Chun-Wei Lu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Zero-fluoroscopy ablation of left-sided arrhythmia substrates in children – Mid-term safety and feasibility study from transaortic approach. Journal of the Formosan Medical Association, 2022, 121, 2035-2043.	1.7	1
2	Pulmonary Hypertension in Adult Congenital Heart Disease in Asia: A Distinctive Feature of Complex Congenital Heart Disease. Journal of the American Heart Association, 2022, 11, e022596.	3.7	9
3	Heart Failure and Patientâ€Reported Outcomes in Adults With Congenital Heart Disease from 15 Countries. Journal of the American Heart Association, 2022, 11, e024993.	3.7	10
4	The Lived Experience of First-time Mothers with Congenital Heart Disease. Asian Nursing Research, 2022, 16, 140-148.	1.4	1
5	Long-term outcome of repaired tetralogy of Fallot: Survival, tachyarrhythmia, and impact of pulmonary valve replacement. Heart Rhythm, 2022, 19, 1856-1863.	0.7	9
6	Physical Functioning, Mental Health, and Quality of Life in Different Congenital Heart Defects: Comparative Analysis in 3538 Patients From 15 Countries. Canadian Journal of Cardiology, 2021, 37, 215-223.	1.7	36
7	Increased prevalence of inattention-related symptoms in a large cohort of patients with congenital heart disease. European Child and Adolescent Psychiatry, 2021, 30, 647-655.	4.7	6
8	Twin atrioventricular nodes, arrhythmias, and survival in pediatric and adult patients with heterotaxy syndrome. Heart Rhythm, 2021, 18, 605-612.	0.7	9
9	Prognostic markers in patients undergoing transcatheter implantation of Venus P-valve: Experience in Taiwan. Journal of the Formosan Medical Association, 2021, 120, 1202-1211.	1.7	4
10	Atrial arrhythmias and patient-reported outcomes in adults with congenital heart disease: An international study. Heart Rhythm, 2021, 18, 793-800.	0.7	16
11	Long-term outcomes of arrhythmia and distinct electrophysiological features in congenitally corrected transposition of the great arteries in an Asian cohort. American Heart Journal, 2021, 231, 73-81.	2.7	10
12	Perioperative outcomes of Fontan operation: Impact of heterotaxy syndrome. Journal of the Formosan Medical Association, 2021, 121, 89-89.	1.7	3
13	Diffuse midline glioma presenting with central sleep apnea and pulmonary hypertension in a 4-year-old patient: a case report. Journal of Clinical Sleep Medicine, 2021, 17, 325-328.	2.6	3
14	Transcatheter Closure of Atrial Septal Defect Associated With Pulmonary Artery Hypertension using Fenestrated Devices. American Journal of Cardiology, 2021, 147, 122-128.	1.6	5
15	Longâ€ŧerm effectiveness of an mHealthâ€ŧailored physical activity intervention in youth with congenital heart disease: A randomized controlled trial. Journal of Advanced Nursing, 2021, 77, 3494-3506.	3.3	5
16	Long-Term Outcomes and Prognosticators of Pediatric Primary Dilated Cardiomyopathy in an Asian Cohort. Frontiers in Pediatrics, 2021, 9, 771283.	1.9	2
17	Reappraisal of the Subtropical Guidelines on Palivizumab Prophylaxis in Congenital Heart Disease. Frontiers in Pediatrics, 2021, 9, 756787.	1.9	1
18	Preoperative N-terminal pro-brain natriuretic peptide is associated with Fontan outcomes. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	4

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19	Health behaviours reported by adults with congenital heart disease across 15 countries. European Journal of Preventive Cardiology, 2020, 27, 1077-1087.	1.8	19
20	Implantable cardioverter-defibrillators and patient-reported outcomes in adults with congenital heart disease: An international study. Heart Rhythm, 2020, 17, 768-776.	0.7	13
