

Jainn-Jim Lin

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,355
citations

331670

21
h-index

434195

31
g-index

95
all docs

95
docs citations

95
times ranked

1746
citing authors

#	ARTICLE	IF	CITATIONS
1	Recreational nitrous oxide abuse related subacute combined degeneration of the spinal cord in adolescents – A case series and literature review. <i>Brain and Development</i> , 2019, 41, 428-435.	1.1	62
2	Clinical Variants of Guillain-Barré Syndrome in Children. <i>Pediatric Neurology</i> , 2012, 47, 91-96.	2.1	55
3	Electrographic Seizures in Children and Neonates Undergoing Extracorporeal Membrane Oxygenation. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 249-257.	0.5	54
4	Efficacy and tolerability of perampamil in children and adolescents with pharmacoresistant epilepsy: The first real-world evaluation in Asian pediatric neurology clinics. <i>Epilepsy and Behavior</i> , 2018, 85, 188-194.	1.7	54
5	Therapeutic Hypothermia for Febrile Infection-Related Epilepsy Syndrome in Two Patients. <i>Pediatric Neurology</i> , 2012, 47, 448-450.	2.1	51
6	Intravenous Ketogenic Diet Therapy for Treatment of the Acute Stage of Super-Refractory Status Epilepticus in a Pediatric Patient. <i>Pediatric Neurology</i> , 2015, 52, 442-445.	2.1	42
7	Epitope-associated and specificity-focused features of EV71-neutralizing antibody repertoires from plasmablasts of infected children. <i>Nature Communications</i> , 2017, 8, 762.	12.8	41
8	Analysis of status epilepticus related presumed encephalitis in children. <i>European Journal of Paediatric Neurology</i> , 2008, 12, 32-37.	1.6	39
9	Evaluation of diaphragmatic function in mechanically ventilated children: An ultrasound study. <i>PLoS ONE</i> , 2017, 12, e0183560.	2.5	39
10	Therapeutic Hypothermia Associated With Increased Survival After Resuscitation in Children. <i>Pediatric Neurology</i> , 2013, 48, 285-290.	2.1	37
11	Tourette's syndrome with cervical disc herniation. <i>Brain and Development</i> , 2007, 29, 61-63.	1.1	31
12	Headache in the Pediatric Emergency Service: A Medical Center Experience. <i>Pediatrics and Neonatology</i> , 2014, 55, 208-212.	0.9	31
13	Effect of topiramate, in combination with lidocaine, and phenobarbital, in acute encephalitis with refractory repetitive partial seizures. <i>Brain and Development</i> , 2009, 31, 605-611.	1.1	30
14	Decreased ADAMTS 13 Activity is Associated With Disease Severity and Outcome in Pediatric Severe Sepsis. <i>Medicine (United States)</i> , 2016, 95, e3374.	1.0	30
15	Serum Lactate, Brain Magnetic Resonance Imaging and Outcome of Neonatal Hypoxic Ischemic Encephalopathy after Therapeutic Hypothermia. <i>Pediatrics and Neonatology</i> , 2016, 57, 35-40.	0.9	29
16	Transcranial Doppler ultrasound in therapeutic hypothermia for children after resuscitation. <i>Resuscitation</i> , 2015, 89, 182-187.	3.0	28
17	Combined Central Diabetes Insipidus and Cerebral Salt Wasting Syndrome in Children. <i>Pediatric Neurology</i> , 2009, 40, 84-87.	2.1	27
18	Anti-N-Methyl-d-Aspartate Receptor Encephalitis in Taiwan – A Comparison Between Children and Adults. <i>Pediatric Neurology</i> , 2014, 50, 574-580.	2.1	26

