

# Jaewon Oh

## 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.

94  
papers

987  
citations

16  
h-index

27  
g-index

107  
ext. papers

1,239  
ext. citations

4.3  
avg, IF

3.89  
L-index

#	Paper	IF	Citations
94	Graphene oxide flakes as a cellular adhesive: prevention of reactive oxygen species mediated death of implanted cells for cardiac repair. <i>ACS Nano</i> , <b>2015</b> , 9, 4987-99	16.7	164
93	<sup>1</sup> H nuclear magnetic resonance based metabolic urinary profiling of patients with ischemic heart failure. <i>Clinical Biochemistry</i> , <b>2011</b> , 44, 293-9	3.5	72
92	Relation between red cell distribution width with echocardiographic parameters in patients with acute heart failure. <i>Journal of Cardiac Failure</i> , <b>2009</b> , 15, 517-22	3.3	45
91	A novel uracil-DNA glycosylase family related to the helix-hairpin-helix DNA glycosylase superfamily. <i>Nucleic Acids Research</i> , <b>2003</b> , 31, 2045-55	20.1	34
90	Early repolarization pattern predicts cardiac death and fatal arrhythmia in patients with vasospastic angina. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 1181-7	3.2	33
89	Insulin Protects Cardiac Myocytes from Doxorubicin Toxicity by Sp1-Mediated Transactivation of Survivin. <i>PLoS ONE</i> , <b>2015</b> , 10, e0135438	3.7	32
88	Hemoconcentration is a good prognostic predictor for clinical outcomes in acute heart failure: data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4739-43	3.2	31
87	Red blood cell distribution width predicts early mortality in patients with acute dyspnea. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 992-7	6.2	29
86	Prognostic value of change in red cell distribution width 1 month after discharge in acute decompensated heart failure patients. <i>Circulation Journal</i> , <b>2012</b> , 76, 109-16	2.9	25
85	Survey of Guideline Adherence for Treatment of Systolic Heart Failure in Real World (SUGAR): a multi-center, retrospective, observational study. <i>PLoS ONE</i> , <b>2014</b> , 9, e86596	3.7	24
84	Sacubitril/valsartan in patients with heart failure with reduced ejection fraction with end-stage of renal disease. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 1125-1129	3.7	19
83	Perturbation of NCOA6 leads to dilated cardiomyopathy. <i>Cell Reports</i> , <b>2014</b> , 8, 991-8	10.6	19
82	The CKD-EPI is more accurate in clinical outcome prediction than MDRD equation in acute heart failure: data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 1084-7	3.2	18
81	Retinal vein occlusion and the risk of acute myocardial infarction development: a 12-year nationwide cohort study. <i>Scientific Reports</i> , <b>2016</b> , 6, 22351	4.9	16
80	Detailed pathologic evaluation on endomyocardial biopsy provides long-term prognostic information in patients with acute myocarditis. <i>Cardiovascular Pathology</i> , <b>2014</b> , 23, 139-44	3.8	16
79	The relationship between insulin-like growth factor-1 and metabolic syndrome, independent of adiponectin. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 506-10	6.2	16
78	Protective effect of survivin in Doxorubicin-induced cell death in h9c2 cardiac myocytes. <i>Korean Circulation Journal</i> , <b>2013</b> , 43, 400-7	2.2	16

