

Anna Froelich

List of Publications by Year in Descending Order

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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.

25
papers

424
citations

10
h-index

20
g-index

25
ext. papers

548
ext. citations

4.2
avg, IF

3.92
L-index

#	Paper	IF	Citations
25	Sodium alginate as a pharmaceutical excipient: novel applications of a well-known polymer.. <i>Journal of Pharmaceutical Sciences</i> , 2022 ,	3.9	9
24	Rheological and textural analysis as tools for investigation of drug-polymer and polymer-polymer interactions on the example of low-acyl gellan gum and mesalazine.. <i>Journal of Biomaterials Applications</i> , 2022 , 8853282211052755	2.9	0
23	Design and evaluation of pharmaceutical availability, stability and quality of modified viscosity eye drops with choline salicylate. <i>European Journal of Pharmaceutical Sciences</i> , 2021 , 159, 105725	5.1	0
22	Recent Advances in Polymer-Based Vaginal Drug Delivery Systems. <i>Pharmaceutics</i> , 2021 , 13,	6.4	9
21	Microemulsion-Based Media in Nose-to-Brain Drug Delivery. <i>Pharmaceutics</i> , 2021 , 13,	6.4	14
20	Microemulsions as Antioxidant Carriers. <i>Food Bioactive Ingredients</i> , 2020 , 197-224	0.2	
19	Topical Delivery of Meloxicam using Liposome and Microemulsion Formulation Approaches. <i>Pharmaceutics</i> , 2020 , 12,	6.4	13
18	Self-emulsifying drug delivery systems with atorvastatin adsorbed on solid carriers: formulation and in vitro drug release studies. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019 , 577, 281-290	5.1	5
17	Design and study of poloxamer-based microemulsion gels with naproxen. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019 , 562, 101-112	5.1	12
16	Rheological investigation of high-acyl gellan gum hydrogel and its mixtures with simulated body fluids. <i>Journal of Biomaterials Applications</i> , 2018 , 32, 1435-1449	2.9	8
15	pH-Dependent Behavior of Novel Gellan Beads Loaded with Naproxen. <i>Current Drug Delivery</i> , 2018 , 15, 52-63	3.2	12
14	Gellan gum macrobeads loaded with naproxen: The impact of various naturally derived polymers on pH-dependent behavior. <i>Journal of Biomaterials Applications</i> , 2018 , 33, 140-155	2.9	8
13	Rheological Characteristics of Novel Meloxicam-Loaded Complex Organogels Based on Fumed Silica and Poloxamer. <i>Current Drug Delivery</i> , 2018 , 15, 686-697	3.2	1
12	Novel organogels for topical delivery of naproxen: design, physicochemical characteristics and in vitro drug permeation. <i>Pharmaceutical Development and Technology</i> , 2017 , 22, 521-536	3.4	14
11	Beckmann rearrangement within the ring C of oleanolic acid lactone: Synthesis, structural study and reaction mechanism analysis. <i>Journal of Molecular Structure</i> , 2017 , 1136, 173-181	3.4	3
10	Design and characteristics of gellan gum beads for modified release of meloxicam. <i>Drug Development and Industrial Pharmacy</i> , 2017 , 43, 1314-1329	3.6	15
9	Novel microemulsion-based gels for topical delivery of indomethacin: Formulation, physicochemical properties and in vitro drug release studies. <i>Journal of Colloid and Interface Science</i> , 2017 , 507, 323-336	9.3	45

8	Rheological and textural properties of microemulsion-based polymer gels with indomethacin. <i>Drug Development and Industrial Pharmacy</i> , 2016 , 42, 854-61	3.6	10
7	Application of gellan gum in pharmacy and medicine. <i>International Journal of Pharmaceutics</i> , 2014 , 466, 328-40	6.5	223
6	Beckmann rearrangement of oxime obtained from oleanolic acid. Structure elucidation of the initial oxime. <i>Journal of Molecular Structure</i> , 2013 , 1053, 115-121	3.4	16
5	3-Cyano-11-oxo-3,4-seco-12a-aza-C-homoolean-4(23)-en-28-oic acid methyl ester. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012 , 68, o532		
4	3-Acet-oxy-12-β-chloro-d-friedooleanan-28,14-β-olide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011 , 67, o679		1
3	Oleanolic acid ethanol monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010 , 66, o2790		5
2	(E)-17-β-19-Epoxy-methano-17,23,24-tridemethyl-4-nor-5-β-olean-3-one oxime. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009 , 65, o1262		0
1	(S)-1,2,3-Dimethoxy-8-oxoberbine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006 , 62, o598-o600		1