Kyungsoo Park

List of Publications by Year in Descending Order

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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.

160
papers2,179
citations22
h-index41
g-index173
ext. papers2,851
ext. citations4.6
avg, IF5.14
L-index

#	Paper	IF	Citations
160	Mitral and Aortic Regurgitation in Patients Undergoing Kidney Transplantation: The Natural Course and Factors Associated With Progression <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 809707	5.4	
159	A Pharmacometric Model to Predict Chemotherapy-Induced Myelosuppression and Associated Risk Factors in Non-Small Cell Lung Cancer. <i>Pharmaceutics</i> , 2022 , 14, 914	6.4	1
158	Prognostic Implications of Left Ventricular Global Longitudinal Strain in Patients With Surgically Treated Mitral Valve Disease and Preserved Ejection Fraction <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 775533	5.4	1
157	Temporal Trends in Diagnosis, Treatments, and Outcomes in Patients With Bicuspid Aortic Valve. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 766430	5.4	0
156	Sex Differences in Mitral Annular Calcification and the Clinical Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 736040	5.4	
155	Anti-atherosclerotic vaccination against as a potential comparator of statin in mice. <i>PeerJ</i> , 2021 , 9, e112	1931	1
154	Predicting the longitudinal changes of levodopa dose requirements in Parkinson® disease using item response theory assessment of real-world Unified Parkinson® Disease Rating Scale. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021 , 10, 611-621	4.5	1
153	Population Pharmacokinetics of Primaquine in the Korean Population. <i>Pharmaceutics</i> , 2021 , 13,	6.4	2
152	Left Ventricular Global Longitudinal Strain Is Associated With Cardiovascular Outcomes in Patients Who Underwent Permanent Pacemaker Implantation. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 705	7 78	
151	Development of a risk scoring system for predicting acute kidney injury after minimally invasive partial and radical nephrectomy: a retrospective study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 1626-1635	5.2	6
150	Randomized, Controlled Trial to Evaluate the Effect of Dapagliflozin on Left Ventricular Diastolic Function in Patients With Type 2 Diabetes Mellitus: The IDDIA Trial. <i>Circulation</i> , 2021 , 143, 510-512	16.7	20
149	Determinants of left atrial reservoir and pump strain and use of atrial strain for evaluation of left ventricular filling pressure. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	24
148	Structural and Functional Characteristics of Mitral Paravalvular Leakage Identified by Multimodal Imaging and Their Implication on Clinical Presentation. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
147	The use of real-world data in drug repurposing. <i>Translational and Clinical Pharmacology</i> , 2021 , 29, 117-1	2 <u>4</u>	4
146	Subclinical Thrombosis on Mechanical Aortic Valve: Should Cardiac Computed Tomography Be Included in Routine Evaluation?. <i>Korean Circulation Journal</i> , 2021 , 51, 471-473	2.2	O
145	Prevalence, functional characteristics, and clinical significance of right ventricular involvement in patients with hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2020 , 10, 21908	4.9	6
144	Association of Left Ventricular Global Longitudinal Strain during Dobutamine Stress Echocardiography with Adverse Events in Patients with Severe Low-Flow, Low-Gradient Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1424-1425	5.8	

(2019-2020)