21	Congenital heart disease with pulmonary artery hypertension in an Asian cohort-initial report from TACHYON (TAiwan congenital heart disease associated with pulmonarY arterial hypertension) registry. International Journal of Cardiology, 2020, 317, 49-55.	1.7	6
22	Healthcare system inputs and patient-reported outcomes: a study in adults with congenital heart defect from 15 countries. BMC Health Services Research, 2020, 20, 496.	2.2	5
23	Exercise Capacity and Ventricular Remodeling After Transcatheter Ventricular Septal Defect Closure in Asymptomatic or Minimally Symptomatic Adolescents and Adults. Circulation: Cardiovascular Interventions, 2020, 13, e008813.	3.9	3
24	Device deformation and left pulmonary artery obstruction after transcatheter patent ductus arteriosus closure in preterm infants. International Journal of Cardiology, 2020, 312, 50-55.	1.7	19
25	Comorbidity as a mediator of depression in adults with congenital heart disease: A population-based cohort study. European Journal of Cardiovascular Nursing, 2020, 19, 732-739.	0.9	5
26	Outcomes of Kawasaki Disease Children With Spontaneous Defervescence Within 10 Days. Frontiers in Pediatrics, 2019, 7, 158.	1.9	6
27	Acute Outcomes for Cryoablation in Pediatric Patients with Perinodal Tachyarrhythmia: Single Center Report. Acta Cardiologica Sinica, 2019, 35, 134-143.	0.2	2
28	Zero Fluoroscopy During Ablation of Right-Sided Supraventricular Tachycardia Substrates in a Pediatric Population - Initial Experience in Taiwan. Acta Cardiologica Sinica, 2019, 35, 476-483.	0.2	5
29	Late restored cardiac function after successful resynchronization by right posterior accessory pathway ablation in Wolff–Parkinson–White syndrome associated dilated cardiomyopathy. Journal of Electrocardiology, 2018, 51, 452-456.	0.9	3
30	Adult Congenital Heart Disease in a Nationwide Population 2000–2014: Epidemiological Trends, Arrhythmia, and Standardized Mortality Ratio. Journal of the American Heart Association, 2018, 7, .	3.7	53
31	Efficacy of a Novel Palivizumab Prophylaxis Protocol for Respiratory Syncytial Virus Infection in Congenital Heart Disease: A Multicenter Study. Journal of Pediatrics, 2018, 195, 108-114.e1.	1.8	8
32	Study on ECG in the Adolescent. Pediatric Cardiology, 2018, 39, 911-923.	1.3	9
33	Initial validation of a healthcare needs scale for young people with congenital heart disease. Journal of Advanced Nursing, 2018, 74, 223-231.	3.3	11
34	Assessing utility of exercise test in determining exercise prescription in adolescent and adult patients with repaired tetralogy of fallot. Heart and Vessels, 2017, 32, 201-207.	1.2	3
35	Risk factors and implications of progressive coronary dilatation in children with Kawasaki disease. BMC Pediatrics, 2017, 17, 139.	1.7	29
36	Primary ventricular tachycardia in paediatric population in a tertiary centre. Archives of Disease in Childhood, 2017, 102, 1137-1142.	1.9	3

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37	Regional variation in quality of life in patients with a Fontan circulation: A multinational perspective. American Heart Journal, 2017, 193, 55-62.	2.7	18
38	Implantable cardioverter defibrillator therapy in repaired tetralogy of Fallot after pulmonary valve replacement: Implications for the mechanism of ventricular arrhythmia. International Journal of Cardiology, 2017, 249, 156-160.	1.7	18
39	Transcatheter Closure of Perimembranous Ventricular Septal Defects With Amplatzer Duct Occluders. JACC: Cardiovascular Interventions, 2017, 10, 2227-2228.	2.9	9
40	Atrial flutter/fibrillation in patients receiving transcatheter closure of atrial septal defect. Journal of the Formosan Medical Association, 2017, 116, 522-528.	1.7	9
41	Special electrophysiological characteristics of pediatric idiopathic ventricular tachycardia. International Journal of Cardiology, 2017, 227, 595-601.	1.7	4
