

Hideaki Senzaki

List of Publications by Year in descending order

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128
papers

2,918
citations

201385

27
h-index

189595

50
g-index

129
all docs

129
docs citations

129
times ranked

2790
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Beat Estimation of End-Systolic Pressure-Volume Relation in Humans. <i>Circulation</i> , 1996, 94, 2497-2506.	1.6	300
2	Cardiac phosphodiesterase 5 (cGMP-specific) modulates β -adrenergic signaling in vivo and is down-regulated in heart failure. <i>FASEB Journal</i> , 2001, 15, 1718-1726.	0.2	220
3	Cardiac Rest and Reserve Function in Patients With Fontan Circulation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2528-2535.	1.2	149
4	Ventricular Afterload and Ventricular Work in Fontan Circulation. <i>Circulation</i> , 2002, 105, 2885-2892.	1.6	144
5	Contribution of Caveolin Protein Abundance to Augmented Nitric Oxide Signaling in Conscious Dogs With Pacing-Induced Heart Failure. <i>Circulation Research</i> , 2000, 86, 1085-1092.	2.0	111
6	Long-Term Outcome of Kawasaki Disease. <i>Circulation</i> , 2008, 118, 2763-2772.	1.6	106
7	Age-associated changes in arterial elastic properties in children. <i>European Journal of Pediatrics</i> , 2002, 161, 547-551.	1.3	98
8	Circulating Matrix Metalloproteinases and Their Inhibitors in Patients with Kawasaki Disease. <i>Circulation</i> , 2001, 104, 860-863.	1.6	92
9	β -Blockade Prevents Sustained Metalloproteinase Activation and Diastolic Stiffening Induced by Angiotensin II Combined With Evolving Cardiac Dysfunction. <i>Circulation Research</i> , 2000, 86, 807-815.	2.0	90
10	Comparison of ventricular pressure relaxation assessments in human heart failure. <i>Journal of the American College of Cardiology</i> , 1999, 34, 1529-1536.	1.2	78
11	Improved Mechanoenergetics and Cardiac Rest and Reserve Function of In Vivo Failing Heart by Calcium Sensitizer EMD-57033. <i>Circulation</i> , 2000, 101, 1040-1048.	1.6	72
12	Arterial Hemodynamics in Patients After Kawasaki Disease. <i>Circulation</i> , 2005, 111, 2119-2125.	1.6	55
13	Left Ventricular Function in Adult Patients With Atrial Septal Defect: Implication for Development of Heart Failure After Transcatheter Closure. <i>Journal of Cardiac Failure</i> , 2011, 17, 957-963.	0.7	54
14	Hemodynamic performance of the Fontan circulation compared with a normal biventricular circulation: a computational model study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1056-H1072.	1.5	50
15	Ventricular "Vascular Stiffening in Patients With Repaired Coarctation of Aorta. <i>Circulation</i> , 2008, 118, S191-8.	1.6	49
16	Vasopressin in the treatment of vasodilatory shock in children. <i>Pediatrics International</i> , 2005, 47, 132-136.	0.2	47
17	Aortic stiffness and aortic dilation in infants and children with tetralogy of Fallot before corrective surgery: evidence for intrinsically abnormal aortic mechanical property. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 277-282.	0.6	43
18	Pulse Pressure-Related Changes in Coronary Flow In Vivo Are Modulated by Nitric Oxide and Adenosine. <i>Circulation Research</i> , 1996, 79, 849-856.	2.0	40