14	Malignant pericardial mesothelioma: diagnostic clues in multimodality imaging. <i>International Journal of Cardiovascular Imaging</i> , 2020 , 36, 1385	2.5	О	
14	Effects of cytochrome P450 oxidoreductase genotypes on the pharmacokinetics of amlodipine in healthy Korean subjects. <i>Molecular Genetics & Effects of Cytochrome P450 oxidoreductase genotypes on the pharmacokinetics of amlodipine in healthy Korean subjects. Molecular Genetics & Effects of Cytochrome P450 oxidoreductase genotypes on the pharmacokinetics of amlodipine in healthy Korean subjects. <i>Molecular Genetics & Effects of Cytochrome P450 oxidoreductase genotypes on the Pharmacokinetics of amlodipine in healthy Korean subjects. Molecular Genetics & Effects of Cytochrome P450 oxidoreductase genotypes on the Pharmacokinetics of amlodipine in healthy Korean subjects. Molecular Genetics & Effects & Effects of Cytochrome P450 oxidoreductase genotypes on the Pharmacokinetics of Effects & Effets & E</i></i>	2.3	2	
14	Prevalence, predictors, and prognosis of tricuspid regurgitation following permanent pacemaker implantation. <i>PLoS ONE</i> , 2020 , 15, e0235230	3.7	5	
14	Characteristics and Implications of Left Atrial Calcium on Cardiac Computed Tomography in Patients With Earlier Mitral Valve Operation. <i>American Journal of Cardiology</i> , 2020 , 128, 60-66	3	1	
13	Morphological and functional characteristics of mitral annular calcification and their relationship to stroke. <i>PLoS ONE</i> , 2020 , 15, e0227753	3.7	12	
13	Primary cardiac chondrosarcoma mimicking chronic pulmonary thromboembolism in multimodality imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 235	4.1	2	
13	Acute Localized Myocarditis: Role of Speckle Tracking Echocardiography. <i>Korean Circulation Journal</i> , 2020 , 50, 638-640	2.2	О	
13	Assessing Diastolic Function as an Important Tool for Clinical Decision-making in Critically Ill Patients. <i>Journal of Cardiovascular Imaging</i> , 2020 , 28, 165-173	1.3	1	
13	Clinical features differentiating Takotsubo cardiomyopathy in the peripartum period from peripartum cardiomyopathy. <i>Heart and Vessels</i> , 2020 , 35, 665-671	2.1	1	
13.	Relationship between health-related quality of life and blood pressure control in patients with uncontrolled hypertension. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1415-1424	2.3	5	
13	Contemporary Multimodality Imaging for Cardiovascular Behllt Disease. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2435-2444	8.4	2	
13	Characteristics and prognostic implications of tricuspid regurgitation in patients with arrhythmogenic cardiomyopathy. <i>ESC Heart Failure</i> , 2020 , 7, 2933-2940	3.7	2	
13	1 Chemical Controllable Gene Drive in. ACS Synthetic Biology, 2020 , 9, 2362-2377	5.7	11	
13	O Diastolic Stress Test: Invasive and Noninvasive Testing. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 272-28	2 8.4	24	
12	Progression and Outcomes of Non-dysfunctional Bicuspid Aortic Valve: Longitudinal Data From a Large Korean Bicuspid Aortic Valve Registry. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 603323	5.4	2	
12	8 Predicting Disease Progression in Patients with Bicuspid Aortic Stenosis Using Mathematical Modeling. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3	
12	PRavastatin Versus FlUVastatin After Statin Intolerance: The PRUV-Intolerance Study With Propensity Score Matching. <i>American Journal of Medicine</i> , 2019 , 132, 1320-1326.e1	2.4	4	
12	6 Stroke Outcomes in the COMPASS Trial. <i>Circulation</i> , 2019 , 139, 1134-1145	16.7	72	

