

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5781621/mei-hwan-wu-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

303 papers	7,267 citations	38 h-index	73 g-index
316 ext. papers	8,749 ext. citations	3.6 avg, IF	5.58 L-index

#	Paper	IF	Citations
303	Diagnosis, Treatment, and Long-Term Management of Kawasaki Disease: A Scientific Statement for Health Professionals From the American Heart Association. <i>Circulation</i> , <b>2017</b> , 135, e927-e999	16.7	1452
302	Trends in the utilization of computed tomography and cardiac catheterization among children with congenital heart disease. <i>Journal of the Formosan Medical Association</i> , <b>2015</b> , 114, 1061-8	3.2	219
301	National database study of survival of pediatric congenital heart disease patients in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2015</b> , 114, 159-63	3.2	212
300	Early detection of Pompe disease by newborn screening is feasible: results from the Taiwan screening program. <i>Pediatrics</i> , <b>2008</b> , 122, e39-45	7.4	174
299	Epidemiologic features of Kawasaki disease in Taiwan, 2003-2006. <i>Pediatrics</i> , <b>2009</b> , 123, e401-5	7.4	169
298	The 1998 enterovirus 71 outbreak in Taiwan: pathogenesis and management. <i>Clinical Infectious Diseases</i> , <b>2002</b> , 34 Suppl 2, S52-7	11.6	150
297	Pompe disease in infants: improving the prognosis by newborn screening and early treatment. <i>Pediatrics</i> , <b>2009</b> , 124, e1116-25	7.4	147
296	Viral infections associated with Kawasaki disease. <i>Journal of the Formosan Medical Association</i> , <b>2014</b> , 113, 148-54	3.2	140
295	Prevalence of congenital heart disease at live birth in Taiwan. <i>Journal of Pediatrics</i> , <b>2010</b> , 156, 782-5	3.6	122
294	Losartan added to $\beta$ -blockade therapy for aortic root dilation in Marfan syndrome: a randomized, open-label pilot study. <i>Mayo Clinic Proceedings</i> , <b>2013</b> , 88, 271-6	6.4	120
293	Fatal coxsackievirus A16 infection. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 275-6	3.4	86
292	Supraventricular tachycardia in patients with right atrial isomerism. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 32, 773-9	15.1	78
291	Anomalous brachiocephalic vein: CT, embryology, and clinical implications. <i>American Journal of Roentgenology</i> , <b>2005</b> , 184, 1235-40	5.4	69
290	Short- and intermediate-term results of transcatheter closure of atrial septal defect with the Amplatzer Septal Occluder. <i>American Heart Journal</i> , <b>2004</b> , 148, 511-7	4.9	68
289	Lack of association between infection with a novel human coronavirus (HCoV), HCoV-NH, and Kawasaki disease in Taiwan. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 193, 283-6	7	64
288	Intrauterine diagnosis of heterotaxy syndrome. <i>American Heart Journal</i> , <b>2002</b> , 143, 1002-8	4.9	61
287	A novel SCN5A mutation manifests as a malignant form of long QT syndrome with perinatal onset of tachycardia/bradycardia. <i>Cardiovascular Research</i> , <b>2004</b> , 64, 268-78	9.9	59

286	The global epidemiology of Kawasaki disease: Review and future perspectives. <i>Global Cardiology Science &amp; Practice</i> , <b>2017</b> , 2017, e201720	0.7	57
285	Acute and late coronary outcomes in 1073 patients with Kawasaki disease with and without intravenous Immunoglobulin therapy. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 542-7	2.2	56
284	Scimitar syndrome: incidence, treatment, and prognosis. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 155-60.	4.1	54
283	Epidemiology of Kawasaki disease: prevalence from national database and future trends projection by system dynamics modeling. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 126-31.e1	3.6	53
282	Long-term survival and unnatural deaths of patients with repaired tetralogy of Fallot in an Asian cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 120-5	5.8	53
281	Reversal of cardiac dysfunction after enzyme replacement in patients with infantile-onset Pompe disease. <i>Journal of Pediatrics</i> , <b>2009</b> , 155, 271-5.e2	3.6	51
280	Transcatheter closure of moderate to large patent ductus arteriosus with the Amplatzer duct occluder. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 572-8	2.7	51
279	Long-term outcome of patients with rheumatic fever receiving benzathine penicillin G prophylaxis every three weeks versus every four weeks. <i>Journal of Pediatrics</i> , <b>1994</b> , 125, 812-816	3.6	51
278	Epidemiological profile of Marfan syndrome in a general population: a national database study. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 34-42	6.4	48
277	Clinical Implication of the C Allele of the ITPKC Gene SNP rs28493229 in Kawasaki Disease: Association With Disease Susceptibility and BCG Scar Reactivation. <i>Pediatric Infectious Disease Journal</i> , <b>2011</b> , 30, 148-52	3.4	48
276	Transcatheter closure of atrial septal defect without balloon sizing. <i>Catheterization and Cardiovascular Interventions</i> , <b>2008</b> , 71, 214-21	2.7	48
275	Survey of outcome of CPR in pediatric in-hospital cardiac arrest in a medical center in Taiwan. <i>Resuscitation</i> , <b>2009</b> , 80, 443-8	4	47
274	Rheumatic fever recurrences: controlled study of 3-week versus 4-week benzathine penicillin prevention programs. <i>Journal of Pediatrics</i> , <b>1986</b> , 108, 299-304	3.6	45
273	Prevalence and the long-term coronary risks of patients with Kawasaki disease in a general population . <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, 566-70	5.8	44
272	Cardiac rhythm disturbances in patients with left atrial isomerism. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2001</b> , 24, 1631-8	1.6	44
271	Quality of life in adults with congenital heart disease: biopsychosocial determinants and sex-related differences. <i>Heart</i> , <b>2011</b> , 97, 38-43	5.1	42
270	Risk factors and derived formosa score for intravenous immunoglobulin unresponsiveness in Taiwanese children with Kawasaki disease. <i>Journal of the Formosan Medical Association</i> , <b>2016</b> , 115, 350-5	3.2	41
269	Usefulness of electron beam computed tomography in children with heterotaxy syndrome. <i>American Journal of Cardiology</i> , <b>1998</b> , 81, 188-94	3	40