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19	Assessment of cardiovascular dynamics by pressure-area relations in pediatric patients with congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 535-547.	0.4	39
20	Ventricular energetics in Fontan circulation: Evaluation with a theoretical model. <i>Pediatrics International</i> , 2000, 42, 651-657.	0.2	37
21	Marked disparity in mechanical wall properties between ascending and descending aorta in patients with tetralogy of Fallot. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 570-573.	0.6	37
22	Heart Failure With Preserved Ejection Fraction in Children. <i>Circulation Journal</i> , 2013, 77, 2375-2382.	0.7	34
23	Synergistic Exacerbation of Diastolic Stiffness From Short-term Tachycardia-Induced Cardiodepression and Angiotensin II. <i>Circulation Research</i> , 1998, 82, 503-512.	2.0	32
24	Cerebral Circulation in Patients With Fontan Circulation: Assessment by Carotid Arterial Wave Intensity and Stiffness. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1394-1399.	0.7	30
25	Usefulness of Respiratory Variation of Inferior Vena Cava Diameter for Estimation of Elevated Central Venous Pressure in Children With Cardiovascular Disease. <i>Circulation Journal</i> , 2011, 75, 1209-1214.	0.7	29
26	Congenital Brain Tumor within the First 2 Months of Life. <i>Pediatrics and Neonatology</i> , 2015, 56, 369-375.	0.3	29
27	Analysis of Isovolumic Relaxation in Failing Hearts by Monoexponential Time Constants Overestimates Lusitropic Change and Load Dependence. <i>Circulation: Heart Failure</i> , 2010, 3, 268-276.	1.6	28
28	Effects of age on hemodynamic changes after transcatheter closure of atrial septal defect: importance of ventricular diastolic function. <i>Heart and Vessels</i> , 2012, 27, 71-78.	0.5	28
29	Assessment of central venous physiology of Fontan circulation using peripheral venous pressure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 912-920.	0.4	28
30	Pulmonary Arterial Wall Stiffness and Its Impact on Right Ventricular Afterload in Patients With Repaired Tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1435-1441.	0.7	25
31	Progressive aortic dilation and aortic stiffness in children with repaired tetralogy of Fallot. <i>Heart and Vessels</i> , 2014, 29, 83-87.	0.5	25
32	Mechanism of aortic root dilation and cardiovascular function in tetralogy of Fallot. <i>Pediatrics International</i> , 2016, 58, 323-330.	0.2	25
33	Plasminogen Activator Inhibitor-1 in Patients with Kawasaki Disease: Diagnostic Value for the Prediction of Coronary Artery Lesion and Implication for a New Mode of Therapy. <i>Pediatric Research</i> , 2003, 53, 983-988.	1.1	24
34	Usefulness of Early Diastolic Mitral Annular Velocity to Predict Plasma Levels of Brain Natriuretic Peptide and Transient Heart Failure Development After Device Closure of Atrial Septal Defect. <i>American Journal of Cardiology</i> , 2009, 104, 1732-1736.	0.7	22
35	Arterial stiffness in patients after Kawasaki disease without coronary artery involvement: Assessment by performing brachial ankle pulse wave velocity and cardio-ankle vascular index. <i>Journal of Cardiology</i> , 2015, 66, 130-134.	0.8	22
36	Ventricular fibrogenesis activity assessed by serum levels of procollagen type III N-terminal amino peptide during the staged Fontan procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1518-1526.	0.4	22