125	Optimal Dosing Regimen of Phenytoin for Korean Epilepsy Patients: From Premature Babies to the Elderly. <i>Journal of Pharmaceutical Sciences</i> , 2019 , 108, 2765-2773	3.9	1
124	Statin and clinical outcomes of primary prevention in individuals aged >75 years: The SCOPE-75 study. <i>Atherosclerosis</i> , 2019 , 284, 31-36	3.1	18
123	Ventricular Stiffness and Ventricular-Arterial Coupling in Heart Failure: What Is It, How to Assess, and Why?. <i>Heart Failure Clinics</i> , 2019 , 15, 267-274	3.3	7
122	Characterization of circadian blood pressure patterns using non-linear mixed effects modeling. <i>Translational and Clinical Pharmacology</i> , 2019 , 27, 24-32	2	О
121	A review of computational drug repurposing. <i>Translational and Clinical Pharmacology</i> , 2019 , 27, 59-63	2	65
120	Continuous Positive Airway Pressure Therapy Restores Cardiac Mechanical Function in Patients With Severe Obstructive Sleep Apnea: A Randomized, Sham-Controlled Study. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 826-835	5.8	15
119	Differences in Flow-Gradient Patterns Between Severe Bicuspid Aortic Stenosis and Severe Tricuspid Aortic Stenosis - Mechanistic Insight From Multimodal Imaging. <i>Circulation Journal</i> , 2019 , 84, 119-126	2.9	3
118	Infective Endocarditis in Cancer Patients - Causative Organisms, Predisposing Procedures, and Prognosis Differ From Infective Endocarditis in Non-Cancer Patients. <i>Circulation Journal</i> , 2019 , 83, 452-	4 60	9
117	Incremental predictive value of carotid arterial strain in patients with stroke. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 893-902	2.5	3
116	Post-operative left atrial volume index is a predictor of the occurrence of permanent atrial fibrillation after mitral valve surgery in patients who undergo mitral valve surgery. <i>Cardiovascular Ultrasound</i> , 2018 , 16, 5	2.4	8
115	Comparison of Cardiac Computed Tomography With Transesophageal Echocardiography for Identifying Vegetation and Intracardiac Complications in Patients With Infective Endocarditis in the Era of 3-Dimensional Images. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e006986	3.9	43
114	Predictors of Long-Term Outcomes of Percutaneous Mitral Valvuloplasty in Patients with Rheumatic Mitral Stenosis. <i>Yonsei Medical Journal</i> , 2018 , 59, 273-278	3	5
113	An item response theory based integrated model of headache, nausea, photophobia, and phonophobia in migraine patients. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2018 , 45, 721-73	3 7 .7	4
112	Model-based assessment of the benefits and risks of recombinant tissue plasminogen activator treatment in acute ischaemic stroke. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2586-2599	3.8	4
111	Adverse effects of left ventricular electrical dyssynchrony on cardiac reverse remodeling and prognosis after aortic valve surgery. <i>Journal of Cardiology</i> , 2018 , 72, 385-392	3	1
110	A Prediction Model of Tumor Progression and Survival in HER2 Positive Metastatic Gastric Cancer Patients treated with Trastuzumab and Chemotherapy. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, SY31-2	O	
109	Association of non-alcoholic steatohepatitis with subclinical myocardial dysfunction in non-cirrhotic patients. <i>Journal of Hepatology</i> , 2018 , 68, 764-772	13.4	55
108	Rivaroxaban with or without aspirin in patients with stable coronary artery disease: an international, randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2018 , 391, 205-218	40	204

107	Mechanistic Model for Blood Pressure and Heart Rate Changes Produced by Telmisartan in Human Beings. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018 , 122, 139-148	3.1	4
106	Population pharmacodynamics of cilostazol in healthy Korean subjects. <i>Translational and Clinical Pharmacology</i> , 2018 , 26, 93-98	2	1
105	Changes of body composition after valve surgery in patients with mitral valve disease. <i>PLoS ONE</i> , 2018 , 13, e0203798	3.7	1
104	Effect of fenofibrate in 1113 patients at low-density lipoprotein cholesterol goal but high triglyceride levels: Real-world results and factors associated with triglyceride reduction. <i>PLoS ONE</i> , 2018 , 13, e0205006	3.7	5
103	Population PK-PD Model of Pegylated Interferon Alfa-2a in Healthy Korean Men. <i>Journal of Pharmaceutical Sciences</i> , 2018 , 107, 3171-3178	3.9	1
102	Sinus node dysfunction after surgical atrial fibrillation ablation with concomitant mitral valve surgery: Determinants and clinical outcomes. <i>PLoS ONE</i> , 2018 , 13, e0203828	3.7	2
101	Dynamic change in left ventricular apical back rotation: a marker of diastolic suction with exercise. European Heart Journal Cardiovascular Imaging, 2018 , 19, 12-19	4.1	7
100	A Prediction Model of Tumor Progression and Survival in HER2-Positive Metastatic Gastric Cancer Patients Treated with Trastuzumab and Chemotherapy. <i>AAPS Journal</i> , 2018 , 20, 72	3.7	
99	Clinical Implications of Three-Dimensional Real-Time Color Doppler Transthoracic Echocardiography in Quantifying Mitral Regurgitation: A Comparison with Conventional Two-Dimensional Methods. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 393-403.e7	5.8	21
98	Estimating Left Ventricular Filling Pressure by Echocardiography. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1937-1948	15.1	200
97	Long-term outcome of patients with triphasic mitral flow with a mid-diastolic L wave: prognostic role of left atrial volume and N-terminal pro-brain natriuretic peptide. <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 1377-1384	2.5	8
96	Factors Determining Aortic Valve Dysfunction in Korean Subjects With a Bicuspid Aortic Valve. <i>American Journal of Cardiology</i> , 2017 , 119, 2049-2055	3	7
95	Rationale, Design and Baseline Characteristics of Participants in the Cardiovascular Outcomes for People Using Anticoagulation Strategies (COMPASS) Trial. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 102	2 7 -903	₅ 97
94	Prognostic implication of left atrial sphericity in atrial fibrillation patients undergoing radiofrequency catheter ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 713-720	1.6	12
93	Determinants and Prognostic Significance of Symptomatic Status in Patients with Moderately Dysfunctional Bicuspid Aortic Valves. <i>PLoS ONE</i> , 2017 , 12, e0169285	3.7	4
92	Differences in left ventricular functional adaptation to arterial stiffness and neurohormonal activation in patients with hypertension: a study with two-dimensional layer-specific speckle tracking echocardiography. <i>Clinical Hypertension</i> , 2017 , 23, 21	4.8	15
91	A Review of Modeling Approaches to Predict Drug Response in Clinical Oncology. <i>Yonsei Medical Journal</i> , 2017 , 58, 1-8	3	7
90	Prognostic significance of interventricular septal thickness in patients with AL amyloidosis. <i>Leukemia Research</i> , 2017 , 60, 36-43	2.7	2

