodium and crospovidone on disintegration and dissolution of stevia-loaded tablets. <i>Polimery W Medycynie</i> , 2019 , 49, 19-26	1.1	2
8	Influence of levodropropizine and hydroxypropyl-β-cyclodextrin association on the physicochemical characteristics of levodropropizine loaded in hydroxypropyl-β-cyclodextrin microcontainers: Formulation and in vitro characterization. <i>Polimery W Medycynie</i> , 2019 , 49, 35-43	1.1	1
7	Formulation study of topically applied lotion: in vitro and in vivo evaluation. <i>BioImpacts</i> , 2013 , 3, 11-9	3.5	1
6	Facile synthesis of mesoporous silica nanoparticles using modified sol-gel method: Optimization and in vitro cytotoxicity studies. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019 , 32, 1805-1812	0.4	1
5	Development and validation of a stability-Indicating RP-HPLC method for simultaneous estimation of sofosbuvir and velpatasvir in fixed dose combination tablets and plasma. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019 , 32, 1835-1842	0.4	1
4	Virus-Like Nanoparticle-Mediated Delivery of Cancer Therapeutics 2020 , 153-169		
3	Relevancy of Nizatidine Release from Floating Tablets with Viscosity of Various Cellulose Ethers. <i>Sci</i> , 2021 , 3, 22	0.7	
2	Formulation and optimization of dimenhydrinate emulgels for topical delivery using response surface methodology. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2021 , 34, 245-255	0.4	
1	Synthesis and in vitro characterization of chlorpheneramine-laden liposomes for topical applications. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2021 , 34, 1767-1776	0.4	