268	Acute metabolic decompensation and sudden death in Barth syndrome: report of a family and a literature review. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 941-4	4.1	40
267	Usefulness of intravenous propofol anesthesia for radiofrequency catheter ablation in patients with tachyarrhythmias: infeasibility for pediatric patients with ectopic atrial tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1999</b> , 22, 1358-64	1.6	40
266	Comparison of 3 Risk Estimation Methods for Predicting Cardiac Outcomes in Pregnant Women With Congenital Heart Disease. <i>Circulation Journal</i> , <b>2015</b> , 79, 1609-17	2.9	39
265	Radiofrequency catheter ablation of supraventricular tachycardia in infants and toddlers. <i>Circulation Journal</i> , <b>2009</b> , 73, 1717-21	2.9	38
264	Left pulmonary artery sling complex: computed tomography and hypothesis of embryogenesis. <i>Annals of Thoracic Surgery</i> , <b>2007</b> , 84, 1645-50	2.7	38
263	A strategic approach to transcatheter closure of patent ductus: Gianturco coils for small-to-moderate ductus and Amplatzer duct occluder for large ductus. <i>International Journal of Cardiology</i> , <b>2006</b> , 106, 10-5	3.2	37
262	Experience with extracorporeal life support in pediatric patients after cardiac surgery. <i>ASAIO Journal</i> , <b>2005</b> , 51, 517-21	3.6	37
261	Design and rationale of a prospective, collaborative meta-analysis of all randomized controlled trials of angiotensin receptor antagonists in Marfan syndrome, based on individual patient data: A report from the Marfan Treatment TrialistsSCollaboration. <i>American Heart Journal</i> , <b>2015</b> , 169, 605-12	4.9	35
260	Arrhythmic burdens in patients with tetralogy of Fallot: a national database study. <i>Heart Rhythm</i> , <b>2015</b> , 12, 604-609	6.7	35
259	Population-based study of Kawasaki disease shock syndrome in Taiwan. <i>Pediatric Infectious Disease Journal</i> , <b>2013</b> , 32, 1384-6	3.4	35
258	Denaturing high-performance liquid chromatography screening of the long QT syndrome-related cardiac sodium and potassium channel genes and identification of novel mutations and single nucleotide polymorphisms. <i>Journal of Human Genetics</i> , <b>2005</b> , 50, 490-496	4.3	35
257	Cardiac conduction disturbance detected in a pediatric population. <i>Journal of Pediatrics</i> , <b>2008</b> , 152, 85-9	3.6	34
256	Transcatheter closure of a ruptured sinus of valsalva aneurysm. <i>Circulation Journal</i> , <b>2006</b> , 70, 1043-7	2.9	33
255	Transcatheter closure of moderate-to-large patent ductus arteriosus in infants using Amplatzer duct occluder. <i>Circulation Journal</i> , <b>2010</b> , 74, 361-4	2.9	32
254	Unilateral lung agenesis--detrimental roles of surrounding vessels. <i>Pediatric Pulmonology</i> , <b>2007</b> , 42, 242-8	3.5	32
253	Outcomes of transcatheter valvotomy in patients with pulmonary atresia and intact ventricular septum. <i>American Journal of Cardiology</i> , <b>1999</b> , 84, 1055-60	3	32
252	Evolution of coronary artery pattern according to short-axis aortopulmonary rotation: a new categorization for complete transposition of the great arteries. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 26, 250-8	15.1	32
251	Outcome of pulmonary and aortic stenosis in Williams-Beuren syndrome in an Asian cohort. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 96, 906-9	3.1	31

250	Epidemiological profile of Wolff-Parkinson-White syndrome in a general population younger than 50 years of age in an era of radiofrequency catheter ablation. <i>International Journal of Cardiology</i> , <b>2014</b> , 174, 530-4	3.2	30
249	Epidemiological features of Kawasaki disease in Taiwan, 1976-2007: results of five nationwide questionnaire hospital surveys. <i>Pediatrics and Neonatology</i> , <b>2014</b> , 55, 92-6	1.8	30
248	Left ventricular false tendons: echocardiographic, morphologic, and histopathologic studies and review of the literature. <i>Pediatrics and Neonatology</i> , <b>2011</b> , 52, 279-86	1.8	30
247	Severe bacterial infection in patients with heterotaxy syndrome. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 99-104.e6	3.6	29
246	Sudden death in patients with right isomerism (asplenism) after palliation. <i>Journal of Pediatrics</i> , <b>2002</b> , 140, 93-6	3.6	29
245	Progression of aortic regurgitation after surgical repair of outlet-type ventricular septal defects. <i>American Heart Journal</i> , <b>2007</b> , 153, 336-42	4.9	28
244	Aortic valve prolapse associated with outlet-type ventricular septal defect. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 79, 1366-71; discussion 1371	2.7	28
243	Postnatal outcome of fetal bradycardia without significant cardiac abnormalities. <i>American Heart Journal</i> , <b>2004</b> , 147, 540-4	4.9	28
242	Endocarditis caused by <i>Abiotrophia defectiva</i> in children. <i>Pediatric Infectious Disease Journal</i> , <b>2002</b> , 21, 697-700	3.4	28
241	Electrophysiological mechanisms for antiarrhythmic efficacy and positive inotropy of liriodenine, a natural aporphine alkaloid from <i>Fissistigma glaucescens</i> . <i>British Journal of Pharmacology</i> , <b>1996</b> , 118, 1571-83	8.6	28
240	Prevalence, mortality, and the disease burden of pediatric congenital heart disease in Taiwan. <i>Pediatrics and Neonatology</i> , <b>2013</b> , 54, 113-8	1.8	27
239	Long-term outcome of twin atrioventricular node and supraventricular tachycardia in patients with right isomerism of the atrial appendage. <i>Heart Rhythm</i> , <b>2008</b> , 5, 224-9	6.7	27
238	Direct cardiac effects of As <sub>2</sub> O <sub>3</sub> in rabbits: evidence of reversible chronic toxicity and tissue accumulation of arsenicals after parenteral administration. <i>Toxicology and Applied Pharmacology</i> , <b>2003</b> , 189, 214-20	4.6	27
237	Measurement of tracheal size in children with congenital heart disease by computed tomography. <i>Annals of Thoracic Surgery</i> , <b>2004</b> , 77, 1216-21	2.7	27
236	Lung mechanics in infants with left-to-right shunt congenital heart disease. <i>Pediatric Pulmonology</i> , <b>1996</b> , 21, 42-7	3.5	27
235	Adult Congenital Heart Disease in a Nationwide Population 2000-2014: Epidemiological Trends, Arrhythmia, and Standardized Mortality Ratio. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	26
234	Population-based study of pediatric sudden death in Taiwan. <i>Journal of Pediatrics</i> , <b>2009</b> , 155, 870-874.e23	3.6	26
233	Transcatheter closure of patent ductus arteriosus using Gianturco coils in adolescents and adults. <i>Catheterization and Cardiovascular Interventions</i> , <b>2002</b> , 55, 513-8	2.7	26

