

# Marwa A Sallam

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

594  
citations

623734

14  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary delivery of siRNA against acute lung injury/acute respiratory distress syndrome. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 600-620.	12.0	106
2	A Nanocrystal Platform Based on Metal-Phenolic Network Wrapping for Drug Solubilization. <i>AAPS PharmSciTech</i> , 2022, 23, 76.	3.3	7
3	Methotrexate-Lactoferrin Targeted Exemestane Cubosomes for Synergistic Breast Cancer Therapy. <i>Frontiers in Chemistry</i> , 2022, 10, 847573.	3.6	16
4	Green self-assembled lactoferrin carboxymethyl cellulose nanogels for synergistic chemo/herbal breast cancer therapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 217, 112657.	5.0	16
5	Formulation-based approaches for dermal delivery of vaccines and therapeutic nucleic acids: Recent advances and future perspectives. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10215.	7.1	9
6	Potential Privilege of Maltodextrin- $\alpha$ -Tocopherol Nano-Micelles in Seizing Tacrolimus Renal Toxicity, Managing Rheumatoid Arthritis and Accelerating Bone Regeneration. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 4781-4803.	6.7	5
7	A dual macrophage polarizer conjugate for synergistic melanoma therapy. <i>Journal of Controlled Release</i> , 2021, 335, 333-344.	9.9	14
8	Celecoxib repurposing in cancer therapy: molecular mechanisms and nanomedicine-based delivery technologies. <i>Nanomedicine</i> , 2021, 16, 1691-1712.	3.3	13
9	Delivery strategies of amphotericin B for invasive fungal infections. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 2585-2604.	12.0	58
10	Polypeptide-corticosteroid conjugates as a topical treatment approach to psoriasis. <i>Journal of Controlled Release</i> , 2020, 318, 210-222.	9.9	31
11	Hyaluronic Acid Conjugates of Vorinostat and Bexarotene for Treatment of Cutaneous Malignancies. <i>Advanced Therapeutics</i> , 2020, 3, 2000116.	3.2	8
12	Maltodextrin- $\alpha$ -tocopherol conjugates of vitamin E: Influence of degree of derivatization on physicochemical properties and biological evaluation. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 102097.	3.0	8
13	Non-invasive targeted iontophoretic delivery of cetuximab to skin. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 589-602.	5.0	18
14	&lt;p&gt;A comparative study: the prospective influence of nanovectors in leveraging the chemopreventive potential of COX-2 inhibitors against skin cancer&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 7561-7581.	6.7	10
15	Carboxylate cross-linked cyclodextrin: A nanoporous scaffold for enhancement of rosuvastatin oral bioavailability. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 111, 1-12.	4.0	36
16	Decorating protein nanospheres with lactoferrin enhances oral COX-2 inhibitor/herbal therapy of hepatocellular carcinoma. <i>Nanomedicine</i> , 2018, 13, 2377-2395.	3.3	27
17	Dual-targeted casein micelles as green nanomedicine for synergistic phytotherapy of hepatocellular carcinoma. <i>Journal of Controlled Release</i> , 2018, 287, 78-93.	9.9	75
18	Flutamide-Loaded Zein Nanocapsule Hydrogel, a Promising Dermal Delivery System for Pilosebaceous Unit Disorders. <i>AAPS PharmSciTech</i> , 2018, 19, 2370-2382.	3.3	10

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19	Hexagonal Liquid Crystalline Nanodispersions Proven Superiority for Enhanced Oral Delivery of Rosuvastatin: In Vitro Characterization and In Vivo Pharmacokinetic Study. Journal of Pharmaceutical Sciences, 2017, 106, 3103-3112.	3.3	35
20	Mechanistic Analysis of Human Skin Distribution and Follicular Targeting of Adapalene-Loaded Biodegradable Nanospheres With an Insight Into Hydrogel Matrix Influence, In Vitro Skin Irritation, and In Vivo Tolerability. Journal of Pharmaceutical Sciences, 2017, 106, 3140-3149.	3.3	17
21	Paliperidone-Loaded Nanolipomer System for Sustained Delivery and Enhanced Intestinal Permeation: Superiority to Polymeric and Solid Lipid Nanoparticles. AAPS PharmSciTech, 2017, 18, 1946-1959.	3.3	19
22	Rationally designed nanocarriers for intranasal therapy of allergic rhinitis: influence of carrier type on in vivo nasal deposition. International Journal of Nanomedicine, 2016, 11, 2345.	6.7	24
23	Methacrylate micro/nano particles prepared by spray drying: a preliminary <i>in vitro/in vivo</i> study. Drug Delivery, 2016, 23, 2439-2444.	5.7	7
24	Optimization, ex vivo permeation, and stability study of lipid nanocarrier loaded gelatin capsules for treatment of intermittent claudication. International Journal of Nanomedicine, 2015, 10, 4459.	6.7	25
25	Central Pathways of MAPK p38 and MAPK JNK Mediate TNF $\alpha$ /iNOS-Dependent Endotoxic Manifestations of Hypotension and Compromised Heart Rate Variability in Rats. FASEB Journal, 2015, 29, 624.4.	0.5	0