

Françoise Piguet

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

636
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1035
citing authors

#	ARTICLE	IF	CITATIONS
1	AAV Δ delivered diacylglycerol kinase DGK α achieves long-term rescue of fragile X syndrome mouse model. <i>EMBO Molecular Medicine</i> , 2022, 14, e14649.	6.9	11
2	The Challenge of Gene Therapy for Neurological Diseases: Strategies and Tools to Achieve Efficient Delivery to the Central Nervous System. <i>Human Gene Therapy</i> , 2021, 32, 349-374.	2.7	21
3	Complete Correction of Brain and Spinal Cord Pathology in Metachromatic Leukodystrophy Mice. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 677895.	2.9	10
4	Real-Time Monitoring of Exosome Enveloped-AAV Spreading by Endomicroscopy Approach: A New Tool for Gene Delivery in the Brain. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019, 14, 237-251.	4.1	35
5	Rapid and Complete Reversal of Sensory Ataxia by Gene Therapy in a Novel Model of Friedreich Ataxia. <i>Molecular Therapy</i> , 2018, 26, 1940-1952.	8.2	86
6	Clinical Gene Therapy for Neurodegenerative Diseases: Past, Present, and Future. <i>Human Gene Therapy</i> , 2017, 28, 988-1003.	2.7	82
7	Niacin-mediated Tace activation ameliorates CMT neuropathies with focal hypermyelination. <i>EMBO Molecular Medicine</i> , 2016, 8, 1438-1454.	6.9	48
8	CYP46A1, the rate-limiting enzyme for cholesterol degradation, is neuroprotective in Huntington's disease. <i>Brain</i> , 2016, 139, 953-970.	7.6	135
9	Intracerebral Gene Therapy Using AAVrh.10-hARSA Recombinant Vector to Treat Patients with Early-Onset Forms of Metachromatic Leukodystrophy: Preclinical Feasibility and Safety Assessments in Nonhuman Primates. <i>Human Gene Therapy Clinical Development</i> , 2015, 26, 113-124.	3.1	68
10	Correction of Brain Oligodendrocytes by AAVrh.10 Intracerebral Gene Therapy in Metachromatic Leukodystrophy Mice. <i>Human Gene Therapy</i> , 2012, 23, 903-914.	2.7	73
11	Efficient intracerebral delivery of AAV5 vector encoding human ARSA in non-human primate. <i>Human Molecular Genetics</i> , 2010, 19, 147-158.	2.9	67