

En-Ting Wu

List of Publications by Year in descending order

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87
papers

1,653
citations

279487

23
h-index

329751

37
g-index

89
all docs

89
docs citations

89
times ranked

2103
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracorporeal membrane oxygenation rescue for cardiopulmonary resuscitation in pediatric patients*. Critical Care Medicine, 2008, 36, 1607-1613.	0.4	148
2	Acute and late coronary outcomes in 1073 patients with Kawasaki disease with and without intravenous I ³ -immunoglobulin therapy. Archives of Disease in Childhood, 2015, 100, 542-547.	1.0	86
3	Adenovirus Serotype 3 and 7 Infection with Acute Respiratory Failure in Children in Taiwan, 2010â€“2011. PLoS ONE, 2013, 8, e53614.	1.1	84
4	Eleven years of experience with extracorporeal cardiopulmonary resuscitation for paediatric patients with in-hospital cardiac arrest. Resuscitation, 2012, 83, 710-714.	1.3	79
5	Scimitar syndrome: incidence, treatment, and prognosis. European Journal of Pediatrics, 2008, 167, 155-160.	1.3	78
6	Long-Term Survival and Unnatural Deaths of Patients With Repaired Tetralogy of Fallot in an Asian Cohort. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 120-125.	0.9	69
7	Experience with Extracorporeal Life Support in Pediatric Patients after Cardiac Surgery. ASAIO Journal, 2005, 51, 517-521.	0.9	60
8	Survey of outcome of CPR in pediatric in-hospital cardiac arrest in a medical center in Taiwan. Resuscitation, 2009, 80, 443-448.	1.3	60
9	Differences in right and left ventricular remodeling after transcatheter closure of atrial septal defect among adults. Catheterization and Cardiovascular Interventions, 2007, 69, 866-871.	0.7	55
10	Unilateral lung agenesisâ€™ detrimental roles of surrounding vessels. Pediatric Pulmonology, 2007, 42, 242-248.	1.0	45
11	Cardiac Conduction Disturbance Detected in a Pediatric Population. Journal of Pediatrics, 2008, 152, 85-89.	0.9	44
12	Transcatheter Closure of a Ruptured Sinus of Valsalva Aneurysm. Circulation Journal, 2006, 70, 1043-1047.	0.7	37
13	Surgical management of pulmonary artery sling: Trachea diameter and outcomes with or without tracheoplasty. Pediatric Pulmonology, 2012, 47, 903-908.	1.0	37
14	Aortic Valve Prolapse Associated With Outlet-Type Ventricular Septal Defect. Annals of Thoracic Surgery, 2005, 79, 1366-1371.	0.7	35
15	Outcome of pulmonary and aortic stenosis in Williamsâ€™Beuren syndrome in an Asian cohort. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 906-909.	0.7	33
16	Acquired coronary artery fistula after open heart surgery for congenital heart disease. International Journal of Cardiology, 2005, 103, 187-192.	0.8	32
17	Risk factors for infective endocarditis in children with congenital heart diseases - A nationwide population-based case control study. International Journal of Cardiology, 2017, 248, 126-130.	0.8	31
18	Ventricular Septal Defect With Secondary Left Ventricular-to-Right Atrial Shunt Is Associated With a Higher Risk for Infective Endocarditis and a Lower Late Chance of Closure. Pediatrics, 2006, 117, e262-e267.	1.0	29

