

# Ahmad Salawi

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

321  
citations

840776

11  
h-index

940533

16  
g-index

24  
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24  
docs citations

24  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of cisplatin-loaded chitosan nanoparticles and rituximab-linked surfaces as target-specific injectable nano-formulations for combating cancer. <i>Scientific Reports</i> , 2022, 12, 468.	3.3	40
2	Self-emulsifying drug delivery systems: a novel approach to deliver drugs. <i>Drug Delivery</i> , 2022, 29, 1811-1823.	5.7	34
3	Fate, bioaccumulation and toxicity of engineered nanomaterials in plants: Current challenges and future prospects. <i>Science of the Total Environment</i> , 2022, 811, 152249.	8.0	33
4	Exosome-based nanomedicine for cancer treatment by targeting inflammatory pathways: Current status and future perspectives. <i>Seminars in Cancer Biology</i> , 2022, 86, 678-696.	9.6	27
5	Development and characterization of curcumin-loaded solid self-emulsifying drug delivery system (SEDDS) by spray drying using Soluplus® as solid carrier. <i>Powder Technology</i> , 2020, 369, 137-145.	4.2	22
6	The rheological and textural characterization of Soluplus®/Vitamin E composites. <i>International Journal of Pharmaceutics</i> , 2018, 546, 255-262.	5.2	17
7	Mucormycosis in Indian COVID-19 Patients: Insight into Its Patho-Genesis, Clinical Manifestation, and Management Strategies. <i>Antibiotics</i> , 2021, 10, 1079.	3.7	17
8	Orally Administered, Biodegradable and Biocompatible Hydroxypropylâ€“Cyclodextrin Grafted Poly(methacrylic acid) Hydrogel for pH Sensitive Sustained Anticancer Drug Delivery. <i>Gels</i> , 2022, 8, 190.	4.5	17
9	D-optimal mixture design: Formulation development, mechanical characterization, and optimization of curcumin chewing gums using oppanol® B 12 elastomer as a gum-base. <i>International Journal of Pharmaceutics</i> , 2018, 553, 210-219.	5.2	15
10	Synthesis of Chemically Cross-Linked pH-Sensitive Hydrogels for the Sustained Delivery of Ezetimibe. <i>Gels</i> , 2022, 8, 281.	4.5	13
11	An Insight into Preparatory Methods and Characterization of Orodispersible Filmâ€“A Review. <i>Pharmaceutics</i> , 2022, 15, 844.	3.8	13
12	Development of Statistically Optimized Chemically Cross-Linked Hydrogel for the Sustained-Release Delivery of Favipiravir. <i>Polymers</i> , 2022, 14, 2369.	4.5	11
13	The physiochemical, mechanical, and adhesive properties of solvent-cast vitamin E/Soluplus® films. <i>International Journal of Pharmaceutics</i> , 2018, 552, 378-387.	5.2	10
14	Development and Optimization of Methylcellulose-Based Nanoemulgel Loaded with Nigella sativa Oil for Oral Health Management: Quadratic Model Approach. <i>Molecules</i> , 2022, 27, 1796.	3.8	10
15	Novasomes as Nano-Vesicular Carriers to Enhance Topical Delivery of Fluconazole: A New Approach to Treat Fungal Infections. <i>Molecules</i> , 2022, 27, 2936.	3.8	8
16	Technologies for Solubility, Dissolution and Permeation Enhancement of Natural Compounds. <i>Pharmaceutics</i> , 2022, 15, 653.	3.8	6
17	Augmentation of Antidiabetic Activity of Glibenclamide Microspheres Using S-Protected Okra Powered by QbD: Scintigraphy and In Vivo Studies. <i>Pharmaceutics</i> , 2022, 15, 491.	3.8	5
18	Drug repurposing: An emerging strategy in alleviating skin cancer. <i>European Journal of Pharmacology</i> , 2022, 926, 175031.	3.5	5

#	ARTICLE	IF	CITATIONS
19	Exorbitant Drug Loading of Metformin and Sitagliptin in Mucoadhesive Buccal Tablet: In Vitro and In Vivo Characterization in Healthy Volunteers. <i>Pharmaceuticals</i> , 2022, 15, 686.	3.8	5
20	Design, Characterization, and Immune Augmentation of Docosahexaenoic Acid Nanovesicles as a Potential Delivery System for Recombinant HBsAg Protein. <i>Vaccines</i> , 2022, 10, 954.	4.4	5
21	Press-Coated Aceclofenac Tablets for Pulsatile Drug Delivery: Formulation and In Vitro Evaluations. <i>Pharmaceuticals</i> , 2022, 15, 326.	3.8	4
22	Sustained release of curcumin self-emulsifying drug delivery system (SEDDS) from solvent-cast Soluplus <sup>®</sup> films. <i>Pharmaceutical Development and Technology</i> , 2021, 26, 1102-1109.	2.4	2
23	Preparation and characterization of aqueous vitamin E/Soluplus <sup>®</sup> dispersions for film coating applications. <i>Drug Development and Industrial Pharmacy</i> , 2021, 47, 1335-1341.	2.0	2
24	Formulation, characterization and biological evaluation of injectable nanocrystals from stem exudate gel of <i>Caralluma retrospiciens</i> (Ehrenb) Part C. <i>Arabian Journal of Chemistry</i> , 2021, 15, 103579.	4.9	0