

Sharvil Patil

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

357
citations

933447

10
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

527
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced oral bioavailability and anticancer activity of novel curcumin loaded mixed micelles in human lung cancer cells. <i>Phytomedicine</i> , 2015, 22, 1103-1111.	5.3	89
2	Galangin loaded galactosylated pluronic F68 polymeric micelles for liver targeting. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108691.	5.6	46
3	Chrysin-loaded folate conjugated PF127-F68 mixed micelles with enhanced oral bioavailability and anticancer activity against human breast cancer cells. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 852-860.	2.0	40
4	Exploring the Potential of Electrospray Technology in Cocrystal Synthesis. <i>Industrial & Engineering Chemistry Research</i> , 2016, 55, 8409-8414.	3.7	28
5	Electrospray technology as a probe for cocrystal synthesis: Influence of solvent and coformer structure. <i>Journal of Drug Delivery Science and Technology</i> , 2017, 39, 217-222.	3.0	22
6	Green synthesized nanosilver loaded silk fibroin gel for enhanced wound healing. <i>Journal of Drug Delivery Science and Technology</i> , 2015, 30, 30-36.	3.0	20
7	Harmine-loaded galactosylated pluronic F68-gelucire 44/14 mixed micelles for liver targeting. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 1361-1368.	2.0	20
8	QbD based approach for optimization of Tenofovir disoproxil fumarate loaded liquid crystal precursor with improved permeability. <i>Journal of Advanced Research</i> , 2017, 8, 607-616.	9.5	19
9	Can green synthesized propolis loaded silver nanoparticulate gel enhance wound healing caused by burns?. <i>European Journal of Integrative Medicine</i> , 2015, 7, 243-250.	1.7	15
10	Crystal engineering of lactose using electrospray technology: carrier for pulmonary drug delivery. <i>Drug Development and Industrial Pharmacy</i> , 2017, 43, 2085-2091.	2.0	11
11	Ultrasound-assisted preparation of novel ibuprofen-loaded excipient with improved compression and dissolution properties. <i>Drug Development and Industrial Pharmacy</i> , 2016, 42, 1553-1563.	2.0	9
12	Electrospray technique for cocrystallization of phytomolecules. <i>Journal of King Saud University - Science</i> , 2018, 30, 138-141.	3.5	9
13	Mapping Fusogenicity of Ciprofloxacin-Loaded Liposomes with Bacterial Cells. <i>AAPS PharmSciTech</i> , 2019, 20, 180.	3.3	6
14	Nanotechnology: Regulatory Outlook on Nanomaterials and Nanomedicines in United States, Europe and India. <i>Applied Clinical Research Clinical Trials and Regulatory Affairs</i> , 2020, 7, 225-236.	0.4	6
15	Electrosprayed Forskolin Cocrystals with Enhanced Aqueous Solubility. <i>Analytical Chemistry Letters</i> , 2018, 8, 321-330.	1.0	5
16	Electrospray technology as a probe for single step fabrication of glipizide loaded nanocochleates with enhanced bioavailability. <i>Journal of Dispersion Science and Technology</i> , 2023, 44, 487-495.	2.4	5
17	Probing Influence of Solvent on Polymorphic Transformation of Carbamazepine Using Electrospray Technology. <i>Journal of Pharmaceutical Innovation</i> , 2017, 12, 309-318.	2.4	4
18	Resveratrol Loaded Cubic Phase Nanoparticles with Enhanced Oral Bioavailability. <i>BioNanoScience</i> , 2021, 11, 1108-1118.	3.5	3

#	ARTICLE	IF	CITATIONS
19	Probing influence of nanocarrier structure on red blood cell membrane perturbations. Materials Technology, 0, , 1-8.	3.0	0