89	Quantitative Assessment of Food Effect on the Pharmacokinetics of Nano-Crystallized Megestrol Acetate. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017 , 120, 270-277	3.1	
88	Experience and pharmacokinetics of Levetiracetam in Korean neonates with neonatal seizures. <i>Korean Journal of Pediatrics</i> , 2017 , 60, 50-54	2.4	9
87	Relationship between body weight and postmenstrual age in a Korean pediatric population. <i>Translational and Clinical Pharmacology</i> , 2017 , 25, 101-105	2	1
86	Characteristics of Carotid Artery Structure and Mechanical Function and Their Relationships with Aortopathy in Patients with Bicuspid Aortic Valves. <i>Frontiers in Physiology</i> , 2017 , 8, 622	4.6	5
85	Heart failure across Asia: Same healthcare burden but differences in organization of care. <i>International Journal of Cardiology</i> , 2016 , 223, 163-167	3.2	64
84	Hypertensive response to exercise: mechanisms and clinical implication. <i>Clinical Hypertension</i> , 2016 , 22, 17	4.8	40
83	Pharmacokinetic Interaction Between Rosuvastatin, Telmisartan, and Amlodipine in Healthy Male Korean Subjects: A Randomized, Open-label, Multiple-dose, 2-period Crossover Study. <i>Clinical Therapeutics</i> , 2016 , 38, 1845-57	3.5	11
82	The clinical use of stress echocardiography in non-ischaemic heart disease: recommendations from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 1191-1229	4.1	169
81	Alterations of carotid arterial mechanics preceding the wall thickening in patients with hypertension. <i>Atherosclerosis</i> , 2016 , 248, 84-90	3.1	6
80	Left Atrial Volume as a Predictor of Left Ventricular Functional Recovery in Patients With Dilated Cardiomyopathy and Absence of Delayed Enhancement in Cardiac Magnetic Resonance. <i>Journal of Cardiac Failure</i> , 2016 , 22, 265-71	3.3	9
79	Impact of D-Dimer for Prediction of Incident Occult Cancer in Patients with Unprovoked Venous Thromboembolism. <i>PLoS ONE</i> , 2016 , 11, e0153514	3.7	15
78	Incidence, Predictors, and Clinical Outcomes of Postoperative Cardiac Tamponade in Patients Undergoing Heart Valve Surgery. <i>PLoS ONE</i> , 2016 , 11, e0165754	3.7	9
77	Statin Intensity and Clinical Outcome in Patients with Stable Coronary Artery Disease and Very Low LDL-Cholesterol. <i>PLoS ONE</i> , 2016 , 11, e0166246	3.7	7
76	An imputation-based method to reduce bias in model parameter estimates due to non-random censoring in oncology trials. <i>Translational and Clinical Pharmacology</i> , 2016 , 24, 189	2	
75	Blood pressure lowering effect of statin drugs with an application to rosuvastatin. <i>Translational and Clinical Pharmacology</i> , 2016 , 24, 132	2	
74	Prosthesis-Patient Mismatch after Mitral Valve Replacement: Comparison of Different Methods of Effective Orifice Area Calculation. <i>Yonsei Medical Journal</i> , 2016 , 57, 328-36	3	13
73	Incremental Value of Left Atrial Global Longitudinal Strain for Prediction of Post Stroke Atrial Fibrillation in Patients with Acute Ischemic Stroke. <i>Journal of Cardiovascular Imaging</i> , 2016 , 24, 20-7	О	19
72	Modelling of the Effect of End-Tidal Carbon Dioxide on Cerebral Oxygen Saturation in Beach Chair Position under General Anaesthesia. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016 , 119, 85-92	3.1	6

