

Ahmed N Allam

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.

20
papers

239
citations

11
h-index

14
g-index

20
ext. papers

326
ext. citations

4.5
avg, IF

3.73
L-index

#	Paper	IF	Citations
20	Preparation, characterization and in vivo evaluation of curcumin self-nano phospholipid dispersion as an approach to enhance oral bioavailability. <i>International Journal of Pharmaceutics</i> , 2015 , 489, 117-23	6.5	32
19	Optimization of acyclovir oral tablets based on gastroretention technology: factorial design analysis and physicochemical characterization studies. <i>Drug Development and Industrial Pharmacy</i> , 2011 , 37, 855-67	3.6	24
18	Curcumin phytosomal softgel formulation: Development, optimization and physicochemical characterization. <i>Acta Pharmaceutica</i> , 2015 , 65, 285-97	3.2	23
17	Chitosan-coated diacerein nanosuspensions as a platform for enhancing bioavailability and lowering side effects: preparation, characterization, and ex vivo/in vivo evaluation. <i>International Journal of Nanomedicine</i> , 2017 , 12, 4733-4745	7.3	20
16	Pulmonary Targeting of Inhalable Moxifloxacin Microspheres for Effective Management of Tuberculosis. <i>Pharmaceutics</i> , 2021 , 13,	6.4	20
15	Ethyl cellulose nanoparticles as a platform to decrease ulcerogenic potential of piroxicam: formulation and in vitro/in vivo evaluation. <i>International Journal of Nanomedicine</i> , 2016 , 11, 2369-80	7.3	18
14	Silymarin-Loaded Eudragit Nanoparticles: Formulation, Characterization, and Hepatoprotective and Toxicity Evaluation. <i>AAPS PharmSciTech</i> , 2017 , 18, 3076-3086	3.9	14
13	Mucoadhesive buccal tablets containing silymarin Eudragit-loaded nanoparticles: formulation, characterisation and ex vivo permeation. <i>Journal of Microencapsulation</i> , 2017 , 34, 463-474	3.4	13
12	Smart Stimuli-Responsive Liposomal Nanohybrid Systems: A Critical Review of Theranostic Behavior in Cancer. <i>Pharmaceutics</i> , 2021 , 13,	6.4	12
11	Formulation and physicochemical characterization of chitosan/acyclovir co-crystals. <i>Pharmaceutical Development and Technology</i> , 2013 , 18, 856-65	3.4	11
10	Secnidazole Is a Promising Imidazole Mitigator of Virulence. <i>Microorganisms</i> , 2021 , 9,	4.9	11
9	Formulation, physicochemical characterization and in-vivo evaluation of ion-sensitive metformin loaded-biopolymeric beads. <i>Drug Development and Industrial Pharmacy</i> , 2016 , 42, 497-505	3.6	7
8	High-performance thin-layer chromatographic assay of metformin in urine using ion-pair solid-phase extraction: Application for bioavailability and bioequivalence study of new microbeads controlled release formulation. <i>Journal of Planar Chromatography - Modern TLC</i> , 2014 , 27, 377-384	0.9	7
7	Comparative Pharmaceutical Evaluation of Candesartan and Candesartan Cilexetil: Physicochemical Properties, In Vitro Dissolution and Ex Vivo In Vivo Studies. <i>AAPS PharmSciTech</i> , 2018 , 19, 661-667	3.9	6
6	Formulation, characterization, and cellular toxicity assessment of tamoxifen-loaded silk fibroin nanoparticles in breast cancer. <i>Drug Delivery</i> , 2021 , 28, 1626-1636	7	5
5	Tadalafil-Loaded Limonene-Based Orodispersible Tablets: Formulation, in vitro Characterization and in vivo Appraisal of Gastroprotective Activity. <i>International Journal of Nanomedicine</i> , 2020 , 15, 10099-10112	7.3	4
4	Piceatannol-Loaded Bilosome-Stabilized Zein Protein Exhibits Enhanced Cytostatic and Apoptotic Activities in Lung Cancer Cells. <i>Pharmaceutics</i> , 2021 , 13,	6.4	4

3	Modulation of Drug Release from Natural Polymer Matrices by Response Surface Methodology: in vitro and in vivo Evaluation. <i>Drug Design, Development and Therapy</i> , 2020 , 14, 5325-5336	4.4	3
2	Evaluation of the Discriminatory Power of USP Dissolution Method for Candesartan Cilexetil Tablets through Testing of Marketed Products in Egypt. <i>Dissolution Technologies</i> , 2018 , 25, 40-46	1.7	3
1	Preparation, characterization and - assessment of candesartan cilexetil nanocrystals via solid dispersion technique using an alkaline esterase activator carrier. <i>Drug Development and Industrial Pharmacy</i> , 2019 , 45, 1140-1148	3.6	2