Talib Hussain

List of Publications by Year in Descending Order

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	Relevancy of Nizatidine Release from Floating Tablets with Viscosity of Various Cellulose Ethers. *Sci*, **2021**, 3, 22	0.7	
34	Onychomycosis: Current Understanding and Strategies for Enhancing Drug Delivery into Human Nail Tissue. *Current Drug Research Reviews*, **2021**, 13, 25-35	2	3
33	Drug Delivery Approaches for Managing Overactive Bladder (OAB): A Systematic Review. *Pharmaceuticals*, **2021**, 14,	5.2	5
32	Piperine phytosomes for bioavailability enhancement of domperidone. *Journal of Liposome Research*, **2021**, 1-9	6.1	4
31	Formulation and optimization of dimenhydrinate emulgels for topical delivery using response surface methodology. *Pakistan Journal of Pharmaceutical Sciences*, **2021**, 34, 245-255	0.4	
30	Synthesis and in vitro characterization of chlorpheneramine-laden liposomes for topical applications. *Pakistan Journal of Pharmaceutical Sciences*, **2021**, 34, 1767-1776	0.4	
29	Electrosprayed Polymeric Nanospheres for Enhanced Solubility, Dissolution Rate, Oral Bioavailability and Antihyperlipidemic Activity of Bezafibrate. *International Journal of Nanomedicine* , **2020**, 15, 705-715	7.3	9
28	Virus-Like Nanoparticle-Mediated Delivery of Cancer Therapeutics **2020**, 153-169		
27	Amino-decorated mesoporous silica nanoparticles for controlled sofosbuvir delivery. *European Journal of Pharmaceutical Sciences*, **2020**, 143, 105184	5.1	15
26	Formulation and characterization of lornoxicam-loaded cellulosic-microsponge gel for possible applications in arthritis. *Saudi Pharmaceutical Journal*, **2020**, 28, 994-1003	4.4	6
25	Moxifloxacin-loaded electrospun polymeric composite nanofibers-based wound dressing for enhanced antibacterial activity and healing efficacy. *International Journal of Polymeric Materials and Polymeric Biomaterials*, **2020**, 1-9	3	8
24	Electrospun Gelatin Nanocontainers for Enhanced Biopharmaceutical Performance of Piroxicam: In Vivo and In Vitro Investigations. *International Journal of Nanomedicine*, **2020**, 15, 8819-8828	7.3	7
23	Natural and semisynthetic polymers blended orodispersible films of citalopram. *Natural Product Research*, **2020**, 34, 16-25	2.3	8
22	In-Vitro and In-Vivo Evaluation of Velpatasvir- Loaded Mesoporous Silica Scaffolds. A Prospective Carrier for Drug Bioavailability Enhancement. *Pharmaceutics*, **2020**, 12,	6.4	5
21	Probing the effect of various lipids and polymer blends on clopidogrel encapsulated floating microcarriers. *DARU, Journal of Pharmaceutical Sciences*, **2019**, 27, 571-582	3.9	3
20	Cellulosic and acrylic polymers based composites for controlled drug release. *Iranian Polymer Journal (English Edition)*, **2019**, 28, 769-776	2.3	2
19	Preparation and in vitro characterization of polyvinylpyrrolidone-poloxamer polymeric synergy for oral drug delivery. *Journal of Polymer Research*, **2019**, 26, 1	2.7	3

18	Influence of levodropropizine and hydroxypropyl-Ecyclodextrin association on the physicochemical characteristics of levodropropizine loaded in hydroxypropyl-Ecyclodextrin microcontainers: Formulation and in vitro characterization. *Polimery W Medycynie*, **2019**, 49, 35-43	1.1	1
17	Influence of sodium starch glycolate, croscarmellose sodium and crospovidone on disintegration and dissolution of stevia-loaded tablets. *Polimery W Medycynie*, **2019**, 49, 19-26	1.1	2
16	Silymarin-laden PVP-PEG polymeric composite for enhanced aqueous solubility and dissolution rate: Preparation and in vitro characterization. *Journal of Pharmaceutical Analysis*, **2019**, 9, 34-39	14	21
15	Facile synthesis of mesoporous silica nanoparticles using modified sol-gel method: Optimization and in vitro cytotoxicity studies. *Pakistan Journal of Pharmaceutical Sciences*, **2019**, 32, 1805-1812	0.4	1
14	Development and validation of a stability-Indicating RP-HPLC method for simultaneous estimation of sofosbuvir and velpatasvir in fixed dose combination tablets and plasma. *Pakistan Journal of Pharmaceutical Sciences*, **2019**, 32, 1835-1842	0.4	1
13	The preparation and physicochemical characterization of eprosartan mesylate-laden polymeric ternary solid dispersions for enhanced solubility and dissolution rate of the drug. *Polimery W Medycynie*, **2018**, 48, 69-75	1.1	5
12	New Perspectives on the Efficacy of Gallic Acid in Cosmetics & Nanocosmeceuticals. *Current Pharmaceutical Design*, **2018**, 24, 5181-5187	3.3	25
11	Thermodynamics of micellisation: Sodium dodecyl sulfate/sodium deoxycholate with polyethylene glycol and model drugs. *Journal of Chemical Thermodynamics*, **2014**, 77, 77-81	2.9	5
10	Development of solid dispersions of artemisinin for transdermal delivery. *International Journal of Pharmaceutics*, **2013**, 457, 197-205	6.5	22
9	Applying response surface methodology to optimize nimesulide permeation from topical formulation. *Pharmaceutical Development and Technology*, **2013**, 18, 1391-8	3.4	13
8	Influence of cellulose derivative and ethylene glycol on optimization of lornoxicam transdermal formulation. *International Journal of Biological Macromolecules*, **2013**, 61, 26-32	7.9	10
7	Chemically cross-linked poly(acrylic-co-vinylsulfonic) acid hydrogel for the delivery of isosorbide mononitrate. *Scientific World Journal, The*, **2013**, 2013, 340737	2.2	17
6	Formulation study of topically applied lotion: in vitro and in vivo evaluation. *BioImpacts*, **2013**, 3, 11-9	3.5	1
5	Titration calorimetry of surfactantDrug interactions: Micelle formation and saturation studies. *Journal of Chemical Thermodynamics*, **2012**, 53, 36-41	2.9	30
4	Effects of drug-polymer dispersions on solubility and in vitro diffusion of artemisinin across a polydimethylsiloxane membrane. *Science Bulletin*, **2012**, 57, 1685-1692		23
3	Swelling and Controlled Release of Tramadol Hydrochloride from a pH-Sensitive Hydrogel. *Designed Monomers and Polymers*, **2011**, 14, 233-249	3.1	45
2	The evaluation of coated granules to mask the bitter taste of dihydroartemisinin. *Brazilian Journal of Pharmaceutical Sciences*, **2011**, 47, 323-330	1.8	8
1	Silymarin-Laden PVP-Nanocontainers Prepared Via the Electrospraying Technique for Improved Aqueous Solubility and Dissolution Rate. *Brazilian Archives of Biology and Technology*,62,	1.8	2