

# Chaeho Moon

## List of Publications by Year in descending order

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16  
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#	ARTICLE	IF	CITATIONS
1	Development of Remdesivir as a Dry Powder for Inhalation by Thin Film Freezing. <i>Pharmaceutics</i> , 2020, 12, 1002.	2.0	86
2	Using thin film freezing to minimize excipients in inhalable tacrolimus dry powder formulations. <i>International Journal of Pharmaceutics</i> , 2020, 586, 119490.	2.6	39
3	Delivery Technologies for Orally Inhaled Products: an Update. <i>AAPS PharmSciTech</i> , 2019, 20, 117.	1.5	36
4	Enhanced Aerosolization of High Potency Nanoaggregates of Voriconazole by Dry Powder Inhalation. <i>Molecular Pharmaceutics</i> , 2019, 16, 1799-1812.	2.3	33
5	Nicosamide inhalation powder made by thin-film freezing: Multi-dose tolerability and exposure in rats and pharmacokinetics in hamsters. <i>International Journal of Pharmaceutics</i> , 2021, 603, 120701.	2.6	30
6	Processing design space is critical for voriconazole nanoaggregates for dry powder inhalation produced by thin film freezing. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 54, 101295.	1.4	22
7	Dry powders for inhalation containing monoclonal antibodies made by thin-film freeze-drying. <i>International Journal of Pharmaceutics</i> , 2022, 618, 121637.	2.6	21
8	In vivo pharmacokinetic study of remdesivir dry powder for inhalation in hamsters. <i>International Journal of Pharmaceutics: X</i> , 2021, 3, 100073.	1.2	20
9	Synthesis and antibacterial evaluation of new, unsymmetrical triaryl bisamidine compounds. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3366-3372.	1.0	18
10	Homogeneity of amorphous solid dispersions – an example with KinetiSol®. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 724-735.	0.9	17
11	The Development of Thin-Film Freezing and Its Application to Improve Delivery of Biologics as Dry Powder Aerosols. <i>KONA Powder and Particle Journal</i> , 2022, 39, 176-192.	0.9	15
12	Development of (Inhalable) Dry Powder Formulations of AS01B-Containing Vaccines Using Thin-Film Freeze-Drying. <i>International Journal of Pharmaceutics</i> , 2022, 622, 121825.	2.6	14
13	Thin-Film Freeze-Drying Is a Viable Method to Convert Vaccines Containing Aluminum Salts from Liquid to Dry Powder. <i>Methods in Molecular Biology</i> , 2021, 2183, 489-498.	0.4	12
14	Aggregation of Lactoferrin Caused by Droplet Atomization Process via a Two-Fluid Nozzle: The Detrimental Effect of Air-Water Interfaces. <i>Molecular Pharmaceutics</i> , 2022, 19, 2662-2675.	2.3	10
15	Formulation Composition and Process Affect Counterion for CSP7 Peptide. <i>Pharmaceutics</i> , 2019, 11, 498.	2.0	7
16	Increasing Drug Loading of Weakly Acidic Telmisartan in Amorphous Solid Dispersions through pH Modification during Hot-Melt Extrusion. <i>Molecular Pharmaceutics</i> , 2022, 19, 318-331.	2.3	5