42	Mid-to-long-term follow-up results of transcatheter closure of atrial septal defect in patients older than 40Âyears. Heart and Vessels, 2017, 32, 467-473.	1.2	12
43	Electrophysiology Study for Complex Supraventricular Tachycardia in Congenital Heart Disease Patients With Singleâ€Ventricle Physiology. Journal of the American Heart Association, 2016, 5, .	3.7	9
44	Successful Transcatheter Handmade-Valved Graft Stent for Branch Pulmonary Regurgitation: Novel Approach in a Special Event. Annals of Thoracic Surgery, 2016, 102, e541-e543.	1.3	10
45	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.	1.3	1
46	Risk factors and derived formosa score forÂintravenous immunoglobulin unresponsiveness in Taiwanese children with Kawasaki disease. Journal of the Formosan Medical Association, 2016, 115, 350-355.	1.7	71
47	Lymph node trafficking of regulatory T cells is prerequisite for immune suppression. Journal of Leukocyte Biology, 2016, 99, 561-568.	3.3	8
48	Comparison of 3 Risk Estimation Methods for Predicting Cardiac Outcomes in Pregnant Women With Congenital Heart Disease. Circulation Journal, 2015, 79, 1609-1617.	1.6	53
49	Arrhythmic burdens in patients with tetralogy of Fallot: A national database study. Heart Rhythm, 2015, 12, 604-609.	0.7	54
50	Tuberculous Pericarditis. Circulation, 2015, 132, 1154-1156.	1.6	7
51	Between invisible defects and visible impact: the life experiences of adolescents and young adults with congenital heart disease. Journal of Advanced Nursing, 2015, 71, 599-608.	3.3	25
52	Feedback regulation of IFNâ€Î±/β signaling by Axl receptor tyrosine kinase modulates HBV immunity. European Journal of Immunology, 2015, 45, 1696-1705.	2.9	12
53	National database study of survival of pediatric congenital heart disease patients in Taiwan. Journal of the Formosan Medical Association, 2015, 114, 159-163.	1.7	275
54	Assessing Late Cardiopulmonary Function in Patients with Repaired Tetralogy of Fallot Using Exercise Cardiopulmonary Function Test and Cardiac Magnetic Resonance. Acta Cardiologica Sinica, 2015, 31, 478-84.	0.2	1

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55	Preconception Counseling for Women with Congenital Heart Disease. Acta Cardiologica Sinica, 2015, 31, 500-6.	0.2	3
56	The Challenges in Managing Pulmonary Arterial Hypertension Associated with Congenital Heart Disease. Acta Cardiologica Sinica, 2015, 31, 516-7.	0.2	1
57	Prognostic Value of Submaximal Exercise Data for Cardiac Morbidity in Fontan Patients. Medicine and Science in Sports and Exercise, 2014, 46, 10-15.	0.4	27
58	Changing Spectrum of Infective Endocarditis in Children. Pediatric Infectious Disease Journal, 2014, 33, 467-471.	2.0	16
59	Ventricular geometric characteristics and functional benefit of mild right ventricular outflow tract obstruction in patients with significant pulmonary regurgitation after repair of tetralogy of Fallot. American Heart Journal, 2014, 167, 555-561.	2.7	17
60	Epidemiological profile of Wolff–Parkinson–White syndrome in a general population younger than 50years of age in an era of radiofrequency catheter ablation. International Journal of Cardiology, 2014, 174, 530-534.	1.7	38
61	Coronary Diameters in Taiwanese Children Younger than 6 Years Old: Z-Score Regression Equations Derived from Body Surface Area. Acta Cardiologica Sinica, 2014, 30, 266-73.	0.2	29
62	Long-Term Outcomes of Pediatric Sinus Bradycardia. Journal of Pediatrics, 2013, 163, 885-889.e1.	1.8	9
63	Prevalence, Mortality, and the Disease Burden of Pediatric Congenital Heart Disease in Taiwan. Pediatrics and Neonatology, 2013, 54, 113-118.	0.9	42
64	Circulating biomarkers of collagen type I metabolism mark the right ventricular fibrosis and adverse markers of clinical outcome in adults with repaired tetralogy of Fallot. International Journal of Cardiology, 2013, 167, 2963-2968.	1.7	31
