

Muhammad Ijaz

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

634
citations

567281

15
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical analysis of SARS-CoV-2 (COVID-19) complexities, emerging variants, and therapeutic interventions and vaccination strategies. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112550.	5.6	26
2	Nanocarriers-Mediated Drug Delivery Systems for Anticancer Agents: An Overview and Perspectives. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 1313-1330.	6.7	139
3	Thiolated cyclodextrins: Mucoadhesive and permeation enhancing excipients for ocular drug delivery. <i>International Journal of Pharmaceutics</i> , 2021, 599, 120451.	5.2	32
4	Enhanced Oral Bioavailability of Epalrestat SBE7- β -CD Complex Loaded Chitosan Nanoparticles: Preparation, Characterization and in-vivo Pharmacokinetic Evaluation. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 8353-8373.	6.7	10
5	Temporal and climate characteristics of respiratory syncytial virus bronchiolitis in neonates and children in Sousse, Tunisia, during a 13-year surveillance. <i>Environmental Science and Pollution Research</i> , 2020, 27, 23379-23389.	5.3	6
6	In Vivo Evaluation of a Novel Chitosan-Polycaprolactone Based Mucoadhesive Gastro-Retentive Sustained Release Drug Delivery System for Milnacipran HCl. <i>AAPS PharmSciTech</i> , 2020, 21, 58.	3.3	7
7	<p>Development and in vitro Evaluation of Gastro-protective Aceclofenac-loaded Self-emulsifying Drug Delivery System</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 5217-5226.	6.7	19
8	Nanocomposites drug delivery systems for the healing of bone fractures. <i>International Journal of Pharmaceutics</i> , 2020, 585, 119477.	5.2	26
9	Thiolated cyclodextrins: New perspectives for old excipients. <i>Coordination Chemistry Reviews</i> , 2020, 420, 213433.	18.8	22
10	Nanocarrier-mediated co-delivery systems for lung cancer therapy: recent developments and prospects. <i>Environmental Chemistry Letters</i> , 2019, 17, 1565-1583.	16.2	15
11	Non-ionic thiolated cyclodextrins — the next generation. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4003-4013.	6.7	24
12	S-protected thiolated cyclodextrins as mucoadhesive oligomers for drug delivery. <i>Journal of Colloid and Interface Science</i> , 2018, 531, 261-268.	9.4	43
13	Development of pre-activated β -cyclodextrin as a mucoadhesive excipient for intra-vesical drug delivery. <i>International Journal of Pharmaceutics</i> , 2017, 534, 339-347.	5.2	29
14	Screening of anionic-modified polymers in terms of stability, disintegration, and swelling behavior. <i>Drug Development and Industrial Pharmacy</i> , 2017, 43, 1866-1872.	2.0	3
15	Thiolated polymers: evaluation of their potential as dermo-adhesive excipients. <i>Drug Development and Industrial Pharmacy</i> , 2017, 43, 204-212.	2.0	12
16	Bacteriological analysis of indoor air of three hospitals in lahore, pakistan. <i>ACTA Pharmaceutica Scientia</i> , 2017, 55, 7.	0.2	0
17	Development of oral self nano-emulsifying delivery system(s) of lanreotide with improved stability against presystemic thiol-disulfide exchange reactions. <i>Expert Opinion on Drug Delivery</i> , 2016, 13, 923-929.	5.0	25
18	Thiolated β -Cyclodextrin: The Invisible Choice to Prolong Ocular Drug Residence Time. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 2848-2854.	3.3	32

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19	Thiolated Cyclodextrin: Development of a Mucoadhesive Vaginal Delivery System for Acyclovir. Journal of Pharmaceutical Sciences, 2016, 105, 1714-1720.	3.3	25
20	Design and evaluation of buccal-adhesive system made of modified xanthan. Therapeutic Delivery, 2016, 7, 423-429.	2.2	6
21	Charge changing phosphorylated polymers: Proof of in situ mucoadhesive properties. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 105, 203-208.	4.3	11
22	Can thiolation render a low molecular weight polymer of just 20-kDa mucoadhesive?. Drug Development and Industrial Pharmacy, 2016, 42, 686-693.	2.0	11
23	Preactivated thiomers: their role in drug delivery. Expert Opinion on Drug Delivery, 2015, 12, 1269-1281.	5.0	37
24	Synthesis and characterization of thiolated I ² -cyclodextrin as a novel mucoadhesive excipient for intra-oral drug delivery. Carbohydrate Polymers, 2015, 132, 187-195.	10.2	51
25	An in-vitro exploration of permeation enhancement by novel polysulfonate thiomers. International Journal of Pharmaceutics, 2015, 496, 304-313.	5.2	23