Xiang Lin

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3089085/publications.pdf

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20	296	1040056	888059
papers	citations	9	17
		h-index	g-index

20	20	20	595
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Clinical spectrum and genetic landscape for hereditary spastic paraplegias in China. Molecular Neurodegeneration, 2018, 13, 36.	10.8	66
2	Will weight loss cause significant dosimetric changes of target volumes and organs at risk in nasopharyngeal carcinoma treated with intensity-modulated radiation therapy?. Medical Dosimetry, 2014, 39, 34-37.	0.9	33
3	Base editing-mediated splicing correction therapy for spinal muscular atrophy. Cell Research, 2020, 30, 548-550.	12.0	33
4	Stop-gain mutations in UBAP1 cause pure autosomal-dominant spastic paraplegia. Brain, 2019, 142, 2238-2252.	7.6	26
5	Genetic and Clinical Profile of Chinese Patients with Autosomal Dominant Spastic Paraplegia. Molecular Diagnosis and Therapy, 2019, 23, 781-789.	3.8	24
6	Disruption of splicing-regulatory elements using CRISPR/Cas9 to rescue spinal muscular atrophy in human iPSCs and mice. National Science Review, 2020, 7, 92-101.	9.5	22
7	Modeling the phenotype of spinal muscular atrophy by the direct conversion of human fibroblasts to motor neurons. Oncotarget, 2017, 8, 10945-10953.	1.8	20
8	Modeling the differential phenotypes of spinal muscular atrophy with high-yield generation of motor neurons from human induced pluripotent stem cells. Oncotarget, 2017, 8, 42030-42042.	1.8	17
9	Novel CAPN1 mutations extend the phenotypic heterogeneity in combined spastic paraplegia and ataxia. Annals of Clinical and Translational Neurology, 2020, 7, 1862-1869.	3.7	11
10	Gedunin Degrades Aggregates of Mutant Huntingtin Protein and Intranuclear Inclusions via the Proteasomal Pathway in Neurons and Fibroblasts from Patients with Huntingtonâ€™s Disease. Neuroscience Bulletin, 2019, 35, 1024-1034.	2.9	9
11	Chinese patients with adrenoleukodystrophy and Zellweger spectrum disorder presenting with hereditary spastic paraplegia. Parkinsonism and Related Disorders, 2019, 65, 256-260.	2.2	9
12	Generation of an integration-free induced pluripotent stem cell line, FJMUi001-A, from a hereditary spastic paraplegia patient carrying compound heterozygous p.P498L and p.R618W mutations in CAPN1 (SPG76). Stem Cell Research, 2019, 34, 101354.	0.7	7
13	Noninvasive urine-derived cell lines derived from neurological genetic patients. NeuroReport, 2013, 24, 161-166.	1.2	5
14	Variations ofIGHMBP2Gene Was Not the Major Cause of Han Chinese Patients With Non-5q-Spinal Muscular Atrophies. Journal of Child Neurology, 2014, 29, NP35-NP39.	1.4	4
15	Growth Hormone Deficiency in a Dopa-Responsive Dystonia Patient With a Novel Mutation of Guanosine Triphosphate Cyclohydrolase 1 Gene. Journal of Child Neurology, 2015, 30, 796-799.	1.4	4
16	Application of urine cells in drug intervention for spinal muscular atrophy. Experimental and Therapeutic Medicine, 2017, 14, 1993-1998.	1.8	3
17	Selection of a high-level physician may help improve outcomes of nasopharyngeal carcinoma. Radiotherapy and Oncology, 2020, 147, 130-135.	0.6	2
18	Novel Compound Missense and Intronic Splicing Mutation in ALDH18A1 Causes Autosomal Recessive Spastic Paraplegia. Frontiers in Neurology, 2021, 12, 627531.	2.4	1

#	Article	IF	Citations
19	Chinese patients with hereditary spastic paraplegias (HSPs): a protocol for a hospital-based cohort study. BMJ Open, 2022, 12, e054011.	1.9	0
20	Generation and characterization of an induced pluripotent stem cell line (FJMUNi001-A) from a patient with Duchenne muscular dystrophy carrying c.4518Â+Â512ÂTÂ>ÂA variant in the DMD gene. Stem Cell Research, 2022, 60, 102718.	0.7	0