

# Habban Akhter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/611583/publications.pdf>

Version: 2024-02-01

25  
papers

644  
citations

516710

16  
h-index

642732

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

555  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanocarriers in advanced drug targeting: setting novel paradigm in cancer therapeutics. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 873-884.	2.8	91
2	Optimization of ethosomes for topical thymoquinone delivery for the treatment of skin acne. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 49, 177-187.	3.0	65
3	Progress in nanomedicine-based drug delivery in designing of chitosan nanoparticles for cancer therapy. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2022, 71, 602-623.	3.4	55
4	Epidermal growth factor receptor based active targeting: a paradigm shift towards advance tumor therapy. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 1188-1198.	2.8	44
5	Optimisation of ethosomal nanogel for topical nano-CUR and sulphoraphane delivery in effective skin cancer therapy. <i>Journal of Microencapsulation</i> , 2020, 37, 91-108.	2.8	43
6	Sonication tailored enhance cytotoxicity of naringenin nanoparticle in pancreatic cancer: design, optimization, and <i>in vitro</i> studies. <i>Drug Development and Industrial Pharmacy</i> , 2020, 46, 659-672.	2.0	36
7	Surface-Engineered Cancer Nanomedicine: Rational Design and Recent Progress. <i>Current Pharmaceutical Design</i> , 2020, 26, 1181-1190.	1.9	35
8	Formulation and Development of CoQ10-Loaded s-SNEDDS for Enhancement of Oral Bioavailability. <i>Journal of Pharmaceutical Innovation</i> , 2014, 9, 121-131.	2.4	34
9	Receptor-based targeting of engineered nanocarrier against solid tumors: Recent progress and challenges ahead. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129777.	2.4	28
10	Plumbagin-Loaded Glycosome Gel as Topical Delivery System for Skin Cancer Therapy. <i>Polymers</i> , 2021, 13, 923.	4.5	27
11	Impact of Protein Corona on the Biological Identity of Nanomedicine: Understanding the Fate of Nanomaterials in the Biological Milieu. <i>Biomedicines</i> , 2021, 9, 1496.	3.2	26
12	An Investigative Approach to Treatment Modalities for Squamous Cell Carcinoma of Skin. <i>Current Drug Delivery</i> , 2017, 14, 597-612.	1.6	21
13	Development, Characterization, and Evaluation of $\hat{I}\pm$ -Mangostin-Loaded Polymeric Nanoparticle Gel for Topical Therapy in Skin Cancer. <i>Gels</i> , 2021, 7, 230.	4.5	21
14	Lipid/polymer-based nanocomplexes in nucleic acid delivery as cancer vaccines. <i>Drug Discovery Today</i> , 2021, 26, 1891-1903.	6.4	19
15	An Updated Review on Therapeutic Potential and Recent Advances in Drug Delivery of Berberine: Current Status and Future Prospect. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, 60-71.	1.6	17
16	Advancement in Nanotheranostics for Effective Skin Cancer Therapy: State of the Art. <i>Current Nanomedicine</i> , 2020, 10, 90-104.	0.6	17
17	Molecular Targets and Nanoparticulate Systems Designed for the Improved Therapeutic Intervention in Glioblastoma Multiforme. <i>Drug Research</i> , 2021, 71, 122-137.	1.7	15
18	Synthesis and biological potentials of some new 1,3,4-oxadiazole analogues. <i>Medicinal Chemistry Research</i> , 2018, 27, 864-883.	2.4	12

#	ARTICLE	IF	CITATIONS
19	Lipid nanocarriers for neurotherapeutics: Introduction, challenges, blood-brain barrier and promises of delivery approaches. <i>CNS and Neurological Disorders - Drug Targets</i> , 2021, 20, .	1.4	10
20	EGF-functionalized lipid-polymer hybrid nanoparticles of 5-fluorouracil and sulforaphane with enhanced bioavailability and anticancer activity against colon carcinoma. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 2205-2221.	3.1	9
21	Three $\text{D}^{\text{TM}}$ s: Design approach, dimensional printing, and drug delivery systems as promising tools in healthcare applications. <i>Drug Discovery Today</i> , 2021, 26, 2726-2733.	6.4	8
22	Synthesis and Biological Potentials of 5-aryl-N-[4-(trifluoromethyl) phenyl]-1,3,4-oxadiazol-2-amines. <i>Letters in Organic Chemistry</i> , 2020, 17, 133-140.	0.5	8
23	A two pulse drug delivery system for amoxicillin: An attempt to counter the scourge of bacterial resistance against antibiotics. <i>Acta Pharmaceutica</i> , 2011, 61, 313-322.	2.0	3
24	Advancements in sterile products and admixtures. , 2020, , 671-694.		0
25	The Development of Pemetrexed Diacid-Loaded Gelatin-Cloisite 30B (MMT) Nanocomposite for Improved Oral Efficacy Against Cancer: Characterization, In-Vitro and Ex-Vivo Assessment. <i>Current Drug Delivery</i> , 2020, 17, 246-256.	1.6	0