

Neena Bedi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

270
citations

1163117

8
h-index

940533

16
g-index

25
all docs

25
docs citations

25
times ranked

325
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural bio functional lipids containing solid self-microemulsifying drug delivery system of Canagliflozin for synergistic prevention of type 2 diabetes mellitus. Journal of Drug Delivery Science and Technology, 2022, 69, 103138.	3.0	4
2	Pharmacokinetics and toxicity profiling of 4-(methylthio)butyl isothiocyanate with special reference to pre-clinical safety assessment studies. Toxicon, 2022, 212, 19-33.	1.6	4
3	Novel Therapeutics Involving Antibiotic Polymer Conjugates for Treating Various Ailments: A Review. Assay and Drug Development Technologies, 2022, 20, 137-148.	1.2	0
4	Iron Oxide Nanoparticles: The precise strategy for targeted delivery of genes, oligonucleotides and peptides in cancer therapy. Journal of Drug Delivery Science and Technology, 2022, 74, 103585.	3.0	7
5	Polymeric Precipitation Inhibitor-Based Solid Supersaturable SMEDD Formulation of Canagliflozin: Improved Bioavailability and Anti-diabetic Activity. Journal of Pharmaceutical Innovation, 2021, 16, 317-336.	2.4	6
6	Evaluation of Bio-Mechanistic Behavior of Liquid Self-Microemulsifying Drug Delivery System in Biorelevant Media. Assay and Drug Development Technologies, 2021, 19, 85-96.	1.2	2
7	pH-Independent Dissolution and Enhanced Oral Bioavailability of Aripiprazole-Loaded Solid Self-microemulsifying Drug Delivery System. AAPS PharmSciTech, 2021, 22, 24.	3.3	11
8	Exemestane encapsulated copolymers L121/F127/GL44 based mixed micelles: solubility enhancement and in vitro cytotoxicity evaluation using MCF-7 breast cancer cells. Journal of Pharmaceutical Investigation, 2021, 51, 701-714.	5.3	14
9	Pharmaceutical Perspective in Wearable Drug Delivery Systems. Assay and Drug Development Technologies, 2021, 19, 386-401.	1.2	4
10	Polymeric Precipitation Inhibitor Assisted Supersaturable SMEDDS of Efavirenz Based on Experimental Observations and Molecular Mechanics. Current Drug Delivery, 2021, 18, 513-530.	1.6	0
11	Enhanced oral bioavailability and anti-diabetic activity of canagliflozin through a spray dried lipid based oral delivery: a novel paradigm. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 191-208.	2.0	7
12	FORMULATION AND CHARACTERIZATION OF HPMC AND HPMCAS BASED SOLID DISPERSIONS OF FENOFIBRATE: A COMPARATIVE STUDY. International Journal of Applied Pharmaceutics, 2019, , 41-48.	0.3	3
13	Polymeric precipitation inhibitor as an effective trigger to convert supersaturated into supersaturable state <i>in vivo</i> . Therapeutic Delivery, 2019, 10, 599-608.	2.2	2
14	Mefenamic acid-loaded solid SMEDDS: an innovative aspect for dose reduction and improved pharmacodynamic profile. Therapeutic Delivery, 2019, 10, 21-36.	2.2	9
15	Canagliflozin loaded SMEDDS: formulation optimization for improved solubility, permeability and pharmacokinetic performance. Journal of Pharmaceutical Investigation, 2019, 49, 67-85.	5.3	37
16	Self-microemulsifying Drug Delivery System for Problematic Molecules: An Update. Recent Patents on Nanotechnology, 2019, 13, 92-113.	1.3	6
17	Role of Porous Carriers in the Biopharmaceutical Performance of Solid SMEDDS of Canagliflozin. Recent Patents on Drug Delivery and Formulation, 2019, 12, 179-198.	2.1	11
18	Comparison of UV Spectrophotometric and HPLC Method for Estimating Canagliflozin in Bulk and Tablet Dosage Form. Indian Journal of Pharmaceutical Sciences, 2019, 81, .	1.0	2

#	ARTICLE	IF	CITATIONS
19	Enhancing solubility of poorly aqueous soluble drugs: critical appraisal of techniques. Journal of Pharmaceutical Investigation, 2018, 48, 509-526.	5.3	68
20	Topical Nanostructured Lipid Carrier Based Hydrogel of Mometasone Furoate for the Treatment of Psoriasis. Pharmaceutical Nanotechnology, 2018, 6, 133-143.	1.5	51
21	Treatment of Atopic Dermatitis: Current Status and Future Prospects. Current Drug Therapy, 2018, 13, 108-129.	0.3	2
22	Improved pharmacokinetic and pharmacodynamic attributes of artemether-lumefantrine-loaded solid SMEDDS for oral administration. Journal of Pharmacy and Pharmacology, 2017, 69, 1437-1446.	2.4	9
23	Tacrolimus Loaded Liquid and Solid Self-microemulsion Preconcentrates: Development and Evaluation. Drug Delivery Letters, 2017, 7, 24-38.	0.5	3
24	Microemulsion Based Hydrogel of Tacrolimus for the Treatment of Atopic Dermatitis. Pharmaceutical Nanotechnology, 2016, 4, 136-154.	1.5	4
25	Ternary Inclusion Complexes of Rifaximin with β -Cyclodextrin and Sodium Deoxycholate for Solubility Enhancement. Current Drug Discovery Technologies, 2015, 12, 179-189.	1.2	4