232	Age-Related Propofol Effects on Electrophysiological Properties of Isolated Hearts. <i>Anesthesia and Analgesia</i> , <b>1997</b> , 84, 964-971	3.9	25
231	Usefulness of three-dimensional electron beam computed tomography for evaluating tracheobronchial anomalies in children with congenital heart disease. <i>American Journal of Cardiology</i> , <b>2003</b> , 92, 483-6	3	25
230	Balloon angioplasty for obstructed modified systemic-pulmonary artery shunts and pulmonary artery stenoses. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 37, 940-7	15.1	25
229	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. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2963-8	3.2	24
228	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. <i>Pediatrics</i> , <b>2006</b> , 117, e262-7	7.4	24
227	Acquired coronary artery fistula after open heart surgery for congenital heart disease. <i>International Journal of Cardiology</i> , <b>2005</b> , 103, 187-92	3.2	24
226	Ventricular septal defect in Chinese with aortic valve prolapse and aortic regurgitation. <i>Heart and Vessels</i> , <b>1986</b> , 2, 111-6	2.1	24
225	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> , <b>2012</b> , 171, 579-86	4.1	23
224	Sequential diagnosis of coronary arterial anatomy in congenitally corrected transposition of the great arteries. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 422-9; discussion 429	2.7	23
223	Characterization of aneurysmal transformation in perimembranous ventricular septal defects: an adhered anterior leaflet of tricuspid valve predisposes to the development of left ventricular-to-right atrial shunt. <i>International Journal of Cardiology</i> , <b>1994</b> , 47, 117-25	3.2	23
222	Fatal Fusarium endocarditis complicated by hemolytic anemia and thrombocytopenia in an infant. <i>Pediatric Infectious Disease Journal</i> , <b>1994</b> , 13, 1146-8	3.4	23
221	Postnatal Risk of Acquiring Kawasaki Disease: A Nationwide Birth Cohort Database Study. <i>Journal of Pediatrics</i> , <b>2017</b> , 180, 80-86.e2	3.6	22
220	Left ventricular geometry, global function, and dyssynchrony in infants and children with pompe cardiomyopathy undergoing enzyme replacement therapy. <i>Journal of Cardiac Failure</i> , <b>2011</b> , 17, 930-6	3.3	22
219	Heart rate variability monitoring in the detection of central nervous system complications in children with enterovirus infection. <i>Journal of Critical Care</i> , <b>2006</b> , 21, 280-6	4	21
218	Noninvasive diagnosis of aortic coarctation in neonates with patent ductus arteriosus. <i>Journal of Pediatrics</i> , <b>2006</b> , 148, 217-21	3.6	21
217	Revisit on congenital bronchopulmonary vascular malformations: a haphazard branching theory of malinosculations and its clinical classification and implication. <i>Pediatric Pulmonology</i> , <b>2002</b> , 33, 1-11	3.5	21
216	Radiofrequency catheter ablation of tachycardia in children with and without congenital heart disease: indications and limitations. <i>International Journal of Cardiology</i> , <b>2000</b> , 72, 221-7	3.2	21
215	Modified arterial switch operation by spiral reconstruction of the great arteries in transposition. <i>Annals of Thoracic Surgery</i> , <b>2000</b> , 69, 1887-92	2.7	21

214	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> , <b>2013</b> , 131, 302-10	4.4	20
213	Probability of supraventricular tachycardia recurrence in pediatric patients. <i>Cardiology</i> , <b>1994</b> , 85, 284-9	1.6	20
212	Obstructed total anomalous pulmonary venous connection. <i>Pediatric Cardiology</i> , <b>1993</b> , 14, 28-32	2.1	20
211	Age-related quinidine effects on ionic currents of rabbit cardiac myocytes. <i>Journal of Molecular and Cellular Cardiology</i> , <b>1994</b> , 26, 1167-77	5.8	19
210	Risk factors and implications of progressive coronary dilatation in children with Kawasaki disease. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 139	2.6	18
209	State-of-the-art acute phase management of Kawasaki disease after 2017 scientific statement from the American Heart Association. <i>Pediatrics and Neonatology</i> , <b>2018</b> , 59, 543-552	1.8	18
208	A swine model of horse serum-induced coronary vasculitis: an implication for Kawasaki disease. <i>Pediatric Research</i> , <b>2004</b> , 55, 211-9	3.2	18
207	Association of the C677T methylenetetrahydrofolate reductase mutation with congenital heart diseases. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2005</b> , 84, 1134-40	3.8	18
206	Retroesophageal aortic arch: diagnostic and therapeutic implications of a rare vascular ring. <i>International Journal of Cardiology</i> , <b>2001</b> , 79, 133-41	3.2	18
205	Coronary Diameters in Taiwanese Children Younger than 6 Years Old: Z-Score Regression Equations Derived from Body Surface Area. <i>Acta Cardiologica Sinica</i> , <b>2014</b> , 30, 266-73	1.1	18
204	Tissue distribution of arsenic species in rabbits after single and multiple parenteral administration of arsenic trioxide: tissue accumulation and the reversibility after washout are tissue-selective. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2005</b> , 55, 170-8	3.5	17
203	Influence of aortopulmonary rotation on the anomalous coronary artery pattern in tetralogy of fallot. <i>American Journal of Cardiology</i> , <b>2000</b> , 85, 780-4, A9	3	17
202	The electrophysiological effects of dicentrine on the conduction system of rabbit heart. <i>British Journal of Pharmacology</i> , <b>1994</b> , 113, 69-76	8.6	17
201	Postnatal cumulative incidence of supraventricular tachycardia in a general pediatric population: A national birth cohort database study. <i>Heart Rhythm</i> , <b>2016</b> , 13, 2070-5	6.7	16
200	A shift from underweight to overweight and obesity in Asian children and adolescents with congenital heart disease. <i>Paediatric and Perinatal Epidemiology</i> , <b>2012</b> , 26, 336-43	2.7	16
199	Prognostic value of submaximal exercise data for cardiac morbidity in Fontan patients. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 10-5	1.2	16
198	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. <i>American Heart Journal</i> , <b>2014</b> , 167, 555-61	4.9	16
197	Genetic syndromes and outcome after surgical repair of pulmonary atresia and ventricular septal defect. <i>Annals of Thoracic Surgery</i> , <b>2012</b> , 94, 1627-33	2.7	16