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19	Analysis of Fulminant Cerebral Edema in Acute Pediatric Encephalitis. <i>Pediatrics and Neonatology</i> , 2016, 57, 402-407.	0.9	25
20	Immunotherapy for anti-NMDA receptor encephalitis: Experience from a single center in Taiwan. <i>Pediatrics and Neonatology</i> , 2019, 60, 417-422.	0.9	25
21	Antiglutamic Acid Decarboxylase Antibodies in Children With Encephalitis and Status Epilepticus. <i>Pediatric Neurology</i> , 2012, 47, 252-258.	2.1	23
22	Analysis of clinical parameters and echocardiography as predictors of fatal pediatric myocarditis. <i>PLoS ONE</i> , 2019, 14, e0214087.	2.5	22
23	Increased serum thrombomodulin level is associated with disease severity and mortality in pediatric sepsis. <i>PLoS ONE</i> , 2017, 12, e0182324.	2.5	21
24	Occult infarct with acute hemorrhagic stroke in juvenile diabetic ketoacidosis. <i>Brain and Development</i> , 2008, 30, 91-93.	1.1	20
25	<i>Mycoplasma pneumoniae</i> -related postencephalitic epilepsy in children. <i>Epilepsia</i> , 2011, 52, 1979-1985.	5.1	19
26	Antineuronal Antibodies and Infectious Pathogens in Severe Acute Pediatric Encephalitis. <i>Journal of Child Neurology</i> , 2014, 29, 11-16.	1.4	19
27	Point-of-care ultrasound of optic nerve sheath diameter to detect intracranial pressure in neurocritically ill children - A narrative review. <i>Biomedical Journal</i> , 2020, 43, 231-239.	3.1	19
28	Cerebral Infarct Secondary to Traumatic Carotid Artery Dissection. <i>Pediatric Emergency Care</i> , 2007, 23, 166-168.	0.9	18
29	Caspr2 antibody limbic encephalitis is associated with Hashimoto thyroiditis and thymoma. <i>Journal of the Neurological Sciences</i> , 2014, 341, 36-40.	0.6	18
30	Hemodynamic Analysis of Pediatric Septic Shock and Cardiogenic Shock Using Transpulmonary Thermodilution. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	18
31	VGKC complex antibodies in pediatric severe acute encephalitis: A study and literature review. <i>Brain and Development</i> , 2013, 35, 630-635.	1.1	17
32	Clinical Manifestations, Outcomes, and Etiologies of Perinatal Stroke in Taiwan: Comparisons between Ischemic, and Hemorrhagic Stroke Based on 10-year Experience in A Single Institute. <i>Pediatrics and Neonatology</i> , 2017, 58, 270-277.	0.9	17
33	72-h therapeutic hypothermia improves neurological outcomes in paediatric asphyxial out-of-hospital cardiac arrest—An exploratory investigation. <i>Resuscitation</i> , 2018, 133, 180-186.	3.0	17
34	Psychological Presentations Without Hepatic Involvement in Wilson Disease. <i>Pediatric Neurology</i> , 2006, 35, 284-286.	2.1	16
35	Analysis of Status Epilepticus with <i>Mycoplasma pneumoniae</i> Encephalitis. <i>Pediatric Neurology</i> , 2010, 43, 41-45.	2.1	15
36	Arterial spin-labeling perfusion imaging of childhood encephalitis: correlation with seizure and clinical outcome. <i>Neuroradiology</i> , 2018, 60, 961-970.	2.2	15

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37	Diminished toll-like receptor response in febrile infection-related epilepsy syndrome (FIRES). <i>Biomedical Journal</i> , 2020, 43, 293-304.	3.1	15
38	Effect of Audiovisual Cardiopulmonary Resuscitation Feedback Device on Improving Chest Compression Quality. <i>Scientific Reports</i> , 2020, 10, 398.	3.3	15
39	Pneumocephalus: A Rare Presentation of Candida Sphenoid Sinusitis. <i>Pediatric Neurology</i> , 2009, 40, 398-400.	2.1	13
40	A Potent Virus-Specific Antibody-Secreting Cell Response to Acute Enterovirus 71 Infection in Children. <i>Journal of Infectious Diseases</i> , 2015, 212, 808-817.	4.0	13
41	Cardiopulmonary failure in children infected with Enterovirus A71. <i>Journal of Biomedical Science</i> , 2020, 27, 53.	7.0	12
42	Acute Myelitis With Neurogenic Stunned Myocardium in a Boy. <i>Pediatric Neurology</i> , 2010, 43, 348-350.	2.1	11
43	Therapeutic burst-suppression coma in pediatric febrile refractory status epilepticus. <i>Brain and Development</i> , 2017, 39, 693-702.	1.1	11
44	Correlation of anti-acetylcholine receptor antibody levels and long-term outcomes of juvenile myasthenia gravis in Taiwan: a case control study. <i>BMC Neurology</i> , 2019, 19, 170.	1.8	11
45	Cerebellar Infarction in the Territory of the Superior Cerebellar Artery in Children. <i>Pediatric Neurology</i> , 2007, 37, 435-437.	2.1	10
46	Combination of intravenous immunoglobulin and steroid pulse therapy improves outcomes of febrile refractory status epilepticus. <i>Epilepsy Research</i> , 2018, 142, 100-105.	1.6	10
47	Risk factors for complications of percutaneous ultrasound-guided renal biopsy in children. <i>Pediatric Nephrology</i> , 2020, 35, 271-278.	1.7	10
48	Seizures severity during rewarming can predict seizure outcomes of infants with neonatal hypoxic-ischemic encephalopathy following therapeutic hypothermia. <i>Biomedical Journal</i> , 2020, 43, 285-292.	3.1	10
49	Vascular Reactivity Index as an Effective Predictor of Mortality in Children With Refractory Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 589-596.	2.8	9
50	Effect of Antiepileptic Drugs for Acute and Chronic Seizures in Children with Encephalitis. <i>PLoS ONE</i> , 2015, 10, e0139974.	2.5	9
51	Early Clinical Predictors of Neurological Outcome in Children With Asphyxial Out-of-Hospital Cardiac Arrest Treated With Therapeutic Hypothermia. <i>Frontiers in Pediatrics</i> , 2019, 7, 534.	1.9	8
52	Genetics and clinical correlation of Dravet syndrome and its mimics “ experience of a tertiary center in Taiwan. <i>Pediatrics and Neonatology</i> , 2021, 62, 550-558.	0.9	8
53	Risk Factors and Outcomes of Guillain-Barré Syndrome with Acute Myelitis. <i>Pediatric Neurology</i> , 2011, 44, 110-116.	2.1	7
54	Factors Associated With In-hospital Mortality of Children With Acute Fulminant Myocarditis on Extracorporeal Membrane Oxygenation. <i>Frontiers in Pediatrics</i> , 2020, 8, 488.	1.9	7