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37	Aortic Root Dilatation and Aortic Stiffness in Patients With Single Ventricular Circulation. <i>Circulation Journal</i> , 2014, 78, 2507-2511.	0.7	20
38	Tailored therapy for aggressive dilatation of systemic veins and arteries may result in improved long-term Fontan circulation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1367-1370.	0.4	20
39	Relationship of Maximum Rate of Pressure Rise Between Aorta and Left Ventricle in Pediatric Patients Implication for Ventricular-Vascular Interaction With the Potential for Noninvasive Determination of Left Ventricular Contractility. <i>Circulation Journal</i> , 2009, 73, 1698-1704.	0.7	19
40	Single-Beat Estimation of Right Ventricular Contractility and Its Coupling to Pulmonary Arterial Load in Patients With Pulmonary Hypertension. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	19
41	Impaired Cerebral Perfusion After Bilateral Pulmonary Arterial Banding in Patients With Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1382-1388.	0.7	18
42	Novel mechanisms for cerebral blood flow regulation in patients with congenital heart disease. <i>American Heart Journal</i> , 2016, 172, 152-159.	1.2	18
43	Acute heart failure and acute renal failure in Kawasaki disease. <i>Pediatrics International</i> , 1994, 36, 443-447.	0.2	17
44	Cardiac resynchronization therapy in a patient with single ventricle and intracardiac conduction delay. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004, 127, 287-288.	0.4	17
45	Fenestration in the Fontan circulation as a strategy for chronic cardioprotection. <i>Heart</i> , 2019, 105, 1266-1272.	1.2	15
46	Correlation of anatomic and hemodynamic features with aortic valve leaflet deformity in doubly committed subarterial ventricular septal defect. <i>Heart and Vessels</i> , 1999, 14, 240-245.	0.5	14
47	Sedation of hypercyanotic spells in a neonate with tetralogy of Fallot using dexmedetomidine. <i>Jornal De Pediatria</i> , 2008, 84, 377-380.	0.9	14
48	Landiolol hydrochloride infusion for treatment of junctional ectopic tachycardia in post-operative paediatric patients with congenital heart defect. <i>Europace</i> , 2013, 15, 1298-1303.	0.7	13
49	Aldosterone-Cortisol Imbalance Immediately After Fontan Operation With Implications for Abnormal Fluid Homeostasis. <i>American Journal of Cardiology</i> , 2014, 114, 1578-1583.	0.7	13
50	Assessment of ventricular relaxation and stiffness using early diastolic mitral annular and inflow velocities in pediatric patients with heart disease. <i>Heart and Vessels</i> , 2014, 29, 825-833.	0.5	13
51	Ventricular-vascular dynamics in pediatric patients with heart failure and preserved ejection fraction. <i>International Journal of Cardiology</i> , 2016, 225, 306-312.	0.8	13
52	Specificity of synergistic coronary flow enhancement by adenosine and pulsatile perfusion in the dog. <i>Journal of Physiology</i> , 1999, 520, 271-280.	1.3	12
53	Left Atrial Systolic Force in Children: Reference Values for Normal Children and Changes in Cardiovascular Disease With Left Ventricular Volume Overload or Pressure Overload. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 939-946.	1.2	12
54	Coupling of Central Venous Pressure and Intracranial Pressure in a 6-Year-Old Patient With Fontan Circulation and Intracranial Hemorrhage. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1611-1613.	0.7	12

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55	Oxygen Supply to the Fetal Cerebral Circulation in Hypoplastic Left Heart Syndrome: A Simulation Study Based on the Theoretical Models of Fetal Circulation. <i>Pediatric Cardiology</i> , 2015, 36, 677-684.	0.6	12
56	Incidence and Expected Probability of Liver Cirrhosis and Hepatocellular Carcinoma After Fontan Operation. <i>Circulation</i> , 2021, 144, 2043-2045.	1.6	12
57	Left Atrial Volume Is Superior to the Ratio of the Left Atrium to Aorta Diameter for Assessment of the Severity of Patent Ductus Arteriosus in Extremely Low Birth Weight Infants. <i>Circulation Journal</i> , 2014, 78, 1701-1709.	0.7	11
58	Thyroid Function in Patients With a Fontan Circulation. <i>American Journal of Cardiology</i> , 2019, 123, 979-983.	0.7	11
59	Predictors of long-term mortality among perioperative survivors of Fontan operation. <i>European Heart Journal</i> , 2022, 43, 2373-2384.	1.0	11
60	Inferior vena cava occlusion catheter for pediatric patients with heart disease: For more detailed cardiovascular assessments. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 53, 392-396.	0.7	10
61	Late clinical manifestations of mitral valve disease and severe pulmonary hypertension in a patient diagnosed with premature closure of foramen ovale during fetal life. <i>World Journal of Pediatrics</i> , 2011, 7, 182-184.	0.8	10
62	Vulnerability of Coronary Circulation After Norwood Operation. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1544-1551.	0.7	10
63	Influence of Cardiac Function and Loading Conditions on the Myocardial Performance Index—Theoretical Analysis Based on a Mathematical Model. <i>Circulation Journal</i> , 2016, 80, 148-156.	0.7	10
64	Developmental Changes in Aortic Mechanical Properties in Normal Fetuses and Fetuses with Cardiovascular Disease. <i>Pediatrics and Neonatology</i> , 2017, 58, 245-250.	0.3	10
65	First Pediatric Case of Infective Endocarditis Caused by <i>Serratia Liquefaciens</i> . <i>International Heart Journal</i> , 2018, 59, 1485-1487.	0.5	10
66	Torsemide for the Treatment of Heart Failure. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2008, 8, 127-132.	0.2	9
67	Successful Management of the Persistent Pulmonary Hypertension of the Newborn with Transposition of the Great Arteries by Restricted Patency of the Ductus Arteriosus: A Simple and Rational Novel Strategy. <i>Pediatric Cardiology</i> , 2009, 30, 1003-1005.	0.6	9
68	Pulmonary Arterial Hypertension Associated With Gastroesophageal Reflux in a 2-Month-Old Boy With Down Syndrome. <i>Circulation Journal</i> , 2009, 73, 2352-2354.	0.7	9
69	A case of acute encephalopathy with biphasic seizures and late reduced diffusion associated with <i>Streptococcus pneumoniae</i> meningoencephalitis. <i>Brain and Development</i> , 2012, 34, 529-532.	0.6	9
70	Novel, single-beat approach for determining both end-systolic pressure–dimension relationship and preload recruitable stroke work. <i>Open Heart</i> , 2016, 3, e000451.	0.9	9
71	Prevalence, implication, and determinants of worsening renal function after surgery for congenital heart disease. <i>Heart and Vessels</i> , 2016, 31, 1313-1318.	0.5	9
72	Importance of dynamic central venous pressure in Fontan circulation. <i>Heart and Vessels</i> , 2018, 33, 664-670.	0.5	9

