Abhijeet Kulkarni

List of Publications by Year
in descending order

15	675	759055 12	996849 15
papers	citations	h-index	g-index

15	15	15	1150
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ficus religiosa: A beneficial medicinal plant. Journal of Drug Delivery and Therapeutics, 2022, 12, 210-218.	0.2	1
2	Silymarin Loaded Novel Drug Delivery for Oral and Topical Administration. Journal of Drug Delivery and Therapeutics, 2020, 10, 262-270.	0.2	2
3	Influence of novel carrier Soluplus^{Â®} on aqueous stability, oral bioavailability, and anticancer activity of Morin hydrate. Drying Technology, 2019, 37, 1143-1161.	1.7	12
4	Mucoadhesive Nanoparticles: A Roadmap to Encounter the Challenge of Rapid Nasal Mucociliary Clearance. Indian Journal of Pharmaceutical Education and Research, 2019, 53, s17-s27.	0.3	14
5	Quinazolino-thiadiazoles as antimicrobial agents. Bulletin of Faculty of Pharmacy, Cairo University, 2018, 56, 83-90.	0.2	10
6	Xyloglucan: A functional biomacromolecule for drug delivery applications. International Journal of Biological Macromolecules, 2017, 104, 799-812.	3.6	68
7	N,N,N-Trimethyl chitosan: An advanced polymer with myriad of opportunities in nanomedicine. Carbohydrate Polymers, 2017, 157, 875-902.	5.1	115
8	Inclusion complex of chrysin with sulfobutyl ether-Î²-cyclodextrin (CaptisolÂ®): Preparation, characterization, molecular modelling and inÂvitro anticancer activity. Journal of Molecular Structure, 2017, 1128, 563-571.	1.8	58
9	Anti-convulsant potential of quinazolinones. RSC Advances, 2016, 6, 44435-44455.	1.7	24
10	Polyelectrolyte complexes: mechanisms, critical experimental aspects, and applications. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1615-1625.	1.9	106
11	New nasal nanocomplex self-assembled from charged biomacromolecules: N,N,N-Trimethyl chitosan and dextran sulfate. International Journal of Biological Macromolecules, 2016, 88, 476-490.	3.6	28
12	InÂvitro, exÂvivo and inÂvivo performance of chitosan-based spray-dried nasal mucoadhesive microspheres of diltiazem hydrochloride. Journal of Drug Delivery Science and Technology, 2016, 31, 108-117.	1.4	34
13	Brainâ€“blood ratio: implications in brain drug delivery. Expert Opinion on Drug Delivery, 2016, 13, 85-92.	2.4	43
14	Nanotechnology-mediated nose to brain drug delivery for Parkinson's disease: a mini review. Journal of Drug Targeting, 2015, 23, 775-788.	2.1	80
15	Insights into drug delivery across the nail plate barrier. Journal of Drug Targeting, 2014, 22, 769-789.	2.1	80