Habban Akhter

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Progress in nanomedicine-based drug delivery in designing of chitosan nanoparticles for cancer therapy. International Journal of Polymeric Materials and Polymeric Biomaterials, 2022, 71, 602-623.	3.4	55
2	An Updated Review on Therapeutic Potential and Recent Advances in Drug Delivery of Berberine: Current Status and Future Prospect. Current Pharmaceutical Biotechnology, 2022, 23, 60-71.	1.6	17
3	ECFâ€functionalized lipid–polymer hybrid nanoparticles of 5â€fluorouracil and sulforaphane with enhanced bioavailability and anticancer activity against colon carcinoma. Biotechnology and Applied Biochemistry, 2022, 69, 2205-2221.	3.1	9
4	Receptor-based targeting of engineered nanocarrier against solid tumors: Recent progress and challenges ahead. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129777.	2.4	28
5	Molecular Targets and Nanoparticulate Systems Designed for the Improved Therapeutic Intervention in Glioblastoma Multiforme. Drug Research, 2021, 71, 122-137.	1.7	15
6	Plumbagin-Loaded Glycerosome Gel as Topical Delivery System for Skin Cancer Therapy. Polymers, 2021, 13, 923.	4.5	27
7	Lipid nanocarriers for neurotherapeuticals: Introduction, challenges, blood-brain barrier and promises of delivery approaches. CNS and Neurological Disorders - Drug Targets, 2021, 20, .	1.4	10
8	Three â€~D's: Design approach, dimensional printing, and drug delivery systems as promising tools in healthcare applications. Drug Discovery Today, 2021, 26, 2726-2733.	6.4	8
9	Lipid/polymer-based nanocomplexes in nucleic acid delivery as cancer vaccines. Drug Discovery Today, 2021, 26, 1891-1903.	6.4	19
10	Impact of Protein Corona on the Biological Identity of Nanomedicine: Understanding the Fate of Nanomaterials in the Biological Milieu. Biomedicines, 2021, 9, 1496.	3.2	26
11	Development, Characterization, and Evaluation of α-Mangostin-Loaded Polymeric Nanoparticle Gel for Topical Therapy in Skin Cancer. Gels, 2021, 7, 230.	4.5	21
12	Optimisation of ethosomal nanogel for topical nano-CUR and sulphoraphane delivery in effective skin cancer therapy. Journal of Microencapsulation, 2020, 37, 91-108.	2.8	43
13	Advancements in sterile products and admixtures. , 2020, , 671-694.		0
14	Sonication tailored enhance cytotoxicity of naringenin nanoparticle in pancreatic cancer: design, optimization, and <i>inÂvitro</i> studies. Drug Development and Industrial Pharmacy, 2020, 46, 659-672.	2.0	36
15	Surface-Engineered Cancer Nanomedicine: Rational Design and Recent Progress. Current Pharmaceutical Design, 2020, 26, 1181-1190.	1.9	35
16	Synthesis and Biological Potentials of 5-aryl-N-[4-(trifluoromethyl) phenyl]-1,3,4-oxadiazol-2-amines. Letters in Organic Chemistry, 2020, 17, 133-140.	0.5	8
17	Advancement in Nanotheranostics for Effective Skin Cancer Therapy: State of the Art. Current Nanomedicine, 2020, 10, 90-104.	0.6	17
18	The Development of Pemetrexed Diacid-Loaded Gelatin-Cloisite 30B (MMT) Nanocomposite for Improved Oral Efficacy Against Cancer: Characterization, In-Vitro and Ex-Vivo Assessment. Current Drug Delivery, 2020, 17, 246-256.	1.6	0

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19	Optimization of ethosomes for topical thymoquinone delivery for the treatment of skin acne. Journal of Drug Delivery Science and Technology, 2019, 49, 177-187.	3.0	65
20	Nanocarriers in advanced drug targeting: setting novel paradigm in cancer therapeutics. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 873-884.	2.8	91
21	Synthesis and biological potentials of some new 1,3,4-oxadiazole analogues. Medicinal Chemistry Research, 2018, 27, 864-883.	2.4	12
22	Epidermal growth factor receptor based active targeting: a paradigm shift towards advance tumor therapy. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1188-1198.	2.8	44
23	An Investigative Approach to Treatment Modalities for Squamous Cell Carcinoma of Skin. Current Drug Delivery, 2017, 14, 597-612.	1.6	21
24	Formulation and Development of CoQ10-Loaded s-SNEDDS for Enhancement of Oral Bioavailability. Journal of Pharmaceutical Innovation, 2014, 9, 121-131.	2.4	34
25	A two pulse drug delivery system for amoxicillin: An attempt to counter the scourge of bacterial resistance against antibiotics. Acta Pharmaceutica, 2011, 61, 313-322.	2.0	3