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73	Hemodynamic evaluation for closing interatrial communication after fenestrated Fontan operation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 121, 1200-1202.	0.4	8
74	Effects of stent implantation for peripheral pulmonary artery stenosis on pulmonary vascular hemodynamics and right ventricular function in a patient with repaired tetralogy of Fallot. <i>Heart and Vessels</i> , 2011, 26, 672-676.	0.5	8
75	Relationship Between the Pulmonary Artery Index and Physiological Properties of the Pulmonary Vascular Bed. <i>Japanese Circulation Journal</i> , 1996, 60, 334-340.	1.0	7
76	Anomalous origin of the left coronary artery from the main pulmonary artery associated with Berry syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 1645-1647.	0.4	7
77	Findings in the Pulmonary Vascular Bed in the Remote Phase After Kawasaki Disease. <i>American Journal of Cardiology</i> , 2012, 109, 1219-1222.	0.7	7
78	Cystatin C and body surface area are major determinants of the ratio of N-terminal pro-brain natriuretic peptide to brain natriuretic peptide levels in children. <i>Journal of Cardiology</i> , 2015, 66, 175-180.	0.8	7
79	Transient Hemodynamic Changes upon Changing a BCPA into a TCPC in Staged Fontan Operation: A Computational Model Study. <i>Scientific World Journal</i> , The, 2013, 2013, 1-10.	0.8	6
80	Clinical Evaluation of the Hemodynamic Effects of the High-Flow Nasal Cannula Therapy on the Fontan Circulation. <i>Clinical Medicine Insights: Cardiology</i> , 2015, 9, CMC.S26137.	0.6	6
81	Significance of right atrial tension for the development of complications in patients after atriopulmonary connection Fontan procedure: potential indicator for Fontan conversion. <i>Heart and Vessels</i> , 2017, 32, 850-855.	0.5	6
82	Usefulness of selective contrast echocardiography and selective scintigraphy for the evaluation of pulmonary arteriovenous fistula in a patient with systemic arterial supply to a normal lung. <i>Journal of Pediatric Surgery</i> , 2005, 40, E51-E54.	0.8	5
83	Noninvasive assessment of left ventricular contractility in pediatric patients using the maximum rate of pressure rise in peripheral arteries. <i>Heart and Vessels</i> , 2012, 27, 384-390.	0.5	5
84	A new protocol for the perinatal management of patients with congenital diaphragmatic hernia with severe hypoplastic lungs and its clinical application. <i>Pediatrics International</i> , 1994, 36, 497-500.	0.2	4
85	Influence of Age (Body Size) on the Fontan Circulation. <i>Japanese Circulation Journal</i> , 2000, 64, 943-948.	1.0	4
86	Congenital brain tumor: Fetal case of congenital germ cell intracranial tumor. <i>Pediatrics International</i> , 2012, 54, 282-285.	0.2	4
87	Duodenal Tube Feeding: An Alternative Approach for Effectively Promoting Weight Gain in Children with Gastroesophageal Reflux and Congenital Heart Disease. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-4.	0.7	4
88	Constrictive pericarditis developed after childhood repair of ventricular septal defect. <i>Pediatrics International</i> , 2013, 55, 512-516.	0.2	4
89	Usefulness of Cystatin C in the Postoperative Management of Pediatric Patients With Congenital Heart Disease. <i>Circulation Journal</i> , 2013, 77, 667-672.	0.7	4
90	Influence of Left Ventricular Stiffness on Hemodynamics in Patients With Untreated Atrial Septal Defects. <i>Circulation Journal</i> , 2015, 79, 1823-1827.	0.7	4