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55	Developmental and epileptic encephalopathies: Is prognosis related to different epileptic network dysfunctions?. <i>Epilepsy and Behavior</i> , 2022, 131, 107654.	1.7	7
56	Bullous Impetigo. <i>Pediatric Emergency Care</i> , 2007, 23, 318-320.	0.9	6
57	Clinical features and outcomes of invasive pneumococcal disease in a pediatric intensive care unit. <i>BMC Pediatrics</i> , 2015, 15, 85.	1.7	6
58	Shifting Valproic Acid to Levetiracetam in Women of Childbearing Age With Epilepsy: A Retrospective Investigation and Review of the Literature. <i>Frontiers in Neurology</i> , 2020, 11, 330.	2.4	6
59	Hemodynamic monitoring and management of pediatric septic shock. <i>Biomedical Journal</i> , 2021, , .	3.1	6
60	Exertional rhabdomyolysis, profound lactic acidosis, and acute kidney injury in a young boy: Answers. <i>Pediatric Nephrology</i> , 2016, 31, 1607-1610.	1.7	5
61	Strong correlation between doppler snuffbox resistive index and systemic vascular resistance in septic patients. <i>Journal of Critical Care</i> , 2019, 49, 45-49.	2.2	5
62	A retrospective study on the incidence of acute kidney injury and its early prediction using troponin-I in cooled asphyxiated neonates. <i>Scientific Reports</i> , 2020, 10, 15682.	3.3	5
63	Clinical application of target temperature management in children with acute encephalopathyâ€”A practical review. <i>Biomedical Journal</i> , 2020, 43, 211-217.	3.1	5
64	Therapeutic hypothermia for pediatric refractory status epilepticus May Ameliorate post-status epilepticus epilepsy. <i>Biomedical Journal</i> , 2020, 43, 277-284.	3.1	5
65	High-Flow Nasal Cannula Therapy in Children With Acute Respiratory Distress With Hypoxia in A Pediatric Intensive Care Unitâ€”A Single Center Experience. <i>Frontiers in Pediatrics</i> , 2021, 9, 664180.	1.9	5
66	Early High-Dose Methylprednisolone Therapy Is Associated with Better Outcomes in Children with Acute Necrotizing Encephalopathy. <i>Children</i> , 2022, 9, 136.	1.5	5
67	Pericardial effusion with cardiac tamponade as a cardiac manifestation of duchenne muscular dystrophy. <i>Muscle and Nerve</i> , 2009, 40, 476-480.	2.2	4
68	Community-acquired Pseudomonas meningitis causes acute obstructive hydrocephalus. <i>Child's Nervous System</i> , 2009, 25, 723-725.	1.1	4
69	Guillain-BarrÃ© syndrome presenting as mimicking croup. <i>American Journal of Emergency Medicine</i> , 2010, 28, 749.e1-749.e3.	1.6	4
70	Middle cerebral artery velocity is associated with the severity of MRI brain injury in neonates received therapeutic hypothermia. <i>Biomedical Journal</i> , 2021, 44, S119-S125.	3.1	4
71	Measurement of optic nerve sheath diameter by ultrasound in healthy term neonates. <i>Pediatrics and Neonatology</i> , 2021, 62, 591-597.	0.9	4
72	Comparison of Predictive Powers for Mortality between Systemic Vascular Resistance Index and Serum Lactate in Children with Persistent Catecholamine-Resistant Shock. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	3