196	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> , <b>2009</b> , 168, 685-90	4.1	16
195	In utero onset of long QT syndrome with atrioventricular block and spontaneous or lidocaine-induced ventricular tachycardia: compound effects of hERG pore region mutation and SCN5A N-terminus variant. <i>Heart Rhythm</i> , <b>2008</b> , 5, 1567-74	6.7	16
194	The electrophysiological effects of antiarrhythmic potential of a secoaporphine, N-allylsecoboldine. <i>British Journal of Pharmacology</i> , <b>1994</b> , 113, 221-7	8.6	16
193	Theoretical system dynamics modeling for Taiwan pediatric workforce in an era of national health insurance and low birth rates. <i>Pediatrics and Neonatology</i> , <b>2013</b> , 54, 389-96	1.8	15
192	Comparison of aging and hypercholesterolemic effects on the sodium inward currents in cardiac myocytes. <i>Life Sciences</i> , <b>1997</b> , 61, 1539-51	6.8	15
191	Clinical implication of blood levels of B-type natriuretic peptide in pediatric patients on mechanical circulatory support. <i>Annals of Thoracic Surgery</i> , <b>2006</b> , 81, 2267-72	2.7	15
190	Catheter ablation of junctional ectopic tachycardia by guarded low dose radiofrequency energy application. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1996</b> , 19, 1655-8	1.6	15
189	Risk of Systemic Hypertension and Cerebrovascular Accident in Patients With Aortic Coarctation Aged . <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 779-84	3	14
188	Coexisting mutations/polymorphisms of the long QT syndrome genes in patients with repaired Tetralogy of Fallot are associated with the risks of life-threatening events. <i>Human Genetics</i> , <b>2012</b> , 131, 1295-304	6.3	14
187	Electrophysiological mechanisms for the antiarrhythmic activities of naloxone on cardiac tissues. <i>Life Sciences</i> , <b>1998</b> , 63, 1205-19	6.8	14
186	Three-Versus Four-week Administration of Benzathine Penicillin G: Effects on Incidence of Streptococcal Infections and Recurrences of Rheumatic Fever. <i>Pediatrics</i> , <b>1996</b> , 97, 984-988	7.4	14
185	CHD and respiratory syncytial virus: global expert exchange recommendations. <i>Cardiology in the Young</i> , <b>2017</b> , 27, 1504-1521	1	13
184	Progressive Coronary Dilatation Predicts Worse Outcome in Kawasaki Disease. <i>Journal of Pediatrics</i> , <b>2016</b> , 171, 78-82.e1	3.6	13
183	Implication of QRS prolongation and its relation to mechanical dyssynchrony in idiopathic dilated cardiomyopathy in childhood. <i>American Journal of Cardiology</i> , <b>2009</b> , 103, 103-9	3	13
182	Comparative direct electrophysiological effects of propofol on the conduction system and ionic channels of rabbit hearts. <i>British Journal of Pharmacology</i> , <b>1997</b> , 121, 617-24	8.6	13
181	Electrophysiological basis for the antiarrhythmic action and positive inotropy of HA-7, a furoquinoline alkaloid derivative, in rat heart. <i>British Journal of Pharmacology</i> , <b>1997</b> , 122, 1285-98	8.6	13
180	State-of-the-art basic and clinical science of Kawasaki disease. <i>Pediatric Health</i> , <b>2008</b> , 2, 405-409		13
179	Surgical outcome of aortopulmonary window repair in early infancy. <i>Journal of the Formosan Medical Association</i> , <b>2006</b> , 105, 813-20	3.2	13



178	Sonic hedgehog antagonists induce cell death in acute myeloid leukemia cells with the presence of lipopolysaccharides, tumor necrosis factor- $\alpha$ or interferons. <i>Investigational New Drugs</i> , <b>2013</b> , 31, 823-32	4.3	12
177	Changing spectrum of infective endocarditis in children: a 30 years experiences from a tertiary care center in Taiwan. <i>Pediatric Infectious Disease Journal</i> , <b>2014</b> , 33, 467-71	3.4	12
176	Total anomalous pulmonary venous connection: 15 years experience of a tertiary care center in Taiwan. <i>Pediatrics and Neonatology</i> , <b>2012</b> , 53, 164-70	1.8	12
175	Repair of complex tracheobronchial stenosis with left pulmonary artery sling and bridging bronchus. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 90, 1379-81	2.7	12
174	Spiral arterial switch operation in transposition of the great arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2002</b> , 124, 1050-2	1.5	12
173	Malalignment-type ventricular septal defect in double-chambered right ventricle. <i>American Journal of Cardiology</i> , <b>1996</b> , 77, 839-42	3	12
172	Natural and unnatural history of tetralogy of Fallot repaired during adolescence and adulthood. <i>Heart and Vessels</i> , <b>2012</b> , 27, 65-70	2.1	11
171	A genome-wide association analysis identifies novel susceptibility loci for coronary arterial lesions in patients with Kawasaki disease. <i>Translational Research</i> , <b>2013</b> , 161, 513-5	11	11
170	Lower airway anomalies in children with CATCH 22 syndrome and congenital heart disease. <i>Pediatric Pulmonology</i> , <b>2013</b> , 48, 587-91	3.5	11
169	Late cardiovascular complications after surgical or balloon angioplasty of coarctation of aorta in an Asian cohort. <i>American Journal of Cardiology</i> , <b>2009</b> , 104, 1139-44	3	11
168	Age-related propofol effects on electrophysiological properties of isolated hearts. <i>Anesthesia and Analgesia</i> , <b>1997</b> , 84, 964-71	3.9	11
167	Crossed pulmonary arteries: report of two cases with emphasis on three-dimensional helical computed tomographic imaging. <i>Journal of the Formosan Medical Association</i> , <b>2008</b> , 107, 265-9	3.2	11
166	Abnormal matrix remodeling in adolescents and young adults with Kawasaki disease late after onset. <i>Clinical Chemistry</i> , <b>2008</b> , 54, 1815-22	5.5	11
165	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> , <b>2007</b> , 117, e7-9	3.2	11
164	Clinical implications of major aortopulmonary collateral arteries in patients with right isomerism. <i>Annals of Thoracic Surgery</i> , <b>2006</b> , 82, 153-7	2.7	11
163	Balloon dilatation for critical pulmonary stenosis. <i>International Journal of Cardiology</i> , <b>1999</b> , 69, 27-32	3.2	11
162	Implications of mitral valve prolapse in children with rheumatic mitral regurgitation. <i>Journal of the American College of Cardiology</i> , <b>1994</b> , 23, 1199-203	15.1	11
161	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> , <b>2017</b> , 18, 1153-1158	3	10