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91	Efficacy of a pure Ikr blockade with nifekalant in refractory neonatal congenital junctional ectopic tachycardia and careful attention to damaging the atrioventricular conduction during the radiofrequency catheter ablation in infancy. <i>HeartRhythm Case Reports</i> , 2017, 3, 298-301.	0.2	4
92	New Criteria for the Radical Repair of Congenital Heart Disease with Pulmonary Hypertension. In Order to Avoid Postoperative Residual Pulmonary Hypertension.. <i>International Heart Journal</i> , 1995, 36, 49-59.	0.6	4
93	Left Ventricular Hypertrophy and Outflow Tract Obstruction in a Patient With Anorexia Nervosa. <i>Circulation</i> , 2006, 113, e759-61.	1.6	3
94	<i>Clostridium difficile</i> Colitis Induced by Long-term Low-dosage Erythromycin. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1042-1043.	1.1	3
95	Stent Implantation for Effective Treatment of Refractory Chylothorax due to Superior Vena Cava Obstruction as a Complication of Congenital Cardiac Surgery. <i>Clinical Medicine Insights: Cardiology</i> , 2012, 6, CMC.S8687.	0.6	2
96	Stenosis of a Reconstructed Aorta Caused a Paradoxical Diastolic Pressure Gradient after Norwood Operation. <i>Clinical Medicine Insights: Cardiology</i> , 2012, 6, CMC.S9789.	0.6	2
97	Unilateral pulmonary artery banding to promote contralateral pulmonary artery growth. <i>Heart and Vessels</i> , 2012, 27, 532-534.	0.5	2
98	Assessment of Ventricular Function Using the Pressure-Volume Relationship. , 2015, , 97-126.		2
99	Diastolic Dysfunction in Congenital Heart Disease: Clinical Impact and Basic Evaluation. <i>Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery</i> , 2016, 32, 277-290.	0.0	2
100	Exercise-induced cardiopulmonary arrest in a child with aortic stenosis. <i>Cardiology in the Young</i> , 2016, 26, 1013-1016.	0.4	2
101	A 1-year-old boy with long pauses caused by paroxysmal atrioventricular block and sinus arrest: Vagal reflex and effect of pacing. <i>Journal of Electrocardiology</i> , 2017, 50, 203-206.	0.4	2
102	Cardiac Ventricular Contractile Responses to Chronically Increased Afterload Secondary to Right Ventricular Outflow Obstruction in Patients With Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2018, 121, 1090-1093.	0.7	2
103	Isolated abdominal aortic tortuosity diagnosed by fetal echocardiography. <i>Journal of Echocardiography</i> , 2021, 19, 60-62.	0.4	2
104	Ventricle works as a converting organ of atrial blood flow: Physiological significance of mean ventricular pressure. <i>Pediatrics International</i> , 1994, 36, 239-243.	0.2	1
105	Successful Femoral Vessel Puncture Facilitated by Using a J-Tipped Hydrophilic Guidewire in Pediatric Cardiac Catheterization. <i>Pediatric Cardiology</i> , 2008, 29, 205-206.	0.6	1
106	Impaired Pulmonary Perfusion Associated With Thymus Hyperplasia in an Infant Candidate for Fontan Operation. <i>Circulation Journal</i> , 2009, 73, 2348-2351.	0.7	1
107	Preserved stroke volume late after tetralogy repair, despite severe right ventricular dilatation. <i>Heart</i> , 2013, 99, 1875.1-1875.	1.2	1
108	Spontaneous regression of severe aortic coarctation in trisomy 18. <i>Cardiology in the Young</i> , 2018, 28, 771-772.	0.4	1

