

Rasha A Khallaf

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

483
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Fluorouracil shell-enriched solid lipid nanoparticles (SLN) for effective skin carcinoma treatment. <i>Drug Delivery</i> , 2016, 23, 3452-3460.	5.7	77
2	Surface modified niosomes of olanzapine for brain targeting via nasal route; preparation, optimization, and <i>in vivo</i> evaluation. <i>Journal of Liposome Research</i> , 2020, 30, 163-173.	3.3	54
3	Preparation, Optimization, and Evaluation of Hyaluronic Acid-Based Hydrogel Loaded with Miconazole Self-Nanoemulsion for the Treatment of Oral Thrush. <i>AAPS PharmSciTech</i> , 2019, 20, 297.	3.3	53
4	Mucoadhesive niosomal <i>in situ</i> gel for ocular tissue targeting: <i>in vitro</i> and <i>in vivo</i> evaluation of lomefloxacin hydrochloride. <i>Pharmaceutical Development and Technology</i> , 2017, 22, 409-417.	2.4	35
5	Intranasal niosomes of nefopam with improved bioavailability: preparation, optimization, and <i>in vivo</i> evaluation. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3501-3516.	4.3	31
6	A novel transdermal nanoethosomal gel of lercanidipine HCl for treatment of hypertension: optimization using Box-Benken design, <i>in vitro</i> and <i>in vivo</i> characterization. <i>Drug Delivery and Translational Research</i> , 2020, 10, 227-240.	5.8	30
7	Coconut Oil Nanoemulsion Loaded with a Statin Hypolipidemic Drug for Management of Burns: Formulation and <i>In Vivo</i> Evaluation. <i>Pharmaceutics</i> , 2020, 12, 1061.	4.5	28
8	Preparation and Optimization of <i>In Situ</i> Gel Loaded with Rosuvastatin-Ellagic Acid Nanotransfersomes to Enhance the Anti-Proliferative Activity. <i>Pharmaceutics</i> , 2020, 12, 263.	4.5	27
9	Development of omega-3 loxoprofen-loaded nanoemulsion to limit the side effect associated with NSAIDs in treatment of tooth pain. <i>Drug Delivery</i> , 2021, 28, 741-751.	5.7	23
10	<i>In vitro</i> and preclinical assessment of factorial design based nanoethosomal transdermal film formulation of mefenamic acid to overcome barriers to its use in relieving pain and inflammation. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 48, 450-456.	3.0	19
11	Rosuvastatin calcium-based novel nanocubic vesicles capped with silver nanoparticles-loaded hydrogel for wound healing management: optimization employing Box-Benken design: <i>in vitro</i> and <i>in vivo</i> assessment. <i>Journal of Liposome Research</i> , 2022, 32, 45-61.	3.3	19
12	Formulation, Optimization, and Evaluation of Oregano Oil Nanoemulsions for the Treatment of Infections Due to Oral Microbiota. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5465-5478.	6.7	19
13	Development and Optimization of Cinnamon Oil Nanoemulgel for Enhancement of Solubility and Evaluation of Antibacterial, Antifungal and Analgesic Effects against Oral Microbiota. <i>Pharmaceutics</i> , 2021, 13, 1008.	4.5	17
14	Preparation and Optimization of Garlic Oil/Apple Cider Vinegar Nanoemulsion Loaded with Minoxidil to Treat Alopecia. <i>Pharmaceutics</i> , 2021, 13, 2150.	4.5	15
15	Development and optimization of ofloxacin as solid lipid nanoparticles for enhancement of its ocular activity. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 72, 103373.	3.0	11
16	Evaluation of the hepatoprotective effect of curcumin-loaded solid lipid nanoparticles against paracetamol overdose toxicity: Role of inducible nitric oxide synthase. <i>Journal of Liposome Research</i> , 2022, 32, 365-375.	3.3	10
17	Intratracheally Inhalable Nifedipine-Loaded Chitosan-PLGA Nanocomposites as a Promising Nanoplatfor for Lung Targeting: Snowballed Protection via Regulation of TGF- β 2-Catenin Pathway in Bleomycin-Induced Pulmonary Fibrosis. <i>Pharmaceutics</i> , 2021, 14, 1225.	3.8	9
18	Glycerosomal thermosensitive <i>in situ</i> gel of duloxetine HCl as a novel nanoplatfor for rectal delivery: <i>in vitro</i> optimization and <i>in vivo</i> appraisal. <i>Drug Delivery and Translational Research</i> , 2022, 12, 3083-3103.	5.8	6