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19	Perioperative extracorporeal membrane oxygenation support for critical pediatric airway surgery. <i>European Journal of Pediatrics</i> , 2007, 166, 1129-1133.	1.3	29
20	Rescue of Cardiopulmonary Collapse in Anterior Mediastinal Tumor. <i>Pediatric Emergency Care</i> , 2010, 26, 296-298.	0.5	29
21	Detection of pulmonary arterial morphology in tetralogy of Fallot with pulmonary atresia by computed tomography: 12 years of experience. <i>European Journal of Pediatrics</i> , 2012, 171, 579-586.	1.3	28
22	Heart rate variability monitoring in the detection of central nervous system complications in children with enterovirus infection. <i>Journal of Critical Care</i> , 2006, 21, 280-286.	1.0	27
23	Involvement of Interleukin-6-Regulated Nitric Oxide Synthase in Hemorrhagic Cystitis and Impaired Bladder Contractions in Young Rats Induced by Acrolein, a Urinary Metabolite of Cyclophosphamide. <i>Toxicological Sciences</i> , 2013, 131, 302-310.	1.4	26
24	Noninvasive diagnosis of aortic coarctation in neonates with patent ductus arteriosus. <i>Journal of Pediatrics</i> , 2006, 148, 217-221.	0.9	24
25	Clinical spectrum and long-term outcome of Ebstein's anomaly based on a 26-year experience in an Asian cohort. <i>European Journal of Pediatrics</i> , 2009, 168, 685-690.	1.3	22
26	Balloon Valvuloplasty as an Initial Palliation in the Treatment of Newborns and Young Infants with Severely Symptomatic Tetralogy of Fallot. <i>Cardiology</i> , 2006, 105, 52-56.	0.6	20
27	Clinical Implication of Blood Levels of B-Type Natriuretic Peptide in Pediatric Patients on Mechanical Circulatory Support. <i>Annals of Thoracic Surgery</i> , 2006, 81, 2267-2272.	0.7	19
28	Contemporary Postnatal Incidence of Acquiring Acute Myocarditis by Age 15 Years and the Outcomes From a Nationwide Birth Cohort. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 1153-1158.	0.2	19
29	Pathogens and outcomes in pediatric septic shock patients supported by extracorporeal membrane oxygenation. <i>Journal of Microbiology, Immunology and Infection</i> , 2018, 51, 385-391.	1.5	17
30	Extracorporeal membrane oxygenation to rescue profound pulmonary hemorrhage due to idiopathic pulmonary hemosiderosis in a child. <i>Pediatric Pulmonology</i> , 2006, 41, 900-903.	1.0	16
31	Pyridoxamine prevents age-related aortic stiffening and vascular resistance in association with reduced collagen glycation. <i>Experimental Gerontology</i> , 2011, 46, 482-488.	1.2	16
32	Efficacy and safety of intermittent hemodialysis in infants and young children with inborn errors of metabolism. <i>Pediatric Nephrology</i> , 2014, 29, 111-116.	0.9	16
33	A Novel 3670-Base Pair Mitochondrial DNA Deletion Resulting in Multi-systemic Manifestations in a Child. <i>Pediatrics and Neonatology</i> , 2012, 53, 264-268.	0.3	15
34	Clinical Implications of Major Aortopulmonary Collateral Arteries in Patients With Right Isomerism. <i>Annals of Thoracic Surgery</i> , 2006, 82, 153-157.	0.7	14
35	Implication of QRS Prolongation and Its Relation to Mechanical Dyssynchrony in Idiopathic Dilated Cardiomyopathy in Childhood. <i>American Journal of Cardiology</i> , 2009, 103, 103-109.	0.7	14
36	Repair of Complex Tracheobronchial Stenosis With Left Pulmonary Artery Sling and Bridging Bronchus. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1379-1381.	0.7	14

