## Chantelle Mcintyre

List of Publications by Year in descending order

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687363 940533 16 395 13 16 citations h-index g-index papers 16 16 16 510 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Systemic scAAV9.U1a.hSGSH Delivery Corrects Brain Biochemistry in Mucopolysaccharidosis Type IIIA at Early and Later Stages of Disease. Human Gene Therapy, 2021, 32, 420-430.	2.7	8
2	Phenotypic Characterization and Comparison of Cystic Fibrosis Rat Models Generated Using CRISPR/Cas9 Gene Editing. American Journal of Pathology, 2020, 190, 977-993.	3.8	26
3	Collection of cerebrospinal fluid from murine lateral ventricles for biomarker determination in mucopolysaccharidosis type IIIA. Journal of Neuroscience Methods, 2019, 324, 108314.	2.5	6
4	Transient Lentiviral Vector Production Using a Packed-Bed Bioreactor System. Human Gene Therapy Methods, 2019, 30, 93-101.	2.1	21
5	Role of Basal Cells in Producing Persistent Lentivirus-Mediated Airway Gene Expression. Human Gene Therapy, 2018, 29, 653-662.	2.7	16
6	Lobe-Specific Gene Vector Delivery to Rat Lungs Using a Miniature Bronchoscope. Human Gene Therapy Methods, 2018, 29, 228-235.	2.1	15
7	Large-scale production of lentiviral vectors using multilayer cell factories. Journal of Biological Methods, 2018, 5, e90.	0.6	26
8	Challenges of up-scaling lentivirus production and processing. Journal of Biotechnology, 2016, 240, 23-30.	3.8	83
9	Correction of Methylmalonic Aciduria <i>In Vivo</i> Using a Codon-Optimized Lentiviral Vector. Human Gene Therapy, 2014, 25, 529-538.	2.7	16
10	Transduction of ferret airway epithelia using a pre-treatment and lentiviral gene vector. BMC Pulmonary Medicine, 2014, 14, 183.	2.0	14
11	Correction of murine mucopolysaccharidosis type IIIA central nervous system pathology by intracerebroventricular lentiviral-mediated gene delivery. Journal of Gene Medicine, 2014, 16, 374-387.	2.8	21
12	Skeletal response to lentiviral mediated gene therapy in a mouse model of MPS VII. Molecular Genetics and Metabolism, 2012, 106, 202-213.	1.1	30
13	Correction of mucopolysaccharidosis type IIIA somatic and central nervous system pathology by lentiviralâ€mediated gene transfer. Journal of Gene Medicine, 2010, 12, 717-728.	2.8	32
14	Comparison of ventricular and intravenous lentiviral-mediated gene therapy for murine MPS VII. Molecular Genetics and Metabolism, 2010, 101, 370-382.	1.1	23
15	Lentiviral-mediated gene therapy for murine mucopolysaccharidosis type IIIA. Molecular Genetics and Metabolism, 2008, 93, 411-418.	1.1	33
16	Lentiviral-mediated gene correction of mucopolysaccharidosis type IIIA. Genetic Vaccines and Therapy, 2007, 5, 1.	1.5	25