

# 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	Developmental and epileptic encephalopathies: Is prognosis related to different epileptic network dysfunctions?. <i>Epilepsy and Behavior</i> , 2022, 131, 107654.	1.7	7
2	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
3	Kawasaki Shock Syndrome with Initial Presentation as Neck lymphadenitis: A Case Report. <i>Children</i> , 2022, 9, 56.	1.5	3
4	Cutoff Values of Hemodynamic Parameters in Pediatric Refractory Septic Shock. <i>Children</i> , 2022, 9, 303.	1.5	0
5	The Frequency of Clinical Seizures in Paroxysmal Events in a Neonatal Intensive Care Unit. <i>Children</i> , 2022, 9, 238.	1.5	1
6	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
7	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
8	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
9	Electrographic Seizures in Neonates with a High Risk of Encephalopathy. <i>Children</i> , 2022, 9, 770.	1.5	0
10	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
11	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
12	Clinical survey and predictors for the development of tracheobronchomalacia in preterm infants. <i>Pediatric Pulmonology</i> , 2021, 56, 2553-2560.	2.0	0
13	High-Flow Nasal Cannula Therapy in Children With Acute Respiratory Distress With Hypoxia in A Pediatric Intensive Care Unit—A Single Center Experience. <i>Frontiers in Pediatrics</i> , 2021, 9, 664180.	1.9	5
14	Measurement of optic nerve sheath diameter by ultrasound in healthy term neonates. <i>Pediatrics and Neonatology</i> , 2021, 62, 591-597.	0.9	4
15	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
16	Hemodynamic monitoring and management of pediatric septic shock. <i>Biomedical Journal</i> , 2021, , .	3.1	6
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Methylprednisolone pulse therapy as an adjuvant treatment of Streptococcus pneumoniae meningitis complicated by cerebral infarction—a case report and review of the literature. Child's Nervous System, 2020, 36, 229-233.	1.1	2
20	Risk factors for complications of percutaneous ultrasound-guided renal biopsy in children. Pediatric Nephrology, 2020, 35, 271-278.	1.7	10
21	Diminished toll-like receptor response in febrile infection-related epilepsy syndrome (FIRES). Biomedical Journal, 2020, 43, 293-304.	3.1	15
22	Comparison of Predictive Powers for Mortality between Systemic Vascular Resistance Index and Serum Lactate in Children with Persistent Catecholamine-Resistant Shock. BioMed Research International, 2020, 2020, 1-10.	1.9	3
23	Epileptiform Discharge and Electrographic Seizures during the Hypothermia Phase as Predictors of Rewarming Seizures in Children after Resuscitation. Journal of Clinical Medicine, 2020, 9, 2151.	2.4	2
24	A retrospective study on the incidence of acute kidney injury and its early prediction using troponin-I in cooled asphyxiated neonates. Scientific Reports, 2020, 10, 15682.	3.3	5
25	Factors Associated With In-hospital Mortality of Children With Acute Fulminant Myocarditis on Extracorporeal Membrane Oxygenation. Frontiers in Pediatrics, 2020, 8, 488.	1.9	7
26	Shifting Valproic Acid to Levetiracetam in Women of Childbearing Age With Epilepsy: A Retrospective Investigation and Review of the Literature. Frontiers in Neurology, 2020, 11, 330.	2.4	6
27	Rhombencephalitis in Children: Diffusion Magnetic Resonance Imaging (MRI) Correlation With Clinical Outcomes. Journal of Child Neurology, 2020, 35, 404-409.	1.4	1
28	Clinical application of target temperature management in children with acute encephalopathy—a practical review. Biomedical Journal, 2020, 43, 211-217.	3.1	5
29	Seizures severity during rewarming can predict seizure outcomes of infants with neonatal hypoxic-ischemic encephalopathy following therapeutic hypothermia. Biomedical Journal, 2020, 43, 285-292.	3.1	10
30	Effect of Audiovisual Cardiopulmonary Resuscitation Feedback Device on Improving Chest Compression Quality. Scientific Reports, 2020, 10, 398.	3.3	15
31	Clinical role of low hemoglobin ratio in poor neurologic outcomes in infants with traumatic intracranial hemorrhage. Scientific Reports, 2020, 10, 400.	3.3	1
32	Therapeutic hypothermia for pediatric refractory status epilepticus May Ameliorate post-status epilepticus epilepsy. Biomedical Journal, 2020, 43, 277-284.	3.1	5
33	Point-of-care ultrasound of optic nerve sheath diameter to detect intracranial pressure in neurocritically ill children - A narrative review. Biomedical Journal, 2020, 43, 231-239.	3.1	19
34	Clinical Significance of Nadir Hemoglobin in Predicting Neurologic Outcome in Infants With Abused Head Trauma. Frontiers in Pediatrics, 2020, 8, 140.	1.9	2
35	Cardiopulmonary failure in children infected with Enterovirus A71. Journal of Biomedical Science, 2020, 27, 53.	7.0	12
36	Correlation of anti-acetylcholine receptor antibody levels and long-term outcomes of juvenile myasthenia gravis in Taiwan: a case control study. BMC Neurology, 2019, 19, 170.	1.8	11

