

Elena Fernández Fernández

List of Publications by Year in descending order

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11
papers

343
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan in Non-Viral Gene Delivery: Role of Structure, Characterization Methods, and Insights in Cancer and Rare Diseases Therapies. <i>Polymers</i> , 2018, 10, 444.	4.5	83
2	Cystic fibrosis transmembrane conductance regulator mRNA delivery: a novel alternative for cystic fibrosis gene therapy. <i>Journal of Gene Medicine</i> , 2013, 15, 414-426.	2.8	56
3	CFTR dysfunction in cystic fibrosis and chronic obstructive pulmonary disease. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 483-492.	2.5	44
4	Biopolymer-Based Nanoparticles for Cystic Fibrosis Lung Gene Therapy Studies. <i>Materials</i> , 2018, 11, 122.	2.9	42
5	Precise Targeting of miRNA Sites Restores CFTR Activity in CF Bronchial Epithelial Cells. <i>Molecular Therapy</i> , 2020, 28, 1190-1199.	8.2	39
6	Chitosan as a non-viral co-transfection system in a cystic fibrosis cell line. <i>International Journal of Pharmaceutics</i> , 2016, 502, 1-9.	5.2	30
7	Comparison of aerosol delivery across combinations of drug delivery interfaces with and without concurrent high-flow nasal therapy. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 20.	1.9	27
8	Evaluation of Aerosol Therapy during the Escalation of Care in a Model of Adult Cystic Fibrosis. <i>Antibiotics</i> , 2021, 10, 472.	3.7	14
9	Optimization of CFTR-mRNA transfection in human nasal epithelial cells. <i>Translational Medicine Communications</i> , 2016, 1, .	1.4	4
10	New players in chronic lung disease identified at the European Respiratory Society International Congress in Paris 2018: from microRNAs to extracellular vesicles. <i>Journal of Thoracic Disease</i> , 2018, 10, S2983-S2987.	1.4	2
11	Respiratory Drug/Vaccine Delivery Using Nanoparticles. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , 2020, , 125-154.	0.6	2