

# Hideaki Senzaki

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Predictors of long-term mortality among perioperative survivors of Fontan operation. <i>European Heart Journal</i> , 2022, 43, 2373-2384.	1.0	11
2	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
3	Isolated abdominal aortic tortuosity diagnosed by fetal echocardiography. <i>Journal of Echocardiography</i> , 2021, 19, 60-62.	0.4	2
4	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
5	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
6	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
7	Incidence and Expected Probability of Liver Cirrhosis and Hepatocellular Carcinoma After Fontan Operation. <i>Circulation</i> , 2021, 144, 2043-2045.	1.6	12
8	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
9	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
10	Pathophysiology of Pulmonary Circulation in Congenital Heart Disease. , 2020, , 109-123.		1
11	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
12	Fenestration in the Fontan circulation as a strategy for chronic cardioprotection. <i>Heart</i> , 2019, 105, 1266-1272.	1.2	15
13	Thyroid Function in Patients With a Fontan Circulation. <i>American Journal of Cardiology</i> , 2019, 123, 979-983.	0.7	11
14	Modified underlying cardiac disease severity in twin-twin transfusion syndrome. <i>Annals of Pediatric Cardiology</i> , 2019, 12, 336.	0.2	1
15	Spontaneous regression of severe aortic coarctation in trisomy 18. <i>Cardiology in the Young</i> , 2018, 28, 771-772.	0.4	1
16	Importance of dynamic central venous pressure in Fontan circulation. <i>Heart and Vessels</i> , 2018, 33, 664-670.	0.5	9
17	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
18	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

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19	First Pediatric Case of Infective Endocarditis Caused by <i>Serratia Liquefaciens</i> . International Heart Journal, 2018, 59, 1485-1487.	0.5	10
20	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. Clinical Medicine Insights: Cardiology, 2018, 12, 117954681877170.	0.6	0
21	Single-Beat Estimation of Right Ventricular Contractility and Its Coupling to Pulmonary Arterial Load in Patients With Pulmonary Hypertension. Journal of the American Heart Association, 2018, 7, .	1.6	19
22	Abstract 17119: Sufficient Pulmonary Vascular Bed Before Fontan Surgery Secures Favorable Fontan Hemodynamics. Circulation, 2018, 138, .	1.6	0
23	Assessment of central venous physiology of Fontan circulation using peripheral venous pressure. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 912-920.	0.4	28
24	Significance of right atrial tension for the development of complications in patients after atriopulmonary connection Fontan procedure: potential indicator for Fontan conversion. Heart and Vessels, 2017, 32, 850-855.	0.5	6
25	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. HeartRhythm Case Reports, 2017, 3, 298-301.	0.2	4
26	A 1-year-old boy with long pauses caused by paroxysmal atrioventricular block and sinus arrest: Vagal reflex and effect of pacing. Journal of Electrocardiology, 2017, 50, 203-206.	0.4	2
27	Developmental Changes in Aortic Mechanical Properties in Normal Fetuses and Fetuses with Cardiovascular Disease. Pediatrics and Neonatology, 2017, 58, 245-250.	0.3	10
28	Comprehensive Assessment of Aortopathy Using Catheterization. , 2017, , 123-139.		0
29	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. Nihon Shoni Jinkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery, 2017, 33, 269-280.	0.0	0
30	Diastolic Dysfunction in Congenital Heart Disease: Clinical Impact and Basic Evaluation. Nihon Shoni Jinkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery, 2016, 32, 277-290.	0.0	2
31	Mechanism of aortic root dilation and cardiovascular function in tetralogy of Fallot. Pediatrics International, 2016, 58, 323-330.	0.2	25
32	Ventricular fibrogenesis activity assessed by serum levels of procollagen type III N-terminal amino peptide during the staged Fontan procedure. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1518-1526.	0.4	22
33	Vulnerability of Coronary Circulation After Norwood Operation. Annals of Thoracic Surgery, 2016, 101, 1544-1551.	0.7	10
34	Ventricular-vascular dynamics in pediatric patients with heart failure and preserved ejection fraction. International Journal of Cardiology, 2016, 225, 306-312.	0.8	13
35	Influence of Cardiac Function and Loading Conditions on the Myocardial Performance Index "Theoretical Analysis Based on a Mathematical Model". Circulation Journal, 2016, 80, 148-156.	0.7	10
36	Novel, single-beat approach for determining both end-systolic pressure "dimension relationship and preload recruitable stroke work. Open Heart, 2016, 3, e000451.	0.9	9

