Ching-Shiang Chi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7634728/publications.pdf

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30	1,134	471509 17	477307 29
papers	citations	h-index	g-index

30	30	30	1641
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Febrile infection-related epilepsy syndrome (FIRES): Pathogenesis, treatment, and outcome. Epilepsia, 2011, 52, 1956-1965.	5.1	294
2	Polyglutamine (PolyQ) Diseases: Genetics to Treatments. Cell Transplantation, 2014, 23, 441-458.	2.5	150
3	Leigh Syndrome: Clinical and Neuroimaging Follow-Up. Pediatric Neurology, 2009, 40, 88-93.	2.1	77
4	The Impact of Anti-Epileptic Drugs on Growth and Bone Metabolism. International Journal of Molecular Sciences, 2016, 17, 1242.	4.1	66
5	The neurological evolution of Pearson syndrome: Case report and literature review. European Journal of Paediatric Neurology, 2007, 11, 208-214.	1.6	60
6	Febrile infectionâ€“related epilepsy syndrome (FIRES): Does duration of anesthesia affect outcome?. Epilepsia, 2011, 52, 28-30.	5.1	50
7	Febrile infection-related epilepsy syndrome (FIRES): therapeutic complications, long-term neurological and neuroimaging follow-up. Seizure: the Journal of the British Epilepsy Association, 2018, 56, 53-59.	2.0	47
8	Left Ventricular Dysfunction in Children with Fulminant Enterovirus 71 Infection: An Evaluation of the Clinical Course. Clinical Infectious Diseases, 2002, 34, 1020-1024.	5.8	36
9	Paralytic ileus in MELAS with phenotypic features of MNGIE. Pediatric Neurology, 2004, 31, 374-377.	2.1	35
10	Oral glucose lactate stimulation test in mitochondrial diseases. Pediatric Neurology, 1992, 8, 445-449.	2.1	31
11	Targeting Telomerase and ATRX/DAXX Inducing Tumor Senescence and Apoptosis in the Malignant Glioma. International Journal of Molecular Sciences, 2019, 20, 200.	4.1	30
12	Acute encephalitis with refractory, repetitive partial seizures. Brain and Development, 2008, 30, 356-361.	1.1	26
13	Lactate peak on brain MRS in children with syndromic mitochondrial diseases. Journal of the Chinese Medical Association, 2011, 74, 305-309.	1.4	26
14	Enterovirus 71 Infectionâ€“Associated Acute Flaccid Paralysis. Journal of Child Neurology, 2014, 29, 1283-1290.	1.4	22
15	Electroencephalographic features of patients with SCN1A-positive Dravet syndrome. Brain and Development, 2015, 37, 599-611.	1.1	22
16	Late infantile metachromatic leukodystrophy: Clinical manifestations of five Taiwanese patients and Genetic features in Asia. Orphanet Journal of Rare Diseases, 2015, 10, 144.	2.7	20
17	Diagnostic Approach in Infants and Children with Mitochondrial Diseases. Pediatrics and Neonatology, 2015, 56, 7-18.	0.9	19
18	Clinical Manifestations in Children With Mitochondrial Diseases. Pediatric Neurology, 2010, 43, 183-189.	2.1	16

#	Article	IF	Citations
19	Use of cooking oils in a 2:1 ratio classical ketogenic diet for intractable pediatric epilepsy: Long-term effectiveness and tolerability. Epilepsy Research, 2018, 147, 75-79.	1.6	16
20	Leigh syndrome associated with mitochondrial DNA 8993 T â† G mutation and ragged-red fibers. Pediatric Neurology, 1996, 15, 72-75.	2.1	14
21	Diagnostic yield and treatment impact of wholeâ€genome sequencing in paediatric neurological disorders. Developmental Medicine and Child Neurology, 2021, 63, 934-938.	2.1	14
22	Mitochondrial DNA 8993 T > C Mutation Presenting as Juvenile Leigh Syndrome With Respiratory Failure. Journal of Child Neurology, 1998, 13, 349-351.	1.4	11
23	The Role of Gene Editing in Neurodegenerative Diseases. Cell Transplantation, 2018, 27, 364-378.	2.5	11
24	The Molecular Mechanisms of Plant-Derived Compounds Targeting Brain Cancer. International Journal of Molecular Sciences, 2018, 19, 395.	4.1	9
25	Leigh syndrome with progressive ventriculomegaly. Pediatric Neurology, 1994, 10, 244-246.	2.1	8
26	Early cardiac involvement in an infantile Sandhoff disease case with novel mutations. Brain and Development, 2017, 39, 171-176.	1.1	8
27	Targeting New Candidate Genes by Small Molecules Approaching Neurodegenerative Diseases. International Journal of Molecular Sciences, 2016, 17, 26.	4.1	7
28	Cranial Magnetic Resonance Imaging Findings in Children With Nonsyndromic Mitochondrial Diseases. Pediatric Neurology, 2011, 44, 171-176.	2.1	5
29	Corneal Clouding: An Infrequent Ophthalmic Manifestation of Mitochondrial Disease. Pediatric Neurology, 2006, 34, 464-466.	2.1	4
30	Intrafamilial phenotypic variability in TBC1D24-TLDc homozygous pathogenic variant-related developmental and epileptic encephalopathy. Clinical Neurology and Neurosurgery, 2022, 214, 107142.	1.4	0