

Alexia Kagiava

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

349
citations

840776

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h-index

1058476

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g-index

14
all docs

14
docs citations

14
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrathecal gene therapy rescues a model of demyelinating peripheral neuropathy. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2421-9.	7.1	63
2	Gene replacement therapy in a model of Charcot-Marie-Tooth 4C neuropathy. Brain, 2019, 142, 1227-1241.	7.6	43
3	Intraneural <i>CJB1</i> gene delivery improves nerve pathology in a model of X-linked Charcot-Marie-Tooth disease. Annals of Neurology, 2015, 78, 303-316.	5.3	38
4	AAV9-mediated Schwann cell-targeted gene therapy rescues a model of demyelinating neuropathy. Gene Therapy, 2021, 28, 659-675.	4.5	32
5	Emerging Therapies for Charcot-Marie-Tooth Inherited Neuropathies. International Journal of Molecular Sciences, 2021, 22, 6048.	4.1	30
6	Systemic inflammation disrupts oligodendrocyte gap junctions and induces ER stress in a model of CNS manifestations of X-linked Charcot-Marie-Tooth disease. Acta Neuropathologica Communications, 2016, 4, 95.	5.2	29
7	Gene therapy approaches targeting Schwann cells for demyelinating neuropathies. Brain Research, 2020, 1728, 146572.	2.2	20
8	Golgi-retained Cx32 mutants interfere with gene addition therapy for CMT1X. Human Molecular Genetics, 2017, 26, 1622-1633.	2.9	18
9	A translatable RNAi-driven gene therapy silences PMP22/Pmp22 genes and improves neuropathy in CMT1A mice. Journal of Clinical Investigation, 2022, 132, .	8.2	18
10	Oxaliplatin-induced neurotoxicity is mediated through gap junction channels and hemichannels and can be prevented by octanol. Neuropharmacology, 2015, 97, 289-305.	4.1	16
11	Intrathecal Delivery of Viral Vectors for Gene Therapy. Methods in Molecular Biology, 2018, 1791, 277-285.	0.9	12
12	NCAM1 and GDF15 are biomarkers of Charcot-Marie-Tooth disease in patients and mice. Brain, 2022, 145, 3999-4015.	7.6	12
13	Gene delivery targeted to oligodendrocytes using a lentiviral vector. Journal of Gene Medicine, 2014, 16, 364-373.	2.8	11
14	Aberrant Mitochondrial Dynamics and Exacerbated Response to Neuroinflammation in a Novel Mouse Model of CMT2A. International Journal of Molecular Sciences, 2021, 22, 11569.	4.1	7