65	Restored cardiac function after successful resynchronization by right anterior and anteroseptal accessory pathway ablation in Wolff–Parkinson–White syndrome associated dilated cardiomyopathy. International Journal of Cardiology, 2013, 163, e19-e20.	1.7	9
66	Losartan Added to β-Blockade Therapy for Aortic Root Dilation in Marfan Syndrome: A Randomized, Open-Label Pilot Study. Mayo Clinic Proceedings, 2013, 88, 271-276.	3.0	153
67	Long-Term Outcomes of Native Coarctation of the Aorta after Balloon Angioplasty or Surgical Aortoplasty in Newborns and Young Infants Less Than 3 Months of Age. Acta Cardiologica Sinica, 2013, 29, 168-74.	0.2	4
68	Radiofrequency Catheter Ablation of Atrial Tachyarrhythmias in Adults with Repaired Congenital Heart Disease: Constraints from Multiple and New Arrhythmic Foci. Acta Cardiologica Sinica, 2013, 29, 347-56.	0.2	2
69	Genetic Syndromes and Outcome After Surgical Repair of Pulmonary Atresia and Ventricular Septal Defect. Annals of Thoracic Surgery, 2012, 94, 1627-1633.	1.3	18
70	Increased microvolt T-wave alternans in patients with repaired tetralogy of Fallot. International Journal of Cardiology, 2012, 159, 220-224.	1.7	10
71	Never forget the abdomen in the evaluation of pediatric cardiac computed tomography. International Journal of Cardiology, 2012, 157, e31-e32.	1.7	1
72	Total Anomalous Pulmonary Venous Connection: 15 Years' Experience of a Tertiary Care Center in Taiwan. Pediatrics and Neonatology, 2012, 53, 164-170.	0.9	18

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73	Natural and unnatural history of tetralogy of Fallot repaired during adolescence and adulthood. Heart and Vessels, 2012, 27, 65-70.	1.2	15
74	Detection of pulmonary arterial morphology in tetralogy of Fallot with pulmonary atresia by computed tomography: 12Âyears of experience. European Journal of Pediatrics, 2012, 171, 579-586.	2.7	28
75	Left Ventricular Geometry, Global Function, and Dyssynchrony in Infants and Children With Pompe Cardiomyopathy Undergoing Enzyme Replacement Therapy. Journal of Cardiac Failure, 2011, 17, 930-936.	1.7	25
76	A Girl With Right Heart Failure Related to Effusive-Constrictive Pericarditis. Pediatric Cardiology, 2011, 32, 681-684.	1.3	3
77	Quality of life in adults with congenital heart disease: biopsychosocial determinants and sex-related differences. Heart, 2011, 97, 38-43.	2.9	52
78	Prevalence of Congenital Heart Disease at Live Birth in Taiwan. Journal of Pediatrics, 2010, 156, 782-785.	1.8	147
79	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.	1.3	1
80	Patent Ductus Arteriosus: When Does It Become a Significant Lesion for Full-term Newborns?. Pediatrics and Neonatology, 2010, 51, 141-142.	0.9	1
81	Dilated Cardiomyopathy After Long-Term Right Ventricular Apical Pacing in Children With Complete Atrioventricular Block: Role of Setting of Ventricular Pacing. Journal of Cardiac Failure, 2009, 15, 681-688.	1.7	6
82	Radiofrequency Catheter Ablation of Supraventricular Tachycardia in Infants and Toddlers. Circulation Journal, 2009, 73, 1717-1721.	1.6	42
83	Noninvasive diagnosis of aortic coarctation in neonates with patent ductus arteriosus. Journal of Pediatrics, 2006, 148, 217-221.	1.8	24
84	Paroxysmal Supraventricular Tachycardia in Identical Twins with the Same Left Lateral Accessory Pathways and Innocent Dual Atrioventricular Pathways. PACE - Pacing and Clinical Electrophysiology, 2000, 23, 1564-1566.	1.2	11
85	Radiofrequency catheter ablation of tachycardia in children with and without congenital heart disease: indications and limitations. International Journal of Cardiology, 2000, 72, 221-227.	1.7	25