

# Fukiko Ichida

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60  
papers

1,619  
citations

13  
h-index

40  
g-index

61  
ext. papers

1,893  
ext. citations

3.4  
avg, IF

3.91  
L-index

#	Paper	IF	Citations
60	Clinical features of isolated noncompaction of the ventricular myocardium: long-term clinical course, hemodynamic properties, and genetic background. <i>Journal of the American College of Cardiology</i> , <b>1999</b> , 34, 233-40	15.1	538
59	Novel gene mutations in patients with left ventricular noncompaction or Barth syndrome. <i>Circulation</i> , <b>2001</b> , 103, 1256-63	16.7	426
58	iPSC-derived cardiomyocytes reveal abnormal TGF- $\beta$ signalling in left ventricular non-compaction cardiomyopathy. <i>Nature Cell Biology</i> , <b>2016</b> , 18, 1031-42	23.4	103
57	Left ventricular noncompaction. <i>Circulation Journal</i> , <b>2009</b> , 73, 19-26	2.9	95
56	Isolated noncompaction of the ventricular myocardium: ultrafast computed tomography and magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , <b>2001</b> , 17, 305-14		81
55	Neutrophils and mononuclear cells express vascular endothelial growth factor in acute Kawasaki disease: its possible role in progression of coronary artery lesions. <i>Pediatric Research</i> , <b>2001</b> , 49, 74-80	3.2	56
54	A Wide and Specific Spectrum of Genetic Variants and Genotype-Phenotype Correlations Revealed by Next-Generation Sequencing in Patients with Left Ventricular Noncompaction. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	29
53	Liver Cirrhosis and/or Hepatocellular Carcinoma Occurring Late After the Fontan Procedure - A Nationwide Survey in Japan. <i>Circulation Journal</i> , <b>2018</b> , 82, 1155-1160	2.9	27
52	Postmortem genetic analysis of sudden unexplained death syndrome under 50 years of age: A next-generation sequencing study. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1544-51	6.7	26
51	Long-Term Prognosis of Patients With Left Ventricular Noncompaction - Comparison Between Infantile and Juvenile Types. <i>Circulation Journal</i> , <b>2017</b> , 81, 694-700	2.9	20
50	MicroRNA-93 may control vascular endothelial growth factor A in circulating peripheral blood mononuclear cells in acute Kawasaki disease. <i>Pediatric Research</i> , <b>2016</b> , 80, 425-32	3.2	20
49	MicroRNA-145-5p and microRNA-320a encapsulated in endothelial microparticles contribute to the progression of vasculitis in acute Kawasaki Disease. <i>Scientific Reports</i> , <b>2018</b> , 8, 1016	4.9	19
48	Sarcomere gene variants act as a genetic trigger underlying the development of left ventricular noncompaction. <i>Pediatric Research</i> , <b>2018</b> , 84, 733-742	3.2	15
47	A mutant HCN4 channel in a family with bradycardia, left bundle branch block, and left ventricular noncompaction. <i>Heart and Vessels</i> , <b>2018</b> , 33, 802-819	2.1	11
46	Prognostic predictive value of gene mutations in Japanese patients with hypertrophic cardiomyopathy. <i>Heart and Vessels</i> , <b>2017</b> , 32, 700-707	2.1	10
45	Changes in T-cell receptor subsets after cardiac surgery in children. <i>Surgery Today</i> , <b>2000</b> , 30, 875-8	3	10
44	Barth Syndrome: Different Approaches to Diagnosis. <i>Journal of Pediatrics</i> , <b>2018</b> , 193, 256-260	3.6	10

43	Minimal inflammatory foci of unknown etiology may be a tentative sign of early stage inherited cardiomyopathy. <i>Modern Pathology</i> , <b>2019</b> , 32, 1281-1290	9.8	8
42	Familial Left Ventricular Non-Compaction Is Associated With a Rare p.V407I Variant in Bone Morphogenetic Protein 10. <i>Circulation Journal</i> , <b>2019</b> , 83, 1737-1746	2.9	8
41	Bronchial hyper-responsiveness to inhaled histamine in children with congenital heart disease. <i>Pediatrics International</i> , <b>1995</b> , 37, 336-40	1.2	8
40	A590T mutation in KCNQ1 C-terminal helix D decreases IKs channel trafficking and function but not Yotiao interaction. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2014</b> , 72, 273-80	5.8	7
39	Brain Development of Children With Single Ventricle Physiology or Transposition of the Great Arteries: A Longitudinal Observation Study. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 32, 936-944	1.7	7
38	Latent pathogenicity of the G38S polymorphism of KCNE1IK channel modulator. <i>Heart and Vessels</i> , <b>2017</b> , 32, 186-192	2.1	6
37	The Arg192His mutation in a 13-year-old girl with left ventricular noncompaction. <i>Journal of Cardiology Cases</i> , <b>2018</b> , 18, 33-36	0.6	6
36	A novel MYH7 gene mutation in a fetus with left ventricular noncompaction. <i>Canadian Journal of Cardiology</i> , <b>2015</b> , 31, 103.e1-3	3.8	6
35	Cardiac Emerinopathy: A Nonsyndromic Nuclear Envelopathy With Increased Risk of Thromboembolic Stroke Due to Progressive Atrial Standstill and Left Ventricular Noncompaction. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2020</b> , 13, e008712	6.4	6
34	Clinical and Echocardiographic Impact of Tafazzin Variants on Dilated Cardiomyopathy Phenotype in Left Ventricular Non-Compaction Patients in Early Infancy. <i>Circulation Journal</i> , <b>2018</b> , 82, 2609-2618	2.9	6
33	Clinicopathological and Genetic Profiles of Cases with Myocytes Disarray-Investigation for Establishing the Autopsy Diagnostic Criteria for Hypertrophic Cardiomyopathy. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	5
32	Anomalous origin of the right coronary artery evaluated with multidetector computed tomography and its clinical relevance. <i>Journal of Cardiology</i> , <b>2016</b> , 68, 196-201	3	5
31	Neurodevelopmental outcomes at 3 years for infants with congenital heart disease and very-low birthweight. <i>Pediatrics International</i> , <b>2020</b> , 62, 797-803	1.2	4
30	Right to Left Ventricular Diameter Ratio 0.42 is the Warning Flag for Suspecting Atrial Septal Defect in Preschool Children: Age- and Body Surface Area-Related Reference Values Determined by M-Mode Echocardiography. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 704-13	2.1	4
29	Coronary arterial lesions due to Kawasaki disease: selective coronary angiography in five cases with difficult-to-detect localized stenosis. <i>Pediatric Cardiology</i> , <b>1993</b> , 14, 169-73	2.1	4
28	Non-high-density lipoprotein cholesterol as a cardiovascular risk screening tool in children. <i>Pediatrics International</i> , <b>2016</b> , 58, 439-44	1.2	4
27	Increased Burden of Ion Channel Gene Variants Is Related to Distinct Phenotypes in Pediatric Patients With Left Ventricular Noncompaction. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002940	5.2	3
26	Kawasaki disease patients homozygous for the rs12252-C variant of interferon-induced transmembrane protein-3 are significantly more likely to develop coronary artery lesions. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2014</b> , 2, 356-61	2.3	3

