Aishik Chakraborty

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3419562/publications.pdf

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	1937685	2053705	
149	4	5	
citations	h-index	g-index	
5	5	293	
docs citations	times ranked	citing authors	
	citations 5	149 4 citations h-index 5 5	

#	Article	IF	CITATIONS
1	Comparison of Polysorbate 80 Hydrolysis and Oxidation on the Aggregation of a Monoclonal Antibody. Journal of Pharmaceutical Sciences, 2020, 109, 633-639.	3.3	60
2	Development of lipid membrane based assays to accurately predict the transfection efficiency of cell-penetrating peptide-based gene nanoparticles. International Journal of Pharmaceutics, 2020, 580, 119221.	5.2	8
3	Impact of Engineered Carbon Nanodiamonds on the Collapse Mechanism of Model Lung Surfactant Monolayers at the Air-Water Interface. Molecules, 2020, 25, 714.	3.8	4
4	Non-toxic engineered carbon nanodiamond concentrations induce oxidative/nitrosative stress, imbalance of energy metabolism, and mitochondrial dysfunction in microglial and alveolar basal epithelial cells. Cell Death and Disease, 2018, 9, 245.	6.3	61
5	Phospholipid Composition Modulates Carbon Nanodiamond-Induced Alterations in Phospholipid Domain Formation. Langmuir, 2015, 31, 5093-5104.	3.5	16