

Thaigarajan Parumasivam

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

753
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

970
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhaled formulations and pulmonary drug delivery systems for respiratory infections. <i>Advanced Drug Delivery Reviews</i> , 2015, 85, 83-99.	13.7	198
2	l-Leucine as an excipient against moisture on in vitro aerosolization performances of highly hygroscopic spray-dried powders. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 102, 132-141.	4.3	135
3	Production of Inhalation Phage Powders Using Spray Freeze Drying and Spray Drying Techniques for Treatment of Respiratory Infections. <i>Pharmaceutical Research</i> , 2016, 33, 1486-1496.	3.5	106
4	Effects of storage conditions on the stability of spray dried, inhalable bacteriophage powders. <i>International Journal of Pharmaceutics</i> , 2017, 521, 141-149.	5.2	73
5	Dry powder inhalable formulations for anti-tubercular therapy. <i>Advanced Drug Delivery Reviews</i> , 2016, 102, 83-101.	13.7	60
6	Effect of storage temperature on the stability of spray dried bacteriophage powders. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 127, 213-222.	4.3	57
7	Rifapentine-loaded PLGA microparticles for tuberculosis inhaled therapy: Preparation and in vitro aerosol characterization. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 88, 1-11.	4.0	42
8	PLGA particulate subunit tuberculosis vaccines promote humoral and Th17 responses but do not enhance control of <i>Mycobacterium tuberculosis</i> infection. <i>PLoS ONE</i> , 2018, 13, e0194620.	2.5	28
9	Novel combination proliposomes containing tobramycin and clarithromycin effective against <i>Pseudomonas aeruginosa</i> biofilms. <i>International Journal of Pharmaceutics</i> , 2018, 552, 130-138.	5.2	16
10	Inhalation of Respirable Crystalline Rifapentine Particles Induces Pulmonary Inflammation. <i>Molecular Pharmaceutics</i> , 2017, 14, 328-335.	4.6	15
11	The Delivery of High-Dose Dry Powder Antibiotics by a Low-Cost Generic Inhaler. <i>AAPS Journal</i> , 2017, 19, 191-202.	4.4	15
12	A Proof-of-Principle Setup for Delivery of Relenza [®] (Zanamivir) Inhalation Powder to Intubated Patients. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2016, 29, 30-35.	1.4	8
13	Response to Letter to the Editor: Pulmonary Delivery of Dry Powders During Invasive Mechanical Ventilation: Innovations Are Required. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , 2016, 29, 217-217.	1.4	0