25	An autopsy case of infantile-onset vanishing white matter disease related to an EIF2B2 mutation (V85E) in a hemizygous region. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2014</b> , 7, 3355-62	1.4	3
24	Pulmonary vascular disease in a failed Fontan patient with Down's syndrome. <i>General Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 66, 299-302	1.6	3
23	Determination of the Serum Unbound Fraction of Tadalafil in Children with Protein-Losing Enteropathy and Its Specific Binding to Human Serum Proteins in Vitro. <i>Biological and Pharmaceutical Bulletin</i> , <b>2019</b> , 42, 110-115	2.3	2
22	TBX5 R264K acts as a modifier to develop dilated cardiomyopathy in mice independently of T-box pathway. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227393	3.7	2
21	Reactive peripheral blood plasmacytosis in Kawasaki disease. <i>Pediatrics International</i> , <b>2018</b> , 60, 884-885	1.2	2
20	Beneficial effect of an oral analog of prostacyclin on pulmonary hypertension secondary to congenital heart disease. <i>Cardiology in the Young</i> , <b>1998</b> , 8, 205-210	1	2
19	Noninvasive diagnosis of coronary arterial fistulas using multiplanar cine magnetic resonance imaging. <i>Cardiology in the Young</i> , <b>1998</b> , 8, 250-252	1	2
18	Toddler Neurodevelopmental Outcomes Are Associated With School-Age IQ in Children With Single Ventricle Physiology. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 32, 302-310	1.7	2
17	A model analysis for dose-response relationship of warfarin in Japanese children: An introduction of the SIZE parameter. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2016</b> , 31, 234-41	2.2	2
16	Follow-Up of Persistent Tracheal Stenosis After Surgery for a Double Aortic Arch. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2015</b> , 6, 458-61	1.1	1
15	Endothelin-1 may play an important role in the Fontan circulation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 480-486	1.8	1
14	Cardiac papillary fibroelastoma originated from atrial side of mitral valve leaflet. <i>Journal of Echocardiography</i> , <b>2011</b> , 9, 156-7	1.6	1
13	Evaluation of the effects of ontogenetic or maturation functions and chronic heart failure on the model analysis for the dose-response relationship of warfarin in Japanese children. <i>European Journal of Clinical Pharmacology</i> , <b>2019</b> , 75, 913-920	2.8	0
12	Anatomical Classification and Posttreatment Remodeling Characteristics to Guide Management and Follow-Up of Neonates and Infants With Coronary Artery Fistula: A Multicenter Study From the Coronary Artery Fistula Registry.. <i>Circulation: Cardiovascular Interventions</i> , <b>2021</b> , 14, e009750	6	0
11	Thromboembolic events in left ventricular non-compaction: comparison between children and adults in a systematic review and meta-analysis. <i>Open Heart</i> , <b>2022</b> , 9, e001908	3	0
10	Novel compound heterozygous TBX5 variants may induce hypoplastic left heart syndrome. <i>Pediatrics International</i> , <b>2019</b> , 61, 607-609	1.2	
9	Survival in Young Patients With Noncompaction May Not Only Depend on Cardiac But Also on Neuromuscular Comorbidity - Reply. <i>Circulation Journal</i> , <b>2017</b> , 81, 1239	2.9	
8	Total anomalous pulmonary venous connection with bronchogenic cyst in neonatal period. <i>General Thoracic and Cardiovascular Surgery</i> , <b>2000</b> , 48, 583-5		

- 7 The Pharmacokinetics of Sildenafil May Be Affected by Intestinal Absorption Rate in Children Admitted to the Intensive Care Unit. *Biological and Pharmaceutical Bulletin*, **2020**, 43, 1917-1923 2.3
- 6 Overview of the 81 Annual Scientific Meeting of the Japanese Circulation Society - Cardiovascular Medicine for the Next Generation. *Circulation Journal*, **2017**, 81, 1261-1267 2.9
- 5 Successful Cardiac Resynchronization Therapy in a Case of LMNA-associated Congenital Muscular Dystrophy. *Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery*, **2016**, 32, 237-243 2.9
- 4 TBX5 R264K acts as a modifier to develop dilated cardiomyopathy in mice independently of T-box pathway **2020**, 15, e0227393
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