

# Evaluation of Glycofurol-Based Gel as a New Vehicle for

AAPS PharmSciTech

11, 1138-1146

DOI: 10.1208/s12249-010-9485-x

Citation Report

#	ARTICLE	IF	CITATIONS
1	Application of hydroxyapatite nanoparticles in development of an enhanced formulation for delivering sustained release of triamcinolone acetonide. International Journal of Nanomedicine, 2011, 6, 825.	6.7	6
3	Rapid pain relief using transdermal film forming polymeric solution of ketorolac. Pharmaceutical Development and Technology, 2013, 18, 1005-1016.	2.4	32
4	Deproteinized natural rubber film forming polymeric solutions for nicotine transdermal delivery. Pharmaceutical Development and Technology, 2013, 18, 1111-1121.	2.4	33
5	Preparation of a Pseudolatex-Membrane for Ketoprofen Transdermal Drug Delivery Systems. Industrial & Engineering Chemistry Research, 2013, 52, 15847-15854.	3.7	15
6	Protein Encapsulation into PLGA Nanoparticles by a Novel Phase Separation Method Using Non-Toxic Solvents. Journal of Nanomedicine & Nanotechnology, 2014, 05, .	1.1	10
7	Role of different biodegradable polymers on the permeability of ciprofloxacin. Journal of Advanced Pharmaceutical Technology and Research, 2014, 5, 140.	1.0	11
8	Evaluation of topical antimicrobial ointment formulations of essential oil of <i>Lippia multiflora</i> & <i>Lippia molindenke</i> . Tropical Journal of Obstetrics and Gynaecology, 2015, 12, 135.	0.3	2
9	Evaluation of cationic polyamidoamine dendrimers' dermal toxicity in the rat skin model. Drug Design, Development and Therapy, 2015, 9, 1367.	4.3	27
10	Synergy Between Chemical Penetration Enhancers. , 2015, , 373-385.		2
11	Percutaneous Penetration Enhancers Chemical Methods in Penetration Enhancement. , 2015, , .		36
12	Application of quality by design (QbD) to formulation and processing of naproxen pellets by extrusion-spheronization. Pharmaceutical Development and Technology, 2015, 20, 246-256.	2.4	29
13	Transdermal nicotine mixed natural rubber-hydroxypropylmethylcellulose film forming systems for smoking cessation: <i>in vitro</i> evaluations. Pharmaceutical Development and Technology, 2015, 20, 966-975.	2.4	19
14	Effect of different polymers on <i>in vitro</i> and <i>ex vivo</i> permeability of Ofloxacin from its mucoadhesive suspensions. Saudi Pharmaceutical Journal, 2015, 23, 195-201.	2.7	16
15	Potential of Piperazinylalkylester Prodrugs of 6-Methoxy-2-Naphthylacetic Acid (6-MNA) for Percutaneous Drug Delivery. AAPS PharmSciTech, 2015, 16, 518-527.	3.3	3
16	Physical characterization and antimicrobial evaluation of glycerol monolaurate organogels. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 502, 19-25.	4.7	15
17	Empty nano and micro-structured lipid carriers of virgin coconut oil for skin moisturisation. IET Nanobiotechnology, 2016, 10, 195-199.	3.8	8
18	Pluronic lecithin organogel (PLO) of diltiazem hydrochloride: effect of solvents/penetration enhancers on <i>ex vivo</i> permeation. Drug Delivery and Translational Research, 2016, 6, 243-253.	5.8	13
19	Novel organogels for topical delivery of naproxen: design, physicochemical characteristics and <i>in vitro</i> drug permeation. Pharmaceutical Development and Technology, 2017, 22, 521-536.	2.4	26

#	ARTICLE	IF	CITATIONS
20	Design and Evaluation of Topical Diclofenac Sodium Gel Using Hot Melt Extrusion Technology as a Continuous Manufacturing Process with Kolliphor® P407. AAPS PharmSciTech, 2017, 18, 2303-2315.	3.3	28
21	Skin Penetration and Permeation Properties of Transcutol® Neat or Diluted Mixtures. AAPS PharmSciTech, 2018, 19, 3512-3533.	3.3	101
22	Resveratrol-loaded nanoemulsion gel system to ameliorate UV-induced oxidative skin damage: from in vitro to in vivo investigation of antioxidant activity enhancement. Archives of Dermatological Research, 2019, 311, 773-793.	1.9	35
23	Porous poly( $\mu$ -caprolactone) implants: A novel strategy for efficient intraocular drug delivery. Journal of Controlled Release, 2019, 316, 331-348.	9.9	50
24	Preparation and evaluation of transdermal naproxen niosomes: formulation optimization to preclinical anti-inflammatory assessment on murine model. Journal of Liposome Research, 2020, 30, 377-387.	3.3	29
25	Grewia asiatica Mucilage: A Smart Gelling Polymeric Material for Pharmaceutical Applications In Vitro Studies. Current Materials Science, 2020, 12, 117-126.	0.4	1
26	Exploring Microfluidic Platform Technique for Continuous Production of Pharmaceutical Microemulsions. Journal of Pharmaceutical Innovation, 2021, 16, 441-453.	2.4	1
27	Rabbit Ear Membranes as an Interesting Alternative for Permeability Tests in the Preformulation Stages of Cosmetic Products. Cosmetics, 2020, 7, 35.	3.3	2
28	Design of novel orotransmucosal vaccine-delivery platforms using artificial intelligence. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 159, 36-43.	4.3	11
29	Emulgel-Novel Trend in Topical Drug Delivery System - Review Article. Research Journal of Pharmacy and Technology, 2021, , 2903-2906.	0.8	7
30	Eugenol significantly affects the flow of its nanodroplet gel. International Journal of Pharmaceutical Investigation, 2015, 5, 200.	0.3	1
31	Preparation of itraconazole nanoparticles and its topical nanogel: Physicochemical properties and stability studies. International Journal of Pharmaceutical Sciences and Developmental Research, 0, , 001-008.	0.1	0
32	High-Payload Nanosuspension of Centella asiatica Extract for Improved Skin Delivery with No Irritation. International Journal of Nanomedicine, 2021, Volume 16, 7417-7432.	6.7	12
33	Formulation and In-vitro, In-vivo Evaluation of Itraconazole and Itraconazole Co-Crystals Loaded Glycerol Monooleate Based Liquid Crystalline Gel. Research Journal of Pharmacy and Technology, 2022, , 3273-3279.	0.8	1
34	The effects of <i>Lavandula angustifolia</i> essential oil on analgesic effects and percutaneous absorption of naproxen sodium gel; an in vivo and in vitro study. Clinical and Experimental Pharmacology and Physiology, 2023, 50, 298-306.	1.9	0
35	Recent Progress in Gels for Neuropathic Pain. Gels, 2023, 9, 417.	4.5	3
36	Locust bean gum hydrogels are bioadhesive and improve indole-3-carbinol cutaneous permeation: influence of the polysaccharide concentration. Brazilian Journal of Pharmaceutical Sciences, 0, 59, .	1.2	0
37	Moxifloxacin HCl-Incorporated Aqueous-Induced Nitrocellulose-Based In Situ Gel for Periodontal Pocket Delivery. Gels, 2023, 9, 572.	4.5	1

#	ARTICLE	IF	CITATIONS
38	Drug Delivery through Epidermal Tissue Cells by Functionalized Biosilica from Diatom Microalgae. Marine Drugs, 2023, 21, 438.	4.6	3