Chunhua Zeng

List of Publications by Year
in descending order

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29	474	840776 11	713466 21
papers	citations	h-index	g-index

33	33	33	580
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cochlear Damage Changes the Distribution of Vesicular Glutamate Transporters Associated with Auditory and Nonauditory Inputs to the Cochlear Nucleus. Journal of Neuroscience, 2009, 29, 4210-4217.	3.6	103
2	Somatosensory Projections to Cochlear Nucleus Are Upregulated after Unilateral Deafness. Journal of Neuroscience, 2012, 32, 15791-15801.	3.6	84
3	Cuneate and spinal trigeminal nucleus projections to the cochlear nucleus are differentially associated with vesicular glutamate transporter-2. Neuroscience, 2011, 176, 142-151.	2.3	34
4	The use of tetrathiomolybdate in treating fibrotic, inflammatory, and autoimmune diseases, including the non-obese diabetic mouse model. Journal of Inorganic Biochemistry, 2006, 100, 927-930.	3.5	28
5	The EGFRâ€P38 MAPK axis upâ€regulates PDâ€L1 through miRâ€675â€5p and downâ€regulates HLAâ€ABC via hexokinaseâ€2 in hepatocellular carcinoma cells. Cancer Communications, 2021, 41, 62-78.	9.2	28
6	The Enamel Phenotype in Homozygous Fam83h Truncation Mice. Molecular Genetics & Genomic Medicine, 2019, 7, e724.	1.2	16
7	High risk screening for Gaucher disease in patients with splenomegaly and/or thrombocytopenia in China: 55 cases identified. Clinica Chimica Acta, 2020, 506, 22-27.	1.1	16
8	A GM1 gangliosidosis mutant mouse model exhibits activated microglia and disturbed autophagy. Experimental Biology and Medicine, 2021, 246, 1330-1341.	2.4	16
9	A novel GTPCH deficiency mouse model exhibiting tetrahydrobiopterin-related metabolic disturbance and infancy-onset motor impairments. Metabolism: Clinical and Experimental, 2019, 94, 96-104.	3.4	14
10	Antitumor and antiinflammatory effects of tetrathiotungstate in comparison with tetrathiomolybdate. Translational Research, 2007, 149, 260-264.	5.0	11
11	Clinical features, BTD gene mutations, and their functional studies of eight symptomatic patients with biotinidase deficiency from Southern China. American Journal of Medical Genetics, Part A, 2018, 176, 589-596.	1.2	11
12	Molecular diagnosis of maturityâ€onset diabetes of the young in a cohort of Chinese children. Pediatric Diabetes, 2020, 21, 431-440.	2.9	11
13	Two novel mutations in the ALPL gene of unrelated Chinese children with Hypophosphatasia: case reports and literature review. BMC Pediatrics, 2019, 19, 456.	1.7	10
14	Vesicular Glutamate Transporter 2 Is Associated with the Cochlear Nucleus Commissural Pathway. JARO - Journal of the Association for Research in Otolaryngology, 2010, 11, 675-687.	1.8	9
15	Clinical features and mutational analysis in 114 young children with Wilson disease from South China. American Journal of Medical Genetics, Part A, 2019, 179, 1451-1458.	1.2	9
16	Clinical features, molecular characteristics, and treatments of a Chinese girl with sitosterolemia: A case report and literature review. Journal of Clinical Lipidology, 2019, 13, 246-250.	1.5	9
17	Distinct severity of phenotype in Hajdu-Cheney syndrome: a case report and literature review. BMC Musculoskeletal Disorders, 2020, 21, 154.	1.9	9
18	â€˜Isolatedâ€™ germline mosaicism in the phenotypically normal father of a girl with X-linked hypophosphatemic rickets. European Journal of Endocrinology, 2020, 182, K1-K6.	3.7	9

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19	Tetrathiomolybdate Is Partially Protective Against Hyperglycemia in Rodent Models of Diabetes. Experimental Biology and Medicine, 2008, 233, 1021-1025.	2.4	8
20	Comparison of lowering copper levels with tetrathiomolybdate and zinc on mouse tumor and doxorubicin models. Translational Research, 2006, 148, 309-314.	5.0	7
21	Clinical Management and Gene Mutation Analysis of Children with Congenital Hyperinsulinism in South China. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 400-409.	0.9	7
22	Somatic and germline FOXP3 mosaicism in the mother of a boy with IPEX syndrome. European Journal of Immunology, 2018, 48, 885-887.	2.9	6
23	Molecular and clinical characteristics of monogenic diabetes mellitus in southern Chinese children with onset before 3 years of age. BMJ Open Diabetes Research and Care, 2020, 8, e001345.	2.8	6
24	A novel variant in SLC16A2 associated with typical Allan-Herndon-Dudley syndrome: a case report. BMC Pediatrics, 2022, 22, 180.	1.7	6
25	Assessment of the diagnostic value of serum ceruloplasmin for Wilsonâ€™s disease in children. BMC Gastroenterology, 2022, 22, 124.	2.0	3
26	A novel homozygous spliceâ€site variant of NCAPD2 gene identified in two siblings with primary microcephaly: The second case report. Clinical Genetics, 2019, 96, 98-101.	2.0	2
27	Chinese family with Blau syndrome: Mutated NOD2 allele transmitted from the father with de novo somatic and germ line mosaicism. Journal of Dermatology, 2020, 47, e395.	1.2	2
28	Two De Novo Mosaic Variants Within the Same Site of PHEX Gene in a Girl with X-Linked Hypophosphatemic Rickets. Calcified Tissue International, 2022, 110, 266-271.	3.1	0
29	Thyroid function in children with Prader-Willi syndrome in Southern China: a single-center retrospective case series. BMC Pediatrics, 2022, 22, 234.	1.7	0