160	Restoring the spiral flow of nature in transposed great arteries. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2010</b> , 37, 1239-45	3	10
159	Restoration of cardiac function by setting the ventricular pacing at a lower range in an infant with congenital complete atrioventricular block and dilated cardiomyopathy. <i>International Journal of Cardiology</i> , <b>2008</b> , 131, e38-40	3.2	10
158	Regression of ductus arteriosus aneurysm in a neonate demonstrated by three-dimensional computed tomography. <i>International Journal of Cardiology</i> , <b>1999</b> , 68, 231-4	3.2	10
157	Surgical implications of juxtaposed atrial appendages and the associated anomalies. <i>Annals of Thoracic Surgery</i> , <b>1992</b> , 54, 134-6	2.7	10
156	Implantable cardioverter defibrillator therapy in repaired tetralogy of Fallot after pulmonary valve replacement: Implications for the mechanism of ventricular arrhythmia. <i>International Journal of Cardiology</i> , <b>2017</b> , 249, 156-160	3.2	9
155	Mid-to-long-term follow-up results of transcatheter closure of atrial septal defect in patients older than 40 years. <i>Heart and Vessels</i> , <b>2017</b> , 32, 467-473	2.1	9
154	Increased microvolt T-wave alternans in patients with repaired tetralogy of Fallot. <i>International Journal of Cardiology</i> , <b>2012</b> , 159, 220-4	3.2	9
153	Alternative approach for selected severe pulmonary hypertension of congenital heart defect without initial correction--palliative surgical treatment. <i>International Journal of Cardiology</i> , <b>2011</b> , 151, 313-7	3.2	9
152	Sudden death in pediatric populations. <i>Korean Circulation Journal</i> , <b>2010</b> , 40, 253-7	2.2	9
151	Coronary artery anatomy in anatomically corrected malposition of the great arteries and their surgical implications. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2011</b> , 39, 705-10	3	9
150	CT and MRI findings in a child with constrictive pericarditis. <i>Pediatric Cardiology</i> , <b>1998</b> , 19, 259-62	2.1	9
149	Balloon valvuloplasty as an initial palliation in the treatment of newborns and young infants with severely symptomatic tetralogy of Fallot. <i>Cardiology</i> , <b>2006</b> , 105, 52-6	1.6	9
148	Outcome for fetuses with prenatally detected congenital heart disease and cardiac arrhythmias in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2007</b> , 106, 423-31	3.2	9
147	Angiographic evidence of long-axis rotation in addition to short-axis aortopulmonary rotation: its implication in transposition of the great arteries. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1996</b> , 39, 21-30		9
146	Device deformation and left pulmonary artery obstruction after transcatheter patent ductus arteriosus closure in preterm infants. <i>International Journal of Cardiology</i> , <b>2020</b> , 312, 50-55	3.2	9
145	Trends in birth weight-specific and -adjusted infant mortality rates in Taiwan between 2004 and 2011. <i>Pediatrics and Neonatology</i> , <b>2018</b> , 59, 267-273	1.8	8
144	The prevention of coronary arterial abnormalities in Kawasaki disease: A meta-analysis of the corticosteroid effectiveness. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2018</b> , 51, 321-331	8.5	8
143	Ventricular Fibrillation in a General Population - A National Database Study. <i>Circulation Journal</i> , <b>2016</b> , 80, 2310-2316	2.9	8

142	Long-term outcomes of pediatric sinus bradycardia. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 885-9.e1	3.6	8
141	Restored cardiac function after successful resynchronization by right anterior and anteroseptal accessory pathway ablation in Wolff-Parkinson-White syndrome associated dilated cardiomyopathy. <i>International Journal of Cardiology</i> , <b>2013</b> , 163, e19-20	3.2	8
140	Transcatheter closure of portal-systemic shunt combining congenital double extrahepatic inferior vena cava with vascular plug. <i>Journal of Pediatrics</i> , <b>2008</b> , 153, 723	3.6	8
139	Non-transplant cardiac surgery for end-stage dilated cardiomyopathy in small children. <i>Journal of Heart and Lung Transplantation</i> , <b>2003</b> , 22, 94-7	5.8	8
138	Right lung agenesis with left pulmonary artery sling. <i>Pediatric Pulmonology</i> , <b>2000</b> , 29, 239-41	3.5	8
137	Electrophysiological characteristics of antiarrhythmic potential of acrophyllidine, a furoquinoline alkaloid isolated from <i>Acronychia halophylla</i> . <i>Drug Development Research</i> , <b>2000</b> , 50, 170-185	5.1	8
136	Paroxysmal supraventricular tachycardia in identical twins with the same left lateral accessory pathways and innocent dual atrioventricular pathways. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2000</b> , 23, 1564-6	1.6	8
135	Role of Antioxidants in Horse Serum-mediated Vasculitis in Swine: Potential Relevance to Early Treatment in Mitigation of Coronary Arteritis in Kawasaki Disease. <i>Pediatrics and Neonatology</i> , <b>2017</b> , 58, 328-337	1.8	7
134	Risk of Respiratory Syncytial Virus Infection in Cyanotic Congenital Heart Disease in a Subtropical Area. <i>Journal of Pediatrics</i> , <b>2016</b> , 171, 25-30.e1	3.6	7
133	Diagnosis of inferior sinus venosus atrial septal defects using transthoracic three-dimensional echocardiography. <i>Journal of the American Society of Echocardiography</i> , <b>2010</b> , 23, 457.e4-6	5.8	7
132	The role of mechanical-electrical interaction in ventricular arrhythmia: evidence from a novel animal model for repaired tetralogy of Fallot. <i>Pediatric Research</i> , <b>2011</b> , 70, 247-52	3.2	7
131	Clinical implications of short-axis aortopulmonary rotation on juxtacommissural origin of the coronary artery in transposition of the great arteries and surgical strategy. <i>Journal of Cardiac Surgery</i> , <b>1997</b> , 12, 23-31	1.3	7
130	Clinical implications of isolated double aortic arch and its complex with intracardiac anomalies. <i>International Journal of Cardiology</i> , <b>1998</b> , 63, 205-10	3.2	7
129	Transarterial approach of the pulmonary artery in anatomically corrected malposition of the great arteries by manipulating a catheter inverted with balloon floating maneuver. <i>International Journal of Cardiology</i> , <b>1998</b> , 67, 1-7	3.2	7
128	Prediction of early pulmonary artery stenosis after arterial switch operation: the role of intraoperative transesophageal echocardiography. <i>Cardiology</i> , <b>2008</b> , 109, 230-6	1.6	7
127	Electron beam computed tomography appearance of endocardial fibroelastosis EBCT appearance of endocardial fibroelastosis. <i>International Journal of Cardiovascular Imaging</i> , <b>2003</b> , 19, 85-90		7
126	Clinical implication of hiatal hernia in patients with right isomerism. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 1248-1252	3.1	7
125	Utilization of the aortic flap above the facing commissure in arterial switch operations. <i>Journal of Cardiac Surgery</i> , <b>1996</b> , 11, 187-91	1.3	7