71	Fabry disease in patients with hypertrophic cardiomyopathy: a practical approach to diagnosis. <i>Journal of Human Genetics</i> , 2016 , 61, 775-80	4.3	14	
70	Clinical Implications and Determinants of Left Atrial Mechanical Dysfunction in Patients With Stroke. <i>Stroke</i> , 2016 , 47, 1444-51	6.7	25	
69	Effect of End-Stage Renal Disease on Rate of Progression of Aortic Stenosis. <i>American Journal of Cardiology</i> , 2016 , 117, 1972-7	3	17	
68	Differences in Characteristics, Left Atrial Reverse Remodeling, and Functional Outcomes after Mitral Valve Replacement in Patients with Low-Gradient Veryl Severe Mitral Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 759-767	5.8	13	
67	Time course of left atrial reverse remodelling after mitral valve surgery and the impact of left ventricular global longitudinal strain in patients with chronic severe mitral regurgitation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016 , 23, 876-882	1.8	3	
66	Pore dilatation increases the bicarbonate permeability of CFTR, ANO1 and glycine receptor anion channels. <i>Journal of Physiology</i> , 2016 , 594, 2929-55	3.9	24	
65	Quantitative model for the blood pressure-lowering interaction of valsartan and amlodipine. <i>British Journal of Clinical Pharmacology</i> , 2016 , 82, 1557-1567	3.8	5	
64	Transient apical wall thickening in patients with stress cardiomyopathy: Prevalence, profile, and impact on clinical course. <i>International Journal of Cardiology</i> , 2015 , 194, 87-92	3.2	5	
63	Automatic quantification of aortic regurgitation using 3D full volume color doppler echocardiography: a validation study with cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 1379-89	2.5	15	
62	Association of aortic phenotypes and mechanical function with left ventricular diastolic function in subjects with normally functioning bicuspid aortic valves and comparison to subjects with tricuspid aortic valves. <i>American Journal of Cardiology</i> , 2015 , 116, 1547-54	3	21	
61	Characterization of CD8(+)CD57(+) T cells in patients with acute myocardial infarction. <i>Cellular and Molecular Immunology</i> , 2015 , 12, 466-73	15.4	43	
60	Automated quantification of left atrial size using three-beat averaging real-time three dimensional Echocardiography in patients with atrial fibrillation. <i>Cardiovascular Ultrasound</i> , 2015 , 13, 38	2.4	7	
59	Non-invasive assessment of vascular alteration using ultrasound. Clinical Hypertension, 2015, 21, 25	4.8	5	
58	A quantitative approach for cardiovascular safety evaluation of a generic drug. <i>Translational and Clinical Pharmacology</i> , 2015 , 23, 54	2		
57	Relationship between Myocardial Extracellular Space Expansion Estimated with Post-Contrast T1 Mapping MRI and Left Ventricular Remodeling and Neurohormonal Activation in Patients with Dilated Cardiomyopathy. <i>Korean Journal of Radiology</i> , 2015 , 16, 1153-62	6.9	7	
56	Differential Impact of Constrictive Physiology after Pericardiocentesis in Malignancy Patients with Pericardial Effusion. <i>PLoS ONE</i> , 2015 , 10, e0145461	3.7	1	
55	Pharmacokinetic interaction between rosuvastatin and olmesartan: a randomized, open-label, 3-period, multiple-dose crossover study in healthy Korean male subjects. <i>Clinical Therapeutics</i> , 2014 , 36, 1159-70	3.5	10	
54	Pharmacokinetic interaction between rosuvastatin and metformin in healthy Korean male volunteers: a randomized, open-label, 3-period, crossover, multiple-dose study. <i>Clinical Therapeutics</i> 2014 36 1171-81	3.5	10	