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37	Exercise-induced cardiopulmonary arrest in a child with aortic stenosis. <i>Cardiology in the Young</i> , 2016, 26, 1013-1016.	0.4	2
38	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
39	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
40	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
41	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
42	Assessment of Ventricular Function Using the Pressure-Volume Relationship. , 2015, , 97-126.		2
43	Assessment of Vascular Function by Using Cardiac Catheterization. , 2015, , 127-141.		0
44	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
45	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
46	Congenital Brain Tumor within the First 2 Months of Life. <i>Pediatrics and Neonatology</i> , 2015, 56, 369-375.	0.3	29
47	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
48	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
49	Reply. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1854-1855.	0.7	0
50	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
51	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
52	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
53	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
54	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

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55	Aortic Root Dilatation and Aortic Stiffness in Patients With Single Ventricular Circulation. <i>Circulation Journal</i> , 2014, 78, 2507-2511.	0.7	20
56	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
57	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
58	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
59	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
60	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
61	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
62	Preserved stroke volume late after tetralogy repair, despite severe right ventricular dilatation. <i>Heart</i> , 2013, 99, 1875.1-1875.	1.2	1
63	Constrictive pericarditis developed after childhood repair of ventricular septal defect. <i>Pediatrics International</i> , 2013, 55, 512-516.	0.2	4
64	Heart Failure With Preserved Ejection Fraction in Children. <i>Circulation Journal</i> , 2013, 77, 2375-2382.	0.7	34
65	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
66	<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
67	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
68	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
69	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
70	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
71	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
72	Unilateral pulmonary artery banding to promote contralateral pulmonary artery growth. <i>Heart and Vessels</i> , 2012, 27, 532-534.	0.5	2

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73	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
74	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
75	A case of acute encephalopathy with biphasic seizures and late reduced diffusion associated with <i>Streptococcus pneumoniae</i> meningoenzephalitis. <i>Brain and Development</i> , 2012, 34, 529-532.	0.6	9
76	Congenital brain tumor: Fetal case of congenital germ cell intracranial tumor. <i>Pediatrics International</i> , 2012, 54, 282-285.	0.2	4
77	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
78	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
79	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
80	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
81	Respirophasic Variation of IVC Diameter in Mechanically Ventilated Patients With Cardiovascular Disease. <i>Circulation Journal</i> , 2011, 75, 1778.	0.7	0
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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

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91	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
92	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
93	Ventricularâ€™Vascular Stiffening in Patients With Repaired Coarctation of Aorta. <i>Circulation</i> , 2008, 118, S191-8.	1.6	49
94	Long-Term Outcome of Kawasaki Disease. <i>Circulation</i> , 2008, 118, 2763-2772.	1.6	106
95	Torsemide for the Treatment of Heart Failure. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , 2008, 8, 127-132.	0.2	9
96	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
97	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
98	Left Ventricular Hypertrophy and Outflow Tract Obstruction in a Patient With Anorexia Nervosa. <i>Circulation</i> , 2006, 113, e759-61.	1.6	3
99	Vasopressin in the treatment of vasodilatory shock in children. <i>Pediatrics International</i> , 2005, 47, 132-136.	0.2	47
100	Arterial Hemodynamics in Patients After Kawasaki Disease. <i>Circulation</i> , 2005, 111, 2119-2125.	1.6	55
101	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
102	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
103	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
104	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
105	Ventricular Afterload and Ventricular Work in Fontan Circulation. <i>Circulation</i> , 2002, 105, 2885-2892.	1.6	144
106	Age-associated changes in arterial elastic properties in children. <i>European Journal of Pediatrics</i> , 2002, 161, 547-551.	1.3	98
107	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
108	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

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109	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
110	Circulating Matrix Metalloproteinases and Their Inhibitors in Patients with Kawasaki Disease. <i>Circulation</i> , 2001, 104, 860-863.	1.6	92
111	Cardiac phosphodiesterase 5 (cGMP-specific) modulates $\beta$ -adrenergic signaling in vivo and is down-regulated in heart failure. <i>FASEB Journal</i> , 2001, 15, 1718-1726.	0.2	220
112	Influence of Age (Body Size) on the Fontan Circulation. <i>Japanese Circulation Journal</i> , 2000, 64, 943-948.	1.0	4
113	Ventricular energetics in Fontan circulation: Evaluation with a theoretical model. <i>Pediatrics International</i> , 2000, 42, 651-657.	0.2	37
114	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
115	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
116	$\beta$ -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
117	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
118	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
119	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
120	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
121	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
122	Single-Beat Estimation of End-Systolic Pressure-Volume Relation in Humans. <i>Circulation</i> , 1996, 94, 2497-2506.	1.6	300
123	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
124	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
125	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
126	Acute heart failure and acute renal failure in Kawasaki disease. <i>Pediatrics International</i> , 1994, 36, 443-447.	0.2	17



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127	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
128	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