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37	Surgical Strategy Toward Biventricular Repair for Severe Ebstein Anomaly in Neonates and Infancy. <i>Annals of Thoracic Surgery</i> , 2017, 104, 917-925.	0.7	14
38	Surgical Outcome of Aortopulmonary Window Repair in Early Infancy. <i>Journal of the Formosan Medical Association</i> , 2006, 105, 813-820.	0.8	13
39	Lower airway anomalies in children with CATCH 22 syndrome and congenital heart disease. <i>Pediatric Pulmonology</i> , 2013, 48, 587-591.	1.0	13
40	Left ventricular reverse remodeling after successful cardiac resynchronization therapy in a 3-year-old girl with idiopathic dilated cardiomyopathy. <i>International Journal of Cardiology</i> , 2007, 117, e7-e9.	0.8	11
41	Alternative approach for selected severe pulmonary hypertension of congenital heart defect without initial correction " Palliative surgical treatment. <i>International Journal of Cardiology</i> , 2011, 151, 313-317.	0.8	11
42	Management of Multiple Tension Pneumatocoeles Refractory to Tube Thoracostomy Decompression. <i>Annals of Thoracic Surgery</i> , 2006, 81, 1482-1484.	0.7	10
43	Increased microvolt T-wave alternans in patients with repaired tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2012, 159, 220-224.	0.8	10
44	Excessive Tracheal Length in Patients With Congenital Tracheal Stenosis. <i>Annals of Thoracic Surgery</i> , 2019, 108, 138-145.	0.7	10
45	Abdominal Compartment Syndrome Caused Failure of Venous Return in a Neonate During Extracorporeal Membrane Oxygenation Support. <i>Pediatric Critical Care Medicine</i> , 2006, 7, 400-401.	0.2	8
46	Pyridoxamine protects against mechanical defects in cardiac ageing in rats: studies on load dependence of myocardial relaxation. <i>Experimental Physiology</i> , 2014, 99, 1488-1498.	0.9	8
47	Torsade de pointes ventricular tachycardia during elective intubation in a patient with Pompe disease. <i>Paediatric Anaesthesia</i> , 2008, 18, 346-348.	0.6	7
48	Left Ventricular Outflow Tract Obstruction in Complete Transposition of the Great Arteries - Echocardiography Criteria for Surgical Strategies -. <i>Circulation Journal</i> , 2010, 74, 1214-1218.	0.7	7
49	Extracorporeal membrane oxygenation for neonatal congenital diaphragmatic hernia: The initial single-center experience in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 333-339.	0.8	7
50	Long-term outcome and effects of oral bosentan therapy in Taiwanese patients with advanced idiopathic pulmonary arterial hypertension. <i>Respiratory Medicine</i> , 2007, 101, 1556-1562.	1.3	6
51	Idioventricular rhythm induced by therapeutic hypothermia. <i>Resuscitation</i> , 2008, 76, 471-473.	1.3	6
52	Dilated Cardiomyopathy After Long-Term Right Ventricular Apical Pacing in Children With Complete Atrioventricular Block: Role of Setting of Ventricular Pacing. <i>Journal of Cardiac Failure</i> , 2009, 15, 681-688.	0.7	6
53	Concomitant Slide Tracheoplasty and Cardiac Operation for Congenital Tracheal Stenosis Associated With VACTERL. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1492-1495.	0.7	6
54	Congenital Right Intermediate Bronchial Stenosis With Carina Trifurcation: Successful Management With Slide Tracheobronchial Plasty. <i>Annals of Thoracic Surgery</i> , 2014, 98, 357-359.	0.7	6

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55	Incorporating a pediatric concept into tricuspid valve endocarditis: One and a half ventricle repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 228-229.	0.4	5
56	High Frequency Oscillatory Ventilation in Children: Experience of a Medical Center in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 311-315.	0.8	5
57	Hypoplastic Left Heart Syndrome With Valvular Pulmonary Stenosis: Successful Management With Norwood Staged Reconstruction. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1115-1116.	0.7	5
58	Modified Warden Procedure Using the Concept of Senning Operation: Repair Without Any Patch. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1917-1919.	0.7	5
59	Bilevel Positive Airway Pressure ventilation efficiently improves respiratory distress in initial hours treating children with severe asthma exacerbation. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1415-1421.	0.8	5
60	Risk factors for in-hospital mortality and acute kidney injury in neonatal-pediatric patients receiving extracorporeal membrane oxygenation. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1758-1767.	0.8	5
61	Rerouting Surgery of Cardiac Type Total Anomalous Pulmonary Venous Return in a Premature Newborn with Very Low Birth Weight. <i>Journal of the Formosan Medical Association</i> , 2007, 106, S23-S26.	0.8	4
62	Mitral annuloplasty in an infant with Barth syndrome and severe mitral insufficiency: First case report and determination of annular diameter. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 1095-1097.	0.4	4
63	An unusual position of central venous catheter. <i>Paediatric Anaesthesia</i> , 2006, 16, 222-224.	0.6	3
64	Reactive hemophagocytic syndrome treated with extracorporeal membrane oxygenation. <i>Pediatrics International</i> , 2008, 50, 706-708.	0.2	3
65	Anomalous ascending aorta causing severe compression of the left bronchus in an infant with ventricular septal defect and pulmonary atresia. <i>European Journal of Pediatrics</i> , 2009, 168, 351-353.	1.3	3
66	Surgical Treatment of Anomalies With Discontinuity Between the Right Ventricle and the Pulmonary Arteries Without Use of an Extracardiac Conduit. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1220-1226.	0.7	3
67	Successful extracorporeal membrane oxygenation support patients with malignancy and septic shock. <i>Pediatric Blood and Cancer</i> , 2011, 57, 697-697.	0.8	3
68	Management of long-segment tracheal stenosis: a continuing surgical challenge. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 153-153.	0.6	3
69	Extracorporeal Membrane Oxygenation Support in Neonates: A Single Medical Center Experience in Taiwan. <i>Pediatrics and Neonatology</i> , 2017, 58, 355-361.	0.3	3
70	Persistent truncus arteriosus: twenty years experience in a tertiary care center in Taiwan. <i>Acta Paediatrica Taiwanica = Taiwan Er Ke Yi Xue Hui Za Zhi</i> , 2005, 46, 6-10.	0.1	3
71	Clinical implications of airway anomalies and stenosis in patients with heterotaxy syndrome. <i>Pediatric Pulmonology</i> , 2022, 57, 2074-2081.	1.0	3
72	Bosentan is an alternative treatment option in a child with severe idiopathic pulmonary artery hypertension and abnormal liver enzymes. <i>Respiratory Medicine Extra</i> , 2005, 1, 140-143.	0.1	2