53	Pharmacokinetic interaction between rosuvastatin and telmisartan in healthy Korean male volunteers: a randomized, open-label, two-period, crossover, multiple-dose study. <i>Clinical Therapeutics</i> , 2014 , 36, 1147-58	3.5	16
52	Clinical hypertension: a new era. <i>Clinical Hypertension</i> , 2014 , 20, 7	4.8	
51	Safety and cost-effectiveness of bridge therapies for invasive dental procedures in patients with mechanical heart valves. <i>Yonsei Medical Journal</i> , 2014 , 55, 937-43	3	5
50	Development of a pharmacokinetic interaction model for co-administration of simvastatin and amlodipine. <i>Drug Metabolism and Pharmacokinetics</i> , 2014 , 29, 120-8	2.2	23
49	Abolished ischemic tricuspid regurgitation by revascularization of left anterior descending artery: The role of collateral circulation. <i>Journal of Cardiology Cases</i> , 2014 , 10, 9-12	0.6	1
48	Short stature and ischemic stroke in nonvalvular atrial fibrillation: new insight into the old observation. <i>International Journal of Cardiology</i> , 2014 , 174, 541-4	3.2	5
47	Soluble CD93 levels in patients with acute myocardial infarction and its implication on clinical outcome. <i>PLoS ONE</i> , 2014 , 9, e96538	3.7	12
46	Pharmacokinetics of rosuvastatin/olmesartan fixed-dose combination: a single-dose, randomized, open-label, 2-period crossover study in healthy Korean subjects. <i>Clinical Therapeutics</i> , 2013 , 35, 915-22	3.5	10
45	Pharmacokinetic comparison of 2 fixed-dose combination tablets of amlodipine and valsartan in healthy male Korean volunteers: a randomized, open-label, 2-period, single-dose, crossover study. <i>Clinical Therapeutics</i> , 2013 , 35, 934-40	3.5	8
44	The case of isolated double atrial septum with persistent interatrial space. <i>Journal of Cardiovascular Imaging</i> , 2013 , 21, 197-9	O	4
43	Effect of CYP2B6 genotype on the pharmacokinetics of sibutramine and active metabolites in healthy subjects. <i>Journal of Clinical Pharmacology</i> , 2011 , 51, 53-9	2.9	12
42	The effect of beta1-adrenergic receptor gene polymorphism on prolongation of corrected QT interval during endotracheal intubation under sevoflurane anesthesia. <i>Korean Journal of Anesthesiology</i> , 2011 , 61, 117-21	3.8	3
41	The Safety and the Pharmacokinetics and Pharmacodynamics of a Pegylated Interferon Alpha-2a Formulation, Dong-AB DA-3021. <i>Journal of the Korean Society for Clinical Pharmacology and Therapeutics</i> , 2010 , 18, 117		1
40	Therapeutic strategies for diastolic dysfunction: a clinical perspective. <i>Journal of Cardiovascular Imaging</i> , 2009 , 17, 86-95	0	14
39	Diabetic Cardiomyopathy. Korean Diabetes Journal, 2009, 33, 9		
38	Time course of recovery of left ventricular filling pressure after exercise in healthy subjects. <i>Circulation Journal</i> , 2008 , 72, 186-8	2.9	14
37	Gender-related difference in left ventricular diastolic elastance during exercise in patients with diabetes mellitus. <i>Circulation Journal</i> , 2008 , 72, 1443-8	2.9	24
36	Diagnosis of Coronary Restenosis Using Coronary Flow Reserve Measurements Obtained Through Transthoracic Doppler Echocardiography. <i>Korean Circulation Journal</i> , 2008 , 38, 325	2.2	_