124	Assessment of electromyocardial continuity in conjoined (thoracopagus) twins. <i>American Journal of Cardiology</i> , <b>1992</b> , 69, 830-2	3	7
123	Shock and unresponsiveness to repeated courses of intravenous immunoglobulin in Kawasaki disease: a nationwide database study. <i>Pediatric Research</i> , <b>2020</b> , 87, 961-966	3.2	7
122	The effects of losartan versus beta-blockers on cardiovascular protection in marfan syndrome: A systematic review and meta-analysis. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 182-190	3.2	7
121	Low immunoglobulin M memory B-cell percentage in patients with heterotaxy syndrome correlates with the risk of severe bacterial infection. <i>Pediatric Research</i> , <b>2016</b> , 79, 271-7	3.2	6
120	Estimation of the incidence of Kawasaki disease in Taiwan. A comparison of two data sources: nationwide hospital survey and national health insurance claims. <i>Pediatrics and Neonatology</i> , <b>2014</b> , 55, 97-100	1.8	6
119	Repolarization Alternans and Ventricular Arrhythmia in a Repaired Tetralogy of Fallot Animal Model. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6	6
118	Transcatheter Closure of Perimembranous Ventricular Septal Defects With Amplatzer Duct Occluders. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 2227-2228	5	6
117	Atrial flutter/fibrillation in patients receiving transcatheter closure of atrial septal defect. <i>Journal of the Formosan Medical Association</i> , <b>2017</b> , 116, 522-528	3.2	6
116	Successful deployment of an iliac limb graft to repair acute aortic rupture after balloon aortoplasty of recoarctation in a child with Turner syndrome. <i>Heart and Vessels</i> , <b>2012</b> , 27, 227-30	2.1	6
115	Left ventricular outflow tract obstruction in complete transposition of the great arteries--echocardiography criteria for surgical strategies. <i>Circulation Journal</i> , <b>2010</b> , 74, 1214-8	2.9	6
114	Crossed ectopic left lung with fusion to the right lung: a variant of horseshoe lung?. <i>American Journal of Roentgenology</i> , <b>1997</b> , 168, 1347-8	5.4	6
113	Transcatheter closure of a huge pulmonary arteriovenous fistula with embolization coils. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1997</b> , 42, 286-9		6
112	Fibrous dysplasia in a child with mitochondrial A8344G mutation. <i>Journal of Child Neurology</i> , <b>2008</b> , 23, 1447-50	2.5	6
111	Morphologic substrates for first-branch pulmonary arterial hypoplasia in transposition of the great arteries. <i>Cardiology</i> , <b>2007</b> , 107, 362-9	1.6	6
110	Outcome for pediatric cardiac transplantation with and without bridge methods. <i>ASAIO Journal</i> , <b>2007</b> , 53, 241-5	3.6	6
109	Reversible mitral valve prolapse and mitral regurgitation in children with Graves Disease. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2004</b> , 17, 1211-3	1.6	6
108	Acute gastric volvulus in a child with asplenia syndrome. <i>Pediatrics International</i> , <b>2004</b> , 46, 471-3	1.2	6
107	Coronary artery anatomy in complete transposition of the great arteries with situs inversus. <i>American Journal of Cardiology</i> , <b>2002</b> , 89, 94-5	3	6

106	High Sensitivity C Reactive Protein (hs-CRP) in Adolescent and Young Adult Patients with History of Kawasaki Disease. <i>Acta Cardiologica Sinica</i> , <b>2015</b> , 31, 473-7	1.1	6
105	Electrophysiological mechanisms for the antiarrhythmic action of (-)-caryachine in rat heart. <i>Journal of Cardiovascular Pharmacology</i> , <b>1996</b> , 27, 740-8	3.1	6
104	Electrophysiology Study for Complex Supraventricular Tachycardia in Congenital Heart Disease Patients With Single-Ventricle Physiology. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	6
103	Paradigm shift in the intervention for secundum atrial septal defect in an era of transcatheter closure: A national birth cohort study. <i>American Heart Journal</i> , <b>2015</b> , 170, 1070-6	4.9	5
102	Computed tomography predict regression of coronary artery aneurysm in patients with Kawasaki disease. <i>Journal of the Formosan Medical Association</i> , <b>2017</b> , 116, 806-814	3.2	5
101	Midterm follow-up results of transcatheter treatment in patients with unroofed coronary sinus. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 83, 243-9	2.7	5
100	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> , <b>2009</b> , 15, 681-8	3.3	5
99	Giant congenital left atrial aneurysm in an 11-year-old boy. <i>Circulation</i> , <b>2012</b> , 125, 1818-20	16.7	5
98	Torsade de pointes ventricular tachycardia during elective intubation in a patient with Pompe disease. <i>Paediatric Anaesthesia</i> , <b>2008</b> , 18, 346-8	1.8	5
97	Clinical implication of hiatal hernia in patients with right isomerism. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 1248-52	3.1	5
96	Resolution of pathologic Q wave, left ventricular dysfunction and mitral regurgitation after dual coronary repair of the anomalous origin of the left coronary artery from the pulmonary artery. <i>European Journal of Pediatrics</i> , <b>2008</b> , 167, 1277-82	4.1	5
95	Idioventricular rhythm induced by therapeutic hypothermia. <i>Resuscitation</i> , <b>2008</b> , 76, 471-3	4	5
94	Long-term outcome and effects of oral bosentan therapy in Taiwanese patients with advanced idiopathic pulmonary arterial hypertension. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 1556-62	4.6	5
93	Age-related differences in the direct cardiac effects of cisapride: narrower safety range in the hearts of young rabbits. <i>Pediatric Research</i> , <b>2003</b> , 53, 493-9	3.2	5
92	Orthotopic heart transplantation in a child with severe heart failure and chylous ascites. <i>Journal of Heart and Lung Transplantation</i> , <b>2003</b> , 22, 826-7	5.8	5
91	Long QT syndrome manifested as fetal ventricular tachycardia and intermittent AV block. <i>American Journal of Perinatology</i> , <b>1998</b> , 15, 145-7	3.3	5
90	Morphological characterization of ventricular septal defect with posterior deviation of the outlet septum. <i>Cardiology</i> , <b>1998</b> , 89, 134-9	1.6	5
89	Surgical treatment of complete atrioventricular septal defect associated with tetralogy of Fallot. <i>International Journal of Cardiology</i> , <b>1995</b> , 48, 225-30	3.2	5

88	Six-Minute Walking Test: Normal Reference Values for Taiwanese Children and Adolescents. <i>Acta Cardiologica Sinica</i> , <b>2015</b> , 31, 193-201	1.1	5
87	Safety and efficacy of transcatheter closure of outlet-type ventricular septal defects in children and adults with Amplatzer Duct Occluder II. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 180-188	3.2	5
86	Outflow tract geometries are associated with adverse outcome indicators in repaired tetralogy of Fallot. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 162, 196-205	1.5	5
85	Airway Delivery of Bone Marrow-Derived Mesenchymal Stem Cells Reverses Bronchopulmonary Dysplasia Superimposed with Acute Respiratory Distress Syndrome in an Infant. <i>Cell Medicine</i> , <b>2018</b> , 10, 2155179018759434	4.9	5
84	Tuberculous Pericarditis. <i>Circulation</i> , <b>2015</b> , 132, 1154-6	16.7	4
83	Study on ECG in the Adolescent. <i>Pediatric Cardiology</i> , <b>2018</b> , 39, 911-923	2.1	4
82	International Ranking of Infant Mortality Rates: Taiwan Compared with European Countries. <i>Pediatrics and Neonatology</i> , <b>2016</b> , 57, 326-32	1.8	4
81	Histopathological evaluation of horse serum-induced immune complex vasculitis in swine: implication to coronary artery lesions in Kawasaki disease. <i>Pediatrics and Neonatology</i> , <b>2014</b> , 55, 297-305	1.8	4
80	Special electrophysiological characteristics of pediatric idiopathic ventricular tachycardia. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 595-601	3.2	4
79	Aortitis with severe aortic regurgitation in Behcet's disease: a case report. <i>Journal of the Formosan Medical Association</i> , <b>2010</b> , 109, 82-4	3.2	4
78	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> , <b>2008</b> , 136, 1095-7	1.5	4
77	Heart transplantation and the Batista operation for children with refractory heart failure. <i>Japanese Circulation Journal</i> , <b>2001</b> , 65, 289-93		4
76	Ductus-dependent aortic coarctation with a left-to-right shunt through the ductus: report of one case. <i>International Journal of Cardiology</i> , <b>1995</b> , 49, 209-12; discussion 212-3	3.2	4
75	Association of the C677T methylenetetrahydrofolate reductase mutation with congenital heart diseases <b>2005</b> , 84, 1134		4
74	Twin atrioventricular nodes, arrhythmias, and survival in pediatric and adult patients with heterotaxy syndrome. <i>Heart Rhythm</i> , <b>2021</b> , 18, 605-612	6.7	4
73	Long-term outcomes of arrhythmia and distinct electrophysiological features in congenitally corrected transposition of the great arteries in an Asian cohort. <i>American Heart Journal</i> , <b>2021</b> , 231, 73-8	4.9	4
72	Pneumococcal vaccination and efficacy in patients with heterotaxy syndrome. <i>Pediatric Research</i> , <b>2017</b> , 82, 101-107	3.2	3
71	Outcomes of Kawasaki Disease Children With Spontaneous Defervescence Within 10 Days. <i>Frontiers in Pediatrics</i> , <b>2019</b> , 7, 158	3.4	3