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73	Secular Trends in the Incidence, Prevalence, and Medications for Epilepsy from 2007 to 2015 in Taiwan: A Nationwide Population-Based Study. <i>Neuroepidemiology</i> , 2021, 55, 484-494.	2.3	3
74	The Utility of a Point-of-Care Transcranial Doppler Ultrasound Management Algorithm on Outcomes in Pediatric Asphyxial Out-of-Hospital Cardiac Arrest – An Exploratory Investigation. <i>Frontiers in Medicine</i> , 2021, 8, 690405.	2.6	3
75	Kawasaki Shock Syndrome with Initial Presentation as Neck lymphadenitis: A Case Report. <i>Children</i> , 2022, 9, 56.	1.5	3
76	Incidence and prevalence of Tourette syndrome and chronic tic disorders in Taiwan: a nationwide population-based study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2022, 57, 1711-1721.	3.1	3
77	CTLA-4+49 A/G polymorphism and antiglutamic acid decarboxylase antibody-associated encephalopathy in Taiwanese children. <i>Brain and Development</i> , 2016, 38, 419-426.	1.1	2
78	Methylprednisolone pulse therapy as an adjuvant treatment of <i>Streptococcus pneumoniae</i> meningitis complicated by cerebral infarction—a case report and review of the literature. <i>Child's Nervous System</i> , 2020, 36, 229-233.	1.1	2
79	Epileptiform Discharge and Electrographic Seizures during the Hypothermia Phase as Predictors of Rewarming Seizures in Children after Resuscitation. <i>Journal of Clinical Medicine</i> , 2020, 9, 2151.	2.4	2
80	Clinical Significance of Nadir Hemoglobin in Predicting Neurologic Outcome in Infants With Abused Head Trauma. <i>Frontiers in Pediatrics</i> , 2020, 8, 140.	1.9	2
81	Spontaneous intracranial hemorrhage caused by sustained hypertension in a child. <i>American Journal of Emergency Medicine</i> , 2007, 25, 118-120.	1.6	1
82	Evaluation of the effect of the child protection act on serious child physical abuse in Taiwan. <i>Child Abuse and Neglect</i> , 2019, 95, 104066.	2.6	1
83	Rhombencephalitis in Children: Diffusion Magnetic Resonance Imaging (MRI) Correlation With Clinical Outcomes. <i>Journal of Child Neurology</i> , 2020, 35, 404-409.	1.4	1
84	Clinical role of low hemoglobin ratio in poor neurologic outcomes in infants with traumatic intracranial hemorrhage. <i>Scientific Reports</i> , 2020, 10, 400.	3.3	1
85	The Frequency of Clinical Seizures in Paroxysmal Events in a Neonatal Intensive Care Unit. <i>Children</i> , 2022, 9, 238.	1.5	1
86	Older Children with Torso Trauma Could Be Managed by Adult Trauma Surgeons in Collaboration with Pediatric Surgeons. <i>Children</i> , 2022, 9, 444.	1.5	1
87	Risk Factors and Neurologic Outcomes Associated With Resuscitation in the Pediatric Intensive Care Unit. <i>Frontiers in Pediatrics</i> , 2022, 10, 834746.	1.9	1
88	Exertional rhabdomyolysis, profound lactic acidosis, and acute kidney injury in a young boy: Questions. <i>Pediatric Nephrology</i> , 2016, 31, 1605-1606.	1.7	0
89	Occult child abuse presenting as pneumatosis intestinalis and portomesenteric venous gas - a case report. <i>BMC Pediatrics</i> , 2019, 19, 21.	1.7	0
90	Clinical survey and predictors for the development of tracheobronchomalacia in preterm infants. <i>Pediatric Pulmonology</i> , 2021, 56, 2553-2560.	2.0	0

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91	Cutoff Values of Hemodynamic Parameters in Pediatric Refractory Septic Shock. <i>Children</i> , 2022, 9, 303.	1.5	0
92	Electrographic Seizures in Neonates with a High Risk of Encephalopathy. <i>Children</i> , 2022, 9, 770.	1.5	0