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37	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
38	Occult child abuse presenting as pneumatosis intestinalis and portomesenteric venous gas - a case report. <i>BMC Pediatrics</i> , 2019, 19, 21.	1.7	0
39	Analysis of clinical parameters and echocardiography as predictors of fatal pediatric myocarditis. <i>PLoS ONE</i> , 2019, 14, e0214087.	2.5	22
40	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
41	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
42	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
43	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
44	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
45	Efficacy and tolerability of perampanel in children and adolescents with pharmaco-resistant epilepsy: The first real-world evaluation in Asian pediatric neurology clinics. <i>Epilepsy and Behavior</i> , 2018, 85, 188-194.	1.7	54
46	Arterial spin-labeling perfusion imaging of childhood encephalitis: correlation with seizure and clinical outcome. <i>Neuroradiology</i> , 2018, 60, 961-970.	2.2	15
47	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
48	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
49	Therapeutic burst-suppression coma in pediatric febrile refractory status epilepticus. <i>Brain and Development</i> , 2017, 39, 693-702.	1.1	11
50	Electrographic Seizures in Children and Neonates Undergoing Extracorporeal Membrane Oxygenation. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 249-257.	0.5	54
51	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
52	Hemodynamic Analysis of Pediatric Septic Shock and Cardiogenic Shock Using Transpulmonary Thermodilution. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	18
53	Evaluation of diaphragmatic function in mechanically ventilated children: An ultrasound study. <i>PLoS ONE</i> , 2017, 12, e0183560.	2.5	39
54	Increased serum thrombomodulin level is associated with disease severity and mortality in pediatric sepsis. <i>PLoS ONE</i> , 2017, 12, e0182324.	2.5	21

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55	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
56	Analysis of Fulminant Cerebral Edema in Acute Pediatric Encephalitis. <i>Pediatrics and Neonatology</i> , 2016, 57, 402-407.	0.9	25
57	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
58	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
59	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
60	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
61	Transcranial Doppler ultrasound in therapeutic hypothermia for children after resuscitation. <i>Resuscitation</i> , 2015, 89, 182-187.	3.0	28
62	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
63	Clinical features and outcomes of invasive pneumococcal disease in a pediatric intensive care unit. <i>BMC Pediatrics</i> , 2015, 15, 85.	1.7	6
64	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
65	Effect of Antiepileptic Drugs for Acute and Chronic Seizures in Children with Encephalitis. <i>PLoS ONE</i> , 2015, 10, e0139974.	2.5	9
66	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
67	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
68	Antineuronal Antibodies and Infectious Pathogens in Severe Acute Pediatric Encephalitis. <i>Journal of Child Neurology</i> , 2014, 29, 11-16.	1.4	19
69	Headache in the Pediatric Emergency Service: A Medical Center Experience. <i>Pediatrics and Neonatology</i> , 2014, 55, 208-212.	0.9	31
70	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
71	Therapeutic Hypothermia Associated With Increased Survival After Resuscitation in Children. <i>Pediatric Neurology</i> , 2013, 48, 285-290.	2.1	37
72	Clinical Variants of Guillain-Barré Syndrome in Children. <i>Pediatric Neurology</i> , 2012, 47, 91-96.	2.1	55

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73	Antigliutamic Acid Decarboxylase Antibodies in Children With Encephalitis and Status Epilepticus. <i>Pediatric Neurology</i> , 2012, 47, 252-258.	2.1	23
74	Therapeutic Hypothermia for Febrile Infection-Related Epilepsy Syndrome in Two Patients. <i>Pediatric Neurology</i> , 2012, 47, 448-450.	2.1	51
75	Risk Factors and Outcomes of Guillain-Barré Syndrome with Acute Myelitis. <i>Pediatric Neurology</i> , 2011, 44, 110-116.	2.1	7
76	Mycoplasma pneumoniae-related postencephalitic epilepsy in children. <i>Epilepsia</i> , 2011, 52, 1979-1985.	5.1	19
77	Analysis of Status Epilepticus with Mycoplasma pneumoniae Encephalitis. <i>Pediatric Neurology</i> , 2010, 43, 41-45.	2.1	15
78	Acute Myelitis With Neurogenic Stunned Myocardium in a Boy. <i>Pediatric Neurology</i> , 2010, 43, 348-350.	2.1	11
79	Guillain-Barré syndrome presenting as mimicking croup. <i>American Journal of Emergency Medicine</i> , 2010, 28, 749.e1-749.e3.	1.6	4
80	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
81	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
82	Community-acquired Pseudomonas meningitis causes acute obstructive hydrocephalus. <i>Child's Nervous System</i> , 2009, 25, 723-725.	1.1	4
83	Combined Central Diabetes Insipidus and Cerebral Salt Wasting Syndrome in Children. <i>Pediatric Neurology</i> , 2009, 40, 84-87.	2.1	27
84	Pneumocephalus: A Rare Presentation of Candida Sphenoid Sinusitis. <i>Pediatric Neurology</i> , 2009, 40, 398-400.	2.1	13
85	Occult infarct with acute hemorrhagic stroke in juvenile diabetic ketoacidosis. <i>Brain and Development</i> , 2008, 30, 91-93.	1.1	20
86	Analysis of status epilepticus related presumed encephalitis in children. <i>European Journal of Paediatric Neurology</i> , 2008, 12, 32-37.	1.6	39
87	Cerebral Infarct Secondary to Traumatic Carotid Artery Dissection. <i>Pediatric Emergency Care</i> , 2007, 23, 166-168.	0.9	18
88	Bullous Impetigo. <i>Pediatric Emergency Care</i> , 2007, 23, 318-320.	0.9	6
89	Cerebellar Infarction in the Territory of the Superior Cerebellar Artery in Children. <i>Pediatric Neurology</i> , 2007, 37, 435-437.	2.1	10
90	Spontaneous intracranial hemorrhage caused by sustained hypertension in a child. <i>American Journal of Emergency Medicine</i> , 2007, 25, 118-120.	1.6	1

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91	Touretteâ€™s syndrome with cervical disc herniation. Brain and Development, 2007, 29, 61-63.	1.1	31
92	Psychological Presentations Without Hepatic Involvement in Wilson Disease. Pediatric Neurology, 2006, 35, 284-286.	2.1	16