70	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. <i>International Journal of Cardiology</i> , <b>2020</b> , 317, 49-55	3.2	3
69	Late restored cardiac function after successful resynchronization by right posterior accessory pathway ablation in Wolff-Parkinson-White syndrome associated dilated cardiomyopathy. <i>Journal of Electrocardiology</i> , <b>2018</b> , 51, 452-456	1.4	3
68	Efficacy of a Novel Palivizumab Prophylaxis Protocol for Respiratory Syncytial Virus Infection in Congenital Heart Disease: A Multicenter Study. <i>Journal of Pediatrics</i> , <b>2018</b> , 195, 108-114.e1	3.6	3
67	Primary ventricular tachycardia in paediatric population in a tertiary centre. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 1137-1142	2.2	3
66	An unusual cause of chylothorax after Norwood stage one reconstruction. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2009</b> , 57, 120-2	1.6	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> , <b>2009</b> , 168, 351-3	4.1	3
64	Cardiorespiratory function of pediatric heart transplant recipients in the early postoperative period. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2012</b> , 91, 156-61	2.6	3
63	Outcome of percutaneous transarterial coil occlusion in patients with isolated patent ductus arteriosus using an upstream-and-push maneuver. <i>Journal of the Formosan Medical Association</i> , <b>2006</b> , 105, 70-6	3.2	3
62	Electrophysiological basis for antiarrhythmic efficacy, positive inotropy and low proarrhythmic potential of (-)-caryachine. <i>British Journal of Pharmacology</i> , <b>1995</b> , 116, 3211-8	8.6	3
61	Infracardiac total anomalous pulmonary venous connection in tetralogy of Fallot with decreased pulmonary flow and masked pulmonary venous obstruction: report of one case. <i>International Journal of Cardiology</i> , <b>1994</b> , 47, 81-4	3.2	3
60	Assessment of ventricular septal defect with aortic valvar prolapse by means of echocardiography and angiography. <i>Cardiology in the Young</i> , <b>1994</b> , 4, 44-50	1	3
59	Concealed pulmonary venous obstruction in right atrial isomerism with pulmonary outflow tract obstruction: surgical management following modified Blalock-Taussig shunt. <i>Cardiology in the Young</i> , <b>1992</b> , 2, 95-99	1	3
58	Spatial repolarization heterogeneity detected by magnetocardiography correlates with cardiac iron overload and adverse cardiac events in beta-thalassemia major. <i>PLoS ONE</i> , <b>2014</b> , 9, e86524	3.7	3
57	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. <i>Acta Cardiologica Sinica</i> , <b>2013</b> , 29, 168-74	1.1	3
56	Preconception Counseling for Women with Congenital Heart Disease. <i>Acta Cardiologica Sinica</i> , <b>2015</b> , 31, 500-6	1.1	3
55	Zero Fluoroscopy During Ablation of Right-Sided Supraventricular Tachycardia Substrates in a Pediatric Population - Initial Experience in Taiwan. <i>Acta Cardiologica Sinica</i> , <b>2019</b> , 35, 476-483	1.1	3
54	Cardiac manifestations and gene mutations of patients with RASopathies in Taiwan. <i>American Journal of Medical Genetics, Part A</i> , <b>2020</b> , 182, 357-364	2.5	3
53	Nosocomial Severe Bacterial Infection After Cardiac Surgery for Complex Congenital Heart Disease in Heterotaxy Syndrome. <i>Pediatric Infectious Disease Journal</i> , <b>2020</b> , 39, e163-e168	3.4	3

52	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> , <b>2005</b> , 46, 6-10		3
51	Assessing utility of exercise test in determining exercise prescription in adolescent and adult patients with repaired tetralogy of fallot. <i>Heart and Vessels</i> , <b>2017</b> , 32, 201-207	2.1	2
50	Economic Conditions May Contribute to Increased Violence toward Children: A Nationwide Population-Based Analysis of Pediatric Injuries in Taiwanese Emergency Departments. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	2
49	Reference curves for the aortic area by age. <i>Academic Radiology</i> , <b>2013</b> , 20, 16-24	4.3	2
48	Images in cardiovascular medicine. Fibrinolytic therapy in mechanical valve thrombosis in a one-year-old girl. <i>Circulation</i> , <b>2010</b> , 121, e244-5	16.7	2
47	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> , <b>2007</b> , 106, S23-6	3.2	2
46	An unusual position of central venous catheter. <i>Paediatric Anaesthesia</i> , <b>2006</b> , 16, 222-4	1.8	2
45	Radiofrequency ablation of a concealed right anterior accessory pathway associated with right atrial diverticulum in a child. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2005</b> , 28, 72-4	1.6	2
44	Transcatheter Closure of Atrial Septal Defect Associated With Pulmonary Artery Hypertension using Fenestrated Devices. <i>American Journal of Cardiology</i> , <b>2021</b> , 147, 122-128	3	2
43	The Concept of the Arch Window in the Spiral Switch of the Great Arteries. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 1153-61	2.1	2
42	Increased prevalence of inattention-related symptoms in a large cohort of patients with congenital heart disease. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 30, 647-655	5.5	2
41	Perioperative outcomes of Fontan operation: Impact of heterotaxy syndrome. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 121, 89-89	3.2	2
40	Preoperative N-terminal pro-brain natriuretic peptide is associated with Fontan outcomes.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	2
39	Hemorrhagic cystitis in children treated with alkylating agent cyclophosphamide: The experience of a medical center in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2015</b> , 114, 691-7	3.2	1
38	Rotational Atherectomy and Stent Implantation in an 11-Year-Old Boy with a History of Kawasaki Disease. <i>Pediatrics and Neonatology</i> , <b>2016</b> , 57, 248-51	1.8	1
37	Spiral ventricular septation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 146, 718-9	1.5	1
36	Never forget the abdomen in the evaluation of pediatric cardiac computed tomography. <i>International Journal of Cardiology</i> , <b>2012</b> , 157, e31-2	3.2	1
35	Clear morphological depiction of cor triatriatum in a child by transthoracic 3-dimensional echocardiography. <i>Circulation</i> , <b>2013</b> , 128, e395-6	16.7	1

