# Zhimei Liu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7369164/publications.pdf

Version: 2024-02-01

| 17 | 215 | 1307366 7 | 1058333 14 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 20 | 20 | 20 | 181 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | eRAM: encyclopedia of rare disease annotations for precision medicine. Nucleic Acids Research, 2018, 46, D937-D943. | 6.5 | 56 |
| 2 | The clinical and genetic characteristics in children with mitochondrial disease in China. Science China Life Sciences, 2017, 60, 746-757. | 2.3 | 32 |
| 3 | PedAM: a database for Pediatric Disease Annotation and Medicine. Nucleic Acids Research, 2018, 46, D977-D983. | 6.5 | 27 |
| 4 | 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. | 1.6 | 13 |
| 5 | Clinical Assessments and EEG Analyses of Encephalopathies Associated With Dynamin-1 Mutation. Frontiers in Pharmacology, 2019, 10, 1454. | 1.6 | 11 |
| 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 | 10 |
| 7 | Report of the Largest Chinese Cohort With SLC19A3 Gene Defect and Literature Review. Frontiers in Genetics, 2021, 12, 683255. | 1.1 | 10 |
| 8 | Leigh Syndrome: A Study of 209 Patients at the Beijing Children's Hospital. Annals of Neurology, 2022, 91, 466-482. | 2.8 | 10 |
| 9 | Compound Heterozygous CHAT 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. | 1.6 | 9 |
| 10 | Biallelic COA7-Variants Leading to Developmental Regression With Progressive Spasticity and Brain Atrophy in a Chinese Patient. Frontiers in Genetics, 2021, 12, 685035. | 1.1 | 7 |
| 11 | Identification and characterization of novel <scp>MPC1</scp> gene variants causing mitochondrial pyruvate carrier deficiency. Journal of Inherited Metabolic Disease, 2022, 45, 264-277. | 1.7 | 7 |
| 12 | Phenotypes and genotypes of mitochondrial diseases with mtDNA variations in Chinese children: A multi-center study. Mitochondrion, 2022, 62, 139-150. | 1.6 | 6 |
| 13 | Whole genome and exome sequencing identify NDUFV2 mutations as a new cause of progressive cavitating leukoencephalopathy. Journal of Medical Genetics, 2022, 59, 351-357. | 1.5 | 5 |
| 14 | Cinical, Metabolic, and Genetic Analysis and Follow-Up of Eight Patients With HIBCH Mutations Presenting With Leigh/Leigh-Like Syndrome. Frontiers in Pharmacology, 2021, 12, 605803. | 1.6 | 4 |
| 15 | Identification of a Novel m.3955G>A Variant in MT-ND1 Associated with Leigh Syndrome. Mitochondrion, 2021, 62, 13-23. | 1.6 | 3 |
| 16 | Identification of a Novel Variant in MT-CO3 Causing MELAS. Frontiers in Genetics, 2021, 12, 638749. | 1.1 | 2 |
| 17 | Generation of an iPSC line from a patient with early-onset epileptic encephalopathy carrying CARS2 (p.G476R) mutation. Stem Cell Research, 2022, 59, 102633. | 0.3 | 0 |