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109	Effects of home prothrombin international ratio (PT-INR) management in children with mechanical prosthetic valves – Importance of individual correlations between laboratory and CoaguChek device PT-INRs. <i>Journal of Cardiology</i> , 2018, 71, 187-191.	0.8	1
110	Successful salvage of the left pulmonary artery in a neonate with isolated unilateral absence of the pulmonary artery. <i>Journal of Cardiology Cases</i> , 2020, 21, 169-171.	0.2	1
111	Portosystemic shunt with hyperammonemia and high cardiac output as a complication after Fontan surgery. <i>Journal of Cardiology Cases</i> , 2021, 23, 103-107.	0.2	1
112	Echocardiogram Unmasked Hemodynamic Advantage of Atrial Pacing in Securing Ventricular Preload in a Fontan Patient with Junctional Rhythm. <i>International Heart Journal</i> , 2021, 62, 448-452.	0.5	1
113	Venous Properties in a Fontan Patient with Successful Remission of Protein-Losing Enteropathy. <i>International Heart Journal</i> , 2021, 62, 710-714.	0.5	1
114	Modified underlying cardiac disease severity in twin-twin transfusion syndrome. <i>Annals of Pediatric Cardiology</i> , 2019, 12, 336.	0.2	1
115	Pathophysiology of Pulmonary Circulation in Congenital Heart Disease. , 2020, , 109-123.		1
116	Prevalence of Short Stature and Growth Hormone Deficiency and Factors Associated With Short Stature After Fontan Surgery. <i>Circulation Reports</i> , 2020, 2, 243-248.	0.4	1
117	Respirophasic Variation of IVC Diameter in Mechanically Ventilated Patients With Cardiovascular Disease. <i>Circulation Journal</i> , 2011, 75, 1778.	0.7	0
118	Reply. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1854-1855.	0.7	0
119	Assessment of Vascular Function by Using Cardiac Catheterization. , 2015, , 127-141.		0
120	M-mode Diagnosis of Tachyarrhythmia Can be Erroneous Owing to –Pseudo 1:1 Atrioventricular Movement– of the Atrial Wall Adjacent to the Atrioventricular Valve Possibly due to Atrioventricular Constraint: A Case of Neonatal Atrial Flutter With 2:1 Atrioventricular Conduction. <i>Clinical Medicine Insights: Cardiology</i> , 2018, 12, 117954681877170.	0.6	0
121	Progression of left ventricular apical hypoplasia-like restrictive cardiomyopathy with severe pulmonary hypertension: Follow-up from fetal stage. <i>Journal of Cardiology Cases</i> , 2021, 24, 161-164.	0.2	0
122	808 Development of the circulatory system simulator for medical education : Hemodynamics with a ventricular assist device. <i>The Proceedings of Ibaraki District Conference</i> , 2012, 2012.20, 221-222.	0.0	0
123	Report from the Japanese Society of Pediatric Cardiology and Cardiac Surgery Research Committee on Cardiovascular Function in Adult Patients with Congenital Heart Disease; Mechanism of Aortic Root Dilation and Cardiovascular Function in Patients with Tetralogy of Fallot. <i>Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery</i> , 2014, 30, 601-611.	0.0	0
124	Severe Failure to Thrive in an Infant Born to a Mother with Albright Hereditary Osteodysplasia (AHO). <i>Clinical Pediatric Endocrinology</i> , 1994, 3, 232-233.	0.4	0
125	Comprehensive Assessment of Aortopathy Using Catheterization. , 2017, , 123-139.		0
126	Report from the Japanese Society of Pediatric Cardiology and Cardiac Surgery Research Committee on Cardio-Vascular Function in Adult Patients with Congenital Heart Disease: Treatment Strategy for Hypoplastic Left Heart Syndrome Based on the Cardiovascular Pathophysiology. <i>Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery</i> , 2017, 33, 269-280.	0.0	0

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127	Abstract 17119: Sufficient Pulmonary Vascular Bed Before Fontan Surgery Secures Favorable Fontan Hemodynamics. <i>Circulation</i> , 2018, 138, .	1.6	0
128	Steroid-Refractory Protein-Losing Enteropathy with Gastrointestinal Bleeding in a Patient with Fontan Circulation. <i>International Heart Journal</i> , 2020, 61, 851-855.	0.5	0