Oluwatomide Adeoye

List of Publications by Year
in descending order

12	466	1039406 9	1199166 12
papers	citations	h-index	g-index

12	12	12	779
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cyclodextrin solubilization and complexation of antiretroviral drug lopinavir: In silico prediction; Effects of derivatization, molar ratio and preparation method. Carbohydrate Polymers, 2020, 227, 115287.	5.1	29
2	Orodispersible Carbamazepine/Hydroxypropyl-Î²-Cyclodextrin Tablets Obtained by Direct Compression with Five-in-One Co-processed Excipients. AAPS PharmSciTech, 2020, 21, 39.	1.5	16
3	Carbamazepine bilayer tablets combining hydrophilic and hydrophobic cyclodextrins as a quick/slow biphasic release system. Journal of Drug Delivery Science and Technology, 2020, 57, 101611.	1.4	8
4	Pyromellitic dianhydride crosslinked soluble cyclodextrin polymers: Synthesis, lopinavir release from sub-micron sized particles and anti-HIV-1 activity. International Journal of Pharmaceutics, 2020, 583, 119356.	2.6	17
5	Hydroxypropyl-Î²-cyclodextrin-based fast dissolving carbamazepine printlets prepared by semisolid extrusion 3D printing. Carbohydrate Polymers, 2019, 221, 55-62.	5.1	72
6	Cyclodextrins as excipients in tablet formulations. Drug Discovery Today, 2018, 23, 1274-1284.	3.2	78
7	Preparation of ibuprofen/hydroxypropyl-Î³-cyclodextrin inclusion complexes using supercritical CO2-assisted spray drying. Journal of Supercritical Fluids, 2018, 133, 479-485.	1.6	36
8	Cyclodextrins as Drug Carriers in Pharmaceutical Technology: The State of the Art. Current Pharmaceutical Design, 2018, 24, 1405-1433.	0.9	55
9	Hydroxypropyl-Î²-Cyclodextrin and Î²-Cyclodextrin as Tablet Fillers for Direct Compression. AAPS PharmSciTech, 2018, 19, 2710-2718.	1.5	9
10	Cyclodextrin nanosystems in oral drug delivery: A mini review. International Journal of Pharmaceutics, 2017, 531, 521-531.	2.6	111
11	Flow, packing and compaction properties of novel coprocessed multifunctional directly compressible excipients prepared from tapioca starch and mannitol. Pharmaceutical Development and Technology, 2014, 19, 901-910.	1.1	28
12	Evaluation of coprocessed disintegrants produced from tapioca starch and mannitol in orally disintegrating paracetamol tablet. Acta Poloniae Pharmaceutica, 2014, 71, 803-11.	0.3	7