35	Endothelial nitric oxide synthase Glu298Asp gene polymorphism is associated with hypertensive response to exercise in well-controlled hypertensive patients. <i>Yonsei Medical Journal</i> , 2007 , 48, 389-395	;3	6
34	Abnormal left ventricular longitudinal functional reserve in patients with diabetes mellitus: implication for detecting subclinical myocardial dysfunction using exercise tissue Doppler echocardiography. <i>Heart</i> , 2007 , 93, 1571-6	5.1	106
33	Pulmonary artery aneurysm due to systemic vasculitis: assessment of vascular inflammation using F-18 FDG positron emission tomography. <i>European Heart Journal</i> , 2007 , 28, 779	9.5	3
32	A randomized, open-label, two-period, crossover bioavailability study of two oral formulations of tacrolimus in healthy Korean adults. <i>Clinical Therapeutics</i> , 2007 , 29, 154-62	3.5	23
31	Three-Dimensional Geometry of Aortic Valve: A new Trial of Visualization With Real-Time Three-Dimensional Echocardiography. <i>Journal of Echocardiography</i> , 2007 , 5, 55-57	1.6	2
30	Transthoracic Echocardiographic Detection, Differential Diagnosis, and Follow-Up of Esophageal Hematoma. <i>Korean Circulation Journal</i> , 2007 , 37, 666	2.2	1
29	Triphasic mitral inflow velocity with mid-diastolic flow: the presence of mid-diastolic mitral annular velocity indicates advanced diastolic dysfunction. <i>European Journal of Echocardiography</i> , 2006 , 7, 16-21		24
28	Images in cardiovascular medicine. Assessment of pericardial inflammation in a patient with tuberculous effusive constrictive pericarditis with 18F-2-deoxyglucose positron emission tomography. <i>Circulation</i> , 2006 , 113, e4-5	16.7	13
27	Abnormal longitudinal myocardial functional reserve assessed by exercise tissue Doppler echocardiography in patients with hypertrophic cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2006 , 19, 1314-9	5.8	31
26	Comparison of Long-Term(Over 10 Years) Outcome of Percutaneous Mitral Balloon Valvuloplotomy between Moderate and Severe Mitral Stenosis. <i>Korean Circulation Journal</i> , 2006 , 36, 208	2.2	
25	Serial assessment of myocardial properties using cyclic variation of integrated backscatter in an adriamycin-induced cardiomyopathy rat model. <i>Yonsei Medical Journal</i> , 2005 , 46, 73-7	3	5
24	Images in cardiovascular medicine. Constrictive epicarditis as an unusual cause of constrictive physiology: typical presentation with unusual pathology. <i>Circulation</i> , 2005 , 111, e365-6	16.7	3
23	Images in cardiovascular medicine. Extensive subepicardial fibrosis in a patient with apical hypertrophic cardiomyopathy with persistent ST-segment elevation simulating acute myocardial infarction. <i>Circulation</i> , 2005 , 112, e49-50	16.7	4
22	Tissue Doppler-derived indices predict exercise capacity in patients with apical hypertrophic cardiomyopathy. <i>Chest</i> , 2005 , 128, 3428-33	5.3	20
21	Pulmonary venous flow in pure mitral stenosis and sinus rhythmdoes pulmonary hypertension alter pulmonary venous flow velocity?. <i>Echocardiography</i> , 2003 , 20, 129-35	1.5	1
20	Alteration of surgical management following intraoperative transesophageal echocardiography in a patient with mobile left atrial thrombi embolized during anesthesia. <i>Echocardiography</i> , 2003 , 20, 291-	2 ^{1.5}	5
19	Fate of collateral circulation after successful coronary angioplasty of total occlusion assessed by coronary angiography and myocardial contrast echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2002 , 15, 389-95	5.8	7
18	Pulmonary tumour embolism. <i>Lancet, The</i> , 2002 , 359, 2158	40	3

17	Is prophylactic aortic valve replacement indicated during mitral valve surgery for mild to moderate aortic valve disease?. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 1115-9	2.7	13
16	Right coronary artery to left ventricle fistula. <i>Echocardiography</i> , 2001 , 18, 185-8	1.5	
15	Left atrial appendage stenosis. <i>Echocardiography</i> , 2001 , 18, 295-7	1.5	11
14	Effects of left atrial compliance on left atrial pressure in pure mitral stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 52, 328-33	2.7	17
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