34	Patent ductus arteriosus: when does it become a significant lesion for full-term newborns?. <i>Pediatrics and Neonatology</i> , <b>2010</b> , 51, 141-2	1.8	1
33	One-stage repair of ventricular septal defect and severe tracheomalacia by aortopexy and posterior tracheal wall stabilization. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 89, 1677-8	2.7	1
32	Rapid two-stage versus one-stage surgical repair of interrupted aortic arch with ventricular septal defect in neonates. <i>Journal of the Formosan Medical Association</i> , <b>2008</b> , 107, 876-84	3.2	1
31	Bosentan is an alternative treatment option in a child with severe idiopathic pulmonary artery hypertension and abnormal liver enzymes. <i>Respiratory Medicine Extra</i> , <b>2005</b> , 1, 140-143		1
30	Masked gradient of infundibular stenosis in right atrial isomerism with pulmonary venous obstruction. <i>American Journal of Cardiology</i> , <b>1994</b> , 73, 829-31	3	1
29	Radiofrequency Catheter Ablation of Atrial Tachyarrhythmias in Adults with Repaired Congenital Heart Disease: Constraints from Multiple and New Arrhythmic Foci. <i>Acta Cardiologica Sinica</i> , <b>2013</b> , 29, 347-56	1.1	1
28	Assessing Late Cardiopulmonary Function in Patients with Repaired Tetralogy of Fallot Using Exercise Cardiopulmonary Function Test and Cardiac Magnetic Resonance. <i>Acta Cardiologica Sinica</i> , <b>2015</b> , 31, 478-84	1.1	1
27	Acute Outcomes for Cryoablation in Pediatric Patients with Perinodal Tachyarrhythmia: Single Center Report. <i>Acta Cardiologica Sinica</i> , <b>2019</b> , 35, 134-143	1.1	1
26	Prognostic markers in patients undergoing transcatheter implantation of Venus P-valve: Experience in Taiwan. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 1202-1211	3.2	1
25	Multicenter Outcomes of Catheter Ablation for Atrioventricular Reciprocating Tachycardia Mediated by Twin Atrioventricular Nodes. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> ,	4.6	1
24	Comparison of risk scores for predicting intravenous immunoglobulin resistance in Taiwanese patients with Kawasaki disease. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 1884-1889	3.2	1
23	Exercise Capacity and Ventricular Remodeling After Transcatheter Ventricular Septal Defect Closure in Asymptomatic or Minimally Symptomatic Adolescents and Adults. <i>Circulation: Cardiovascular Interventions</i> , <b>2020</b> , 13, e008813	6	0
22	Cumulative postnatal risk of pediatric sudden death and all-cause mortality in nationwide birth cohorts of Taiwan and the United States. <i>Journal of the Formosan Medical Association</i> , <b>2020</b> , 119, 1842-1853	3.2	0
21	On outcome of pulmonary and aortic stenosis in Williams-Beuren syndrome in Asian cohort. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 96, 1855-1856	3.1	0
20	Stenosis of pulmonary veins with ventricular septal defect: visualization of the pulmonary veins after pulmonary arterial banding. <i>International Journal of Cardiology</i> , <b>1994</b> , 45, 80-2	3.2	0
19	Unusual coronary artery pattern in a criss-cross heart. <i>International Journal of Cardiology</i> , <b>1994</b> , 47, 127-30	3.2	0
18	Reappraisal of the Subtropical Guidelines on Palivizumab Prophylaxis in Congenital Heart Disease.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 756787	3.4	0
17	Incidence and Postnatal Profile of Fontan Patients by Adolescence from a Nationwide Birth Cohort. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 367-374	1.1	0

16	Cardiac Screening for High Risk Sudden Cardiac Death in School-Aged Children. <i>Acta Cardiologica Sinica</i> , <b>2020</b> , 36, 641-648	1.1	○
15	Changing Spectrum of Cardiac Diseases in Children: An Extended Longitudinal Observation Study of a Pediatric Cardiac Screening Program. <i>Acta Cardiologica Sinica</i> , <b>2021</b> , 37, 420-426	1.1	○
14	Long-Term Outcomes and Prognosticators of Pediatric Primary Dilated Cardiomyopathy in an Asian Cohort. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 771283	3.4	○
13	Diffuse midline glioma presenting with central sleep apnea and pulmonary hypertension in a 4-year-old patient: a case report. <i>Journal of Clinical Sleep Medicine</i> , <b>2021</b> , 17, 325-328	3.1	○
12	Pulmonary Hypertension in Adult Congenital Heart Disease in Asia: A Distinctive Feature of Complex Congenital Heart Disease.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e022596	6	○
11	Infant mortality rates based on two registration criteria for live births: A comparison of Taiwan with 26 European countries. <i>Pediatrics and Neonatology</i> , <b>2019</b> , 60, 224-226	1.8	
10	Kawasaki Disease Shock Syndrome <b>2017</b> , 59-63		
9	Towards Safer Pregnancies in Women With Congenital Heart Disease- Reply. <i>Circulation Journal</i> , <b>2015</b> , 79, 2076-7	2.9	
8	Comparison of bilateral pulmonary arterial level and diameter in transposition of the great arteries. <i>Pediatric Cardiology</i> , <b>2013</b> , 34, 1175-80	2.1	
7	To the editor--sudden death in children. <i>Heart Rhythm</i> , <b>2010</b> , 7, e1-2; author reply e2	6.7	
6	Coronary aneurysm in Kawasaki disease. <i>Mayo Clinic Proceedings</i> , <b>2007</b> , 82, 271	6.4	
5	Unusual phrenic arteriovenous malformation mimicking pulmonary sequestration with heart failure: two cases successfully treated by surgery. <i>American Heart Journal</i> , <b>1990</b> , 119, 410-2	4.9	
4	Isolated Pulmonary Arteriovenous Fistula in a Patient with Recurrent Stroke. <i>Acta Cardiologica Sinica</i> , <b>2013</b> , 29, 107-9	1.1	
3	The Postnatal Risk, Resuscitation Success Rate and Outcomes of Pediatric Sudden Death in Taiwan. <i>Acta Cardiologica Sinica</i> , <b>2021</b> , 37, 296-304	1.1	
2	Neonatal tricuspid stenosis caused by device closure of a large coronary fistula. <i>EuroIntervention</i> , <b>2015</b> , 11, e1	3.1	
1	Medications <b>2017</b> , 155-163		