

Md Khalid Anwer

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

503
citations

623734

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713466

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30
docs citations

30
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic Insights Expatriating the Redox-Active-Metal-Mediated Neuronal Degeneration in Parkinson's Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 678.	4.1	12
2	Pharmacokinetics and Bioequivalence of Two Empagliflozin, with Evaluation in Healthy Jordanian Subjects under Fasting and Fed Conditions. <i>Pharmaceutics</i> , 2022, 15, 193.	3.8	4
3	ZnO Nanoparticles of <i>Rubia cordifolia</i> Extract Formulation Developed and Optimized with QbD Application, Considering Ex Vivo Skin Permeation, Antimicrobial and Antioxidant Properties. <i>Molecules</i> , 2022, 27, 1450.	3.8	9
4	Development and Optimization of Nanolipid-Based Formulation of Diclofenac Sodium: In Vitro Characterization and Preclinical Evaluation. <i>Pharmaceutics</i> , 2022, 14, 507.	4.5	8
5	Topical Probiotics: More Than a Skin Deep. <i>Pharmaceutics</i> , 2022, 14, 557.	4.5	39
6	Development of Nanocrystal Compressed Minitablets for Chronotherapeutic Drug Delivery. <i>Pharmaceutics</i> , 2022, 15, 311.	3.8	12
7	Formulation of Chitosan-Coated Brigatinib Nanospanlastics: Optimization, Characterization, Stability Assessment and In-Vitro Cytotoxicity Activity against H-1975 Cell Lines. <i>Pharmaceutics</i> , 2022, 15, 348.	3.8	12
8	Development of Sustained Release Baricitinib Loaded Lipid-Polymer Hybrid Nanoparticles with Improved Oral Bioavailability. <i>Molecules</i> , 2022, 27, 168.	3.8	21
9	Effect of Solvents, Stabilizers and the Concentration of Stabilizers on the Physical Properties of Poly(D,L-lactide-co-glycolide) Nanoparticles: Encapsulation, In Vitro Release of Indomethacin and Cytotoxicity against HepG2-Cell. <i>Pharmaceutics</i> , 2022, 14, 870.	4.5	13
10	Development of Apremilast Nanoemulsion-Loaded Chitosan Gels: In Vitro Evaluations and Anti-Inflammatory and Wound Healing Studies on a Rat Model. <i>Gels</i> , 2022, 8, 253.	4.5	13
11	Nanomaterials in Dentistry: Current Applications and Future Scope. <i>Nanomaterials</i> , 2022, 12, 1676.	4.1	21
12	The Race to Replace PDE5i: Recent Advances and Interventions to Treat or Manage Erectile Dysfunction: Evidence from Patent Landscape (2016–2021). <i>Journal of Clinical Medicine</i> , 2022, 11, 3140.	2.4	3
13	Crisaborole Loaded Nanoemulsion Based Chitosan Gel: Formulation, Physicochemical Characterization and Wound Healing Studies. <i>Gels</i> , 2022, 8, 318.	4.5	8
14	1,5-Benzothiazepine Derivatives: Green Synthesis, In Silico and In Vitro Evaluation as Anticancer Agents. <i>Molecules</i> , 2022, 27, 3757.	3.8	6
15	Boosting the Anticancer Activity of Sunitinib Malate in Breast Cancer through Lipid Polymer Hybrid Nanoparticles Approach. <i>Polymers</i> , 2022, 14, 2459.	4.5	15
16	Development of Chitosan-Coated PLGA-Based Nanoparticles for Improved Oral Olaparib Delivery: In Vitro Characterization, and In Vivo Pharmacokinetic Studies. <i>Processes</i> , 2022, 10, 1329.	2.8	11
17	Synthesis of Gold Nanoparticles by Using Green Machinery: Characterization and In Vitro Toxicity. <i>Nanomaterials</i> , 2021, 11, 808.	4.1	66
18	Improving the Solubilization and Bioavailability of Arbidol Hydrochloride by the Preparation of Binary and Ternary β -Cyclodextrin Complexes with Poloxamer 188. <i>Pharmaceutics</i> , 2021, 14, 411.	3.8	11

#	ARTICLE	IF	CITATIONS
19	Design of Olmesartan Medoxomil-Loaded Nanosponges for Hypertension and Lung Cancer Treatments. <i>Polymers</i> , 2021, 13, 2272.	4.5	29
20	Development and Characterization of Calcium-Alginate Beads of Apigenin: In Vitro Antitumor, Antibacterial, and Antioxidant Activities. <i>Marine Drugs</i> , 2021, 19, 467.	4.6	20
21	Eco-Friendly UPLC-MS/MS Quantitation of Delafloxacin in Plasma and Its Application in a Pharmacokinetic Study in Rats. <i>Separations</i> , 2021, 8, 146.	2.4	6
22	Green Synthesized Silver Nanoparticles Using Tridax Procumbens for Topical Application: Excision Wound Model and Histopathological Studies. <i>Pharmaceutics</i> , 2021, 13, 1754.	4.5	20
23	Enhanced Dissolution of Sildenafil Citrate Using Solid Dispersion with Hydrophilic Polymers: Physicochemical Characterization and In Vivo Sexual Behavior Studies in Male Rats. <i>Polymers</i> , 2021, 13, 3512.	4.5	10
24	Optimized Rivastigmine Nanoparticles Coated with Eudragit for Intranasal Application to Brain Delivery: Evaluation and Nasal Ciliotoxicity Studies. <i>Materials</i> , 2021, 14, 6291.	2.9	19
25	Eluxadoline Loaded Solid Lipid Nanoparticles for Improved Colon Targeting in Rat Model of Ulcerative Colitis. <i>Pharmaceutics</i> , 2020, 13, 255.	3.8	15
26	A Green RP-HPTLC-Densitometry Method for the Determination of Diosmin in Pharmaceutical Formulations. <i>Processes</i> , 2020, 8, 817.	2.8	16
27	Rapid, Precise and Affordable Estimation of Venlafaxine and Its Metabolites in Highly Polluted Effluent Waters: Proof-of-Concept for Methodology. <i>Molecules</i> , 2020, 25, 4793.	3.8	3
28	Development of Lipomer Nanoparticles for the Enhancement of Drug Release, Anti-Microbial Activity and Bioavailability of Delafloxacin. <i>Pharmaceutics</i> , 2020, 12, 252.	4.5	18
29	Experimental and Computational Approaches for Solubility Measurement of Pyridazinone Derivative in Binary (DMSO + Water) Systems. <i>Molecules</i> , 2020, 25, 171.	3.8	42
30	Synthesis, Characterization and Solubility Determination of 6-Phenyl-pyridazin-3(2H)-one in Different Pharmaceutical Solvents. <i>Molecules</i> , 2019, 24, 3404.	3.8	21