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73	Identification and management of cardiac perforation from a double lumen catheter in an infant. Paediatric Anaesthesia, 2007, 17, 500-502.	0.6	2
74	Rapid Two-stage Versus One-stage Surgical Repair of Interrupted Aortic Arch with Ventricular Septal Defect in Neonates. Journal of the Formosan Medical Association, 2008, 107, 876-884.	0.8	2
75	Fibrinolytic Therapy in Mechanical Valve Thrombosis in a One-Year-Old Girl. Circulation, 2010, 121, e244-5.	1.6	2
76	Neonate With Severe Heart Failure Related to Vein of Galen Malformation. Pediatrics and Neonatology, 2010, 51, 245-248.	0.3	2
77	Diagnosis of Transposition of the Great Arteries in the Fetus. Journal of Medical Ultrasound, 2012, 20, 65-71.	0.2	2
78	Conservative management of a 13-year-old boy with postintubation tracheal injury. Journal of the Formosan Medical Association, 2015, 114, 90-91.	0.8	2
79	Surgical Correction for a Neonate With Ebstein's Anomaly Associated With Tetralogy of Fallot. Annals of Thoracic Surgery, 2017, 104, e79-e81.	0.7	2
80	S12-3 FAVORABLE OUTCOME FOR TOTAL REPAIR OF TETRALOGY OF FALLOT IN YOUNG INFANT STAGE. International Journal of Cardiology, 2007, 122, S36.	0.8	1
81	One-Stage Repair of Ventricular Septal Defect and Severe Tracheomalacia by Aortopexy and Posterior Tracheal Wall Stabilization. Annals of Thoracic Surgery, 2010, 89, 1677-1678.	0.7	1
82	Extracardiac Symptoms Are Important Manifestations of Pediatric Myocarditis. Pediatrics and Neonatology, 2011, 52, 121.	0.3	1
83	Modified Norwood Procedure for Tricuspid Atresia, Transposition of Great Arteries, and Hypoplastic Right Arch With Complete Vascular Ring. Annals of Thoracic Surgery, 2016, 102, e481-e483.	0.7	1
84	Quantification of cardiac pumping mechanics in rats by using the elastance-resistance model based solely on the measured left ventricular pressure and cardiac output. Pflugers Archiv European Journal of Physiology, 2019, 471, 935-947.	1.3	1
85	Surgical resection for congenital lung malformation: Lessons learned from thoracotomy to biportal thoracoscopy under one-lung ventilation. Journal of the Formosan Medical Association, 2022, , .	0.8	1
86	Cardiac perforation – a rare complication of femoral venous catheterization. Paediatric Anaesthesia, 2008, 18, 668-669.	0.6	0
87	Noisy breathing sounds – A life-threatening cause of an infant with a vallecular cyst. Journal of the Formosan Medical Association, 2019, 118, 743-744.	0.8	0