Zhimei Liu

List of Publications by Year in Descending Order

16 papers	71 citations	4 h-index	8 g-index
20 ext. papers	174 ext. citations	6.5 avg, IF	1.27 L-index

#	Paper	IF	Citations
16	Leigh syndrome: a study of 209 patients at the Beijing Children\x{2019}s Hospital.. *Annals of Neurology*, **2022**,	9.4	2
15	Phenotypes and genotypes of mitochondrial diseases with mtDNA variations in Chinese children: a multi-center study. *Mitochondrion*, **2021**, 62, 139-139	4.9	0
14	Generation of an iPSC line from a patient with early-onset epileptic encephalopathy carrying CARS2 (p.G476R) mutation.. *Stem Cell Research*, **2021**, 59, 102633	1.6	
13	Identification of a novel m.3955G□>□A variant in MT-ND1 associated with Leigh syndrome. *Mitochondrion*, **2021**, 62, 13-23	4.9	2
12	Whole exome sequencing identifies a novel homozygous MECR mutation in a Chinese patient with childhood-onset dystonia and basal ganglia abnormalities, without optic atrophy. *Mitochondrion*, **2021**, 57, 222-229	4.9	2
11	Whole genome and exome sequencing identify mutations as a new cause of progressive cavitating leukoencephalopathy. *Journal of Medical Genetics*, **2021**,	5.8	1
10	Identification of a Novel Variant in Causing MELAS. *Frontiers in Genetics*, **2021**, 12, 638749	4.5	0
9	Report of the Largest Chinese Cohort With Gene Defect and Literature Review. *Frontiers in Genetics* , **2021**, 12, 683255	4.5	1
8	Biallelic -Variants Leading to Developmental Regression With Progressive Spasticity and Brain Atrophy in a Chinese Patient. *Frontiers in Genetics*, **2021**, 12, 685035	4.5	1
7	Cinical, Metabolic, and Genetic Analysis and Follow-Up of Eight Patients With Mutations Presenting With Leigh/Leigh-Like Syndrome. *Frontiers in Pharmacology*, **2021**, 12, 605803	5.6	1
6	Novel ECHS1 mutations in Leigh syndrome identified by whole-exome sequencing in five Chinese families: case report. *BMC Medical Genetics*, **2020**, 21, 149	2.1	2
5	Compound Heterozygous Gene Mutations of a Large Deletion and a Missense Variant in a Chinese Patient With Severe Congenital Myasthenic Syndrome With Episodic Apnea. *Frontiers in Pharmacology*, **2019**, 10, 259	5.6	3
4	Clinical Assessments and EEG Analyses of Encephalopathies Associated With Dynamin-1 Mutation. *Frontiers in Pharmacology*, **2019**, 10, 1454	5.6	4
3	eRAM: encyclopedia of rare disease annotations for precision medicine. *Nucleic Acids Research*, **2018**, 46, D937-D943	20.1	21
2	PedAM: a database for Pediatric Disease Annotation and Medicine. *Nucleic Acids Research*, **2018**, 46, D977-D983	16.9	8
1	The clinical and genetic characteristics in children with mitochondrial disease in China. *Science China Life Sciences*, **2017**, 60, 746-757	8.5	20