Gaku Yamanaka

List of Publications by Year in descending order

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	100	686830	794141
57	489	13	19
papers	citations	h-index	g-index
59	59	59	581
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Involvement of Peripheral Monocytes with IL- \hat{l}^2 in the Pathogenesis of West Syndrome. Journal of Clinical Medicine, 2022, 11, 447.	1.0	4
2	A 17-year-old boy with lymphocytic infundibuloneurohypophysitis who developed non-alcoholic steatohepatitis effectively treated with growth hormone. Endocrinology, Diabetes and Metabolism Case Reports, 2022, 2022, .	0.2	0
3	A Case of Focal Segmental Glomerulosclerosis in a Young Girl with a Very Low Birth Weight. Pediatric Reports, 2022, 14, 166-169.	0.5	1
4	Pediatric retinal migraine: A case report and literature review. Pediatrics International, 2022, 64, .	0.2	0
5	Betaâ€propeller protein–associated neurodegeneration presenting Rettâ€like features: A case report and literature review. American Journal of Medical Genetics, Part A, 2021, 185, 579-583.	0.7	3
6	Reactive pericytes in early phase are involved in glial activation and late-onset hypersusceptibility to pilocarpine-induced seizures in traumatic brain injury model mice. Journal of Pharmacological Sciences, 2021, 145, 155-165.	1.1	11
7	Congenital stridor induced by cytomegalovirus infection. Pediatrics International, 2021, 63, 112-113.	0.2	O
8	Expression of intracellular cytokines in twins with intractable epilepsy associated with lissencephaly. Epilepsy and Seizure, $2021, 13, 63-69$.	0.1	0
9	Cardiac Complications Caused by Respiratory Syncytial Virus Infection: Questionnaire Survey and a Literature Review. Global Pediatric Health, 2021, 8, 2333794X2110441.	0.3	5
10	Increased Platelet-Derived Growth Factor and Cytokine Levels in the Cerebrospinal Fluid of Patients of Sudden Unexpected Death with or without Viral Infection. Indian Journal of Pediatrics, 2021, 88, 879-884.	0.3	2
11	Comparison of adrenocorticotropic hormone efficacy between aetiologies of infantile spasms. Seizure: the Journal of the British Epilepsy Association, 2021, 85, 6-11.	0.9	5
12	A fact-finding survey of the recommendation on sedation during physiological examinations such as electroencephalogram in Japan. Brain and Development, 2021, 43, 208-213.	0.6	0
13	Interleukin- $1\hat{l}^2$ in peripheral monocytes is associated with seizure frequency in pediatric drug-resistant epilepsy. Journal of Neuroimmunology, 2021, 352, 577475.	1.1	15
14	Links between Immune Cells from the Periphery and the Brain in the Pathogenesis of Epilepsy: A Narrative Review. International Journal of Molecular Sciences, 2021, 22, 4395.	1.8	23
15	Epileptic encephalopathy patients with <i>SCN2A</i> variant initiated by neonatal seizure. Pediatrics International, 2021, 63, 971-972.	0.2	2
16	Towards a Treatment for Neuroinflammation in Epilepsy: Interleukin-1 Receptor Antagonist, Anakinra, as a Potential Treatment in Intractable Epilepsy. International Journal of Molecular Sciences, 2021, 22, 6282.	1.8	29
17	The Neuroinflammatory Role of Pericytes in Epilepsy. Biomedicines, 2021, 9, 759.	1.4	24
18	High mobility group box 1 and angiogenetic growth factor levels in children with central nerve system infections. Journal of Infection and Chemotherapy, 2021, 27, 840-844.	0.8	2

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19	Experimental and Clinical Evidence of the Effectiveness of Riboflavin on Migraines. Nutrients, 2021, 13, 2612.	1.7	14
20	Primary Stabbing Headache in Children and Adolescents. Indian Journal of Pediatrics, 2021, 88, 1160-1160.	0.3	3
21	Role of Neuroinflammation and Blood-Brain Barrier Permutability on Migraine. International Journal of Molecular Sciences, 2021, 22, 8929.	1.8	31
22	Correlation between Cerebrospinal Fluid IL-12 Levels and Severity of Encephalopathy in Children. Journal of Clinical Medicine, 2021, 10, 3873.	1.0	0
23	Complementary and Integrative Medicines as Prophylactic Agents for Pediatric Migraine: A Narrative Literature Review. Journal of Clinical Medicine, 2021, 10, 138.	1.0	9
24	A New Pathogenic Variant of CAKUTHED Diagnosed Based on Intellectual Disability. Indian Journal of Pediatrics, 2020, 87, 480-481.	0.3	2
25	Granzyme A Participates in the Pathogenesis of Infection-Associated Acute Encephalopathy. Journal of Child Neurology, 2020, 35, 208-214.	0.7	1
26	A case of respiratory syncytial virus-associated encephalopathy in which the virus was detected in cerebrospinal fluid and intratracheal aspiration despite negative rapid test results. Journal of Infection and Chemotherapy, 2020, 26, 393-396.	0.8	5
27	A Review on the Triggers of Pediatric Migraine with the Aim of Improving Headache Education. Journal of Clinical Medicine, 2020, 9, 3717.	1.0	14
28	Improvement in recurrent anti-myelin oligodendrocyte glycoprotein antibody - positive cerebral cortical encephalitis not requiring anti - inflammatory therapy following the decrease in cytokine/chemokine levels. Multiple Sclerosis and Related Disorders, 2020, 43, 102168.	0.9	8
29	Clinical Features and Burden Scores in Japanese Pediatric Migraines With Brainstem Aura, Hemiplegic Migraine, and Retinal Migraine. Journal of Child Neurology, 2020, 35, 667-673.	0.7	6
30	Retrospective observation of children with the diagnosis of postural tachycardia syndrome while on atomoxetine. Clinical Autonomic Research, 2020, 30, 351-353.	1.4	1
31	Relationship between Sedative Antihistamines and the Duration of Febrile Seizures. Neuropediatrics, 2020, 51, 154-159.	0.3	2
32	Effectiveness of low-dose riboflavin as a prophylactic agent in pediatric migraine. Brain and Development, 2020, 42, 523-528.	0.6	12
33	Orthostatic Headache in Children Including Postural Tachycardia Syndrome and Orthostatic Hypotension: A Near-Infrared Spectroscopy Study. Journal of Clinical Medicine, 2020, 9, 4125.	1.0	2
34	Serum 25-Hydroxy Vitamin D Levels in Japanese Infants with Respiratory Syncytial Virus Infection Younger than 3 Months of Age. Japanese Journal of Infectious Diseases, 2020, 73, 443-446.	0.5	2
35	Antiepileptic drug-induced psychosis associated with MTHFR C677T: a case report. Journal of Medical Case Reports, 2019, 13, 250.	0.4	2
36	Thermolabile polymorphism of carnitine palmitoyltransferase 2: A genetic risk factor of overall acute encephalopathy. Brain and Development, 2019, 41, 862-869.	0.6	10

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37	Oncostatin-M-Reactive Pericytes Aggravate Blood–Brain Barrier Dysfunction by Activating JAK/STAT3 Signaling In Vitro. Neuroscience, 2019, 422, 12-20.	1.1	15
38	Suspected Herpes Simplex Encephalitis with Low Copy Number DNA. Indian Journal of Pediatrics, 2019, 86, 388-388.	0.3	0
39	Poststreptococcal reactive arthritis in Japan. Journal of Infection and Chemotherapy, 2018, 24, 531-537.	0.8	3
40	Spinal Fluid Cytokine Levels and Single-Photon Emission Computed Tomography Findings in Complex Febrile Seizures. Journal of Child Neurology, 2018, 33, 417-421.	0.7	2
41	Pathological analysis of children with childhood central nervous system infection based on changes in chemokines and interleukinâ€17 family cytokines in cerebrospinal fluid. Journal of Clinical Laboratory Analysis, 2018, 32, .	0.9	11
42	Sudden Unexpected Death in Epilepsy in Childhood: A Report of Two Cases. Journal of Pediatric Epilepsy, 2018, 07, 024-026.	0.1	0
43	Serial Analysis of Multiple Serum Cytokine Responses to Adrenocorticotropic Hormone Therapy in Patients With West Syndrome. Journal of Child Neurology, 2018, 33, 528-533.	0.7	8
44	Examination of neurological prognostic markers in patients with respiratory syncytial virus-associated encephalopathy. International Journal of Neuroscience, 2017, 127, 44-50.	0.8	19
45	Reconsideration of the diagnosis and treatment of childhood migraine: A practical review of clinical experiences. Brain and Development, 2017, 39, 386-394.	0.6	4
46	Cytokine Profiling in a Familial Case of Autoimmune Lymphoproliferative Syndrome with Co-mutations of <i>FAS</i> and <i>MEFV</i> Pediatric, Allergy, Immunology, and Pulmonology, 2017, 30, 120-125.	0.3	0
47	Vascular endothelial growth factor (VEGF) and platelet-derived growth factor (PDGF) levels in the cerebrospinal fluid of children with influenza-associated encephalopathy. Journal of Infection and Chemotherapy, 2017, 23, 80-84.	0.8	10
48	Single-Photon Emission Computed Tomography Is an Ambiguous Imaging Method on Initial Diagnosis for Acute Encephalopathy. Neuropediatrics, 2016, 47, 039-045.	0.3	4
49	NOx as new targets of treatment in influenza-associated encephalopathy. Journal of Pediatric Infectious Diseases, 2015, 05, 171-176.	0.1	0
50	Acute suppurative oligoarthritis and osteomyelitis: A differential diagnosis that overlaps with acute rheumatic fever. Journal of Infection and Chemotherapy, 2015, 21, 610-612.	0.8	4
51	Brain Magnetic Resonance Imaging in Acute Phase of Pandemic Influenza A (H1N1) 2009–Associated Encephalopathy in Children. Neuropediatrics, 2015, 46, 020-025.	0.3	15
52	Missense mutations in sodium channel SCN1A and SCN2A predispose children to encephalopathy with severe febrile seizures. Epilepsy Research, 2015, 117, 1-6.	0.8	31
53	Clinical and genetic features of acute encephalopathy in children taking theophylline. Brain and Development, 2015, 37, 463-470.	0.6	19
54	Increased level of serum interleukin-1 receptor antagonist subsequent to resolution of clinical symptoms in patients with West syndrome. Journal of the Neurological Sciences, 2010, 298, 106-109.	0.3	16

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55	Cerebrospinal Fluid Diacron-Reactive Oxygen Metabolite Levels in Pediatric Patients With Central Nervous System Diseases. Pediatric Neurology, 2008, 39, 80-84.	1.0	18
56	Diagnostic and predictive value of CSF d-ROM level in influenza virus-associated encephalopathy. Journal of the Neurological Sciences, 2006, 243, 71-75.	0.3	39
57	Nitrite/Nitrate (NOx) and Zinc Concentrations in Influenza-associated Encephalopathy in Children with Different Sequela. Neurochemical Research, 2005, 30, 311-314.	1.6	15