77	Plasma adiponectin concentration and its association with metabolic syndrome in patients with heart failure. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 91-8	3	15
76	Atorvastatin protects cardiomyocyte from doxorubicin toxicity by modulating survivin expression through FOXO1 inhibition. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2020</b> , 138, 244-255	5.8	15
75	Undiagnosed diabetes is prevalent in younger adults and associated with a higher risk cardiometabolic profile compared to diagnosed diabetes. <i>American Heart Journal</i> , <b>2015</b> , 170, 760-769.e2	4.9	14
74	Anti-Inflammatory Effect for Atherosclerosis Progression by Sodium-Glucose Cotransporter 2 (SGLT-2) Inhibitor in a Normoglycemic Rabbit Model. <i>Korean Circulation Journal</i> , <b>2020</b> , 50, 443-457	2.2	14
73	Large discrepancy between unobserved automated office blood pressure and ambulatory blood pressure in a high cardiovascular risk cohort. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 42-49	1.9	13
72	The Effect of Door-to-Diuretic Time on Clinical Outcomes in Patients With Acute Heart Failure. <i>JACC: Heart Failure</i> , <b>2018</b> , 6, 286-294	7.9	12
71	Evaluation of the Association Between Retinal Vein Occlusion and the Risk of Atrial Fibrillation Development: A 12-Year, Retrospective Nationwide Cohort Study. <i>Scientific Reports</i> , <b>2016</b> , 6, 34708	4.9	12
70	Serum retinol binding protein 4 levels are associated with serum adiponectin levels in non-diabetic, non-obese subjects with hypercholesterolemia. <i>Clinica Chimica Acta</i> , <b>2007</b> , 378, 227-9	6.2	12
69	C-reactive protein inhibits survivin expression via Akt/mTOR pathway downregulation by PTEN expression in cardiac myocytes. <i>PLoS ONE</i> , <b>2014</b> , 9, e98113	3.7	11
68	C-reactive protein induces p53-mediated cell cycle arrest in H9c2 cardiac myocytes. <i>Biochemical and Biophysical Research Communications</i> , <b>2011</b> , 410, 525-30	3.4	11
67	Characteristics and Safety of Cardiopulmonary Exercise Testing in Elderly Patients with Cardiovascular Diseases in Korea. <i>Yonsei Medical Journal</i> , <b>2019</b> , 60, 547-553	3	9
66	Clinical benefit of spironolactone in patients with acute decompensated heart failure and severe renal dysfunction: Data from the Korean Heart Failure Registry. <i>American Heart Journal</i> , <b>2015</b> , 169, 713-720.e3	4.9	9
65	Clinical implication of right bundle branch block in hospitalized patients with acute heart failure: data from the Korean Heart Failure (KorHF) Registry. <i>International Journal of Cardiology</i> , <b>2012</b> , 157, 416-8	3.2	9
64	Development of Advanced Atherosclerotic Plaque by Injection of Inflammatory Proteins in a Rabbit Iliac Artery Model. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 1095-105	3	9
63	Association between retinal vein occlusion and risk of heart failure: A 12-year nationwide cohort study. <i>International Journal of Cardiology</i> , <b>2016</b> , 217, 122-7	3.2	9
62	Macrophage polarization and acceleration of atherosclerotic plaques in a swine model. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193005	3.7	8
61	Prognostic value of new-onset anemia as a marker of hemodilution in patients with acute decompensated heart failure and severe renal dysfunction. <i>Journal of Cardiology</i> , <b>2014</b> , 64, 43-8	3	8
60	Prognostic impact of preexisting hypertension and high systolic blood pressure at admission in patients hospitalized for systolic heart failure. <i>Journal of Cardiology</i> , <b>2016</b> , 67, 418-23	3	8

59	Synergistic protective effects of a statin and an angiotensin receptor blocker for initiation and progression of atherosclerosis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215604	3.7	7
58	Target achievement with maximal statin-based lipid-lowering therapy in Korean patients with familial hypercholesterolemia: A study supported by the Korean Society of Lipid and Atherosclerosis. <i>Clinical Cardiology</i> , <b>2017</b> , 40, 1291-1296	3.3	7
57	Serum monokine induced by gamma interferon as a novel biomarker for coronary artery calcification in humans. <i>Coronary Artery Disease</i> , <b>2015</b> , 26, 317-21	1.4	7
56	Statin Intensity and Clinical Outcome in Patients with Stable Coronary Artery Disease and Very Low LDL-Cholesterol. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166246	3.7	7
55	Real-World Eligibility for Sacubitril/Valsartan in Heart Failure with Reduced Ejection Fraction Patients in Korea: Data from the Korean Acute Heart Failure (KorAHF) Registry. <i>International Journal of Heart Failure</i> , <b>2019</b> , 1, 57	1.3	7
54	The Korean Organ Transplant Registry (KOTRY): Second Official Adult Heart Transplant Report. <i>Korean Circulation Journal</i> , <b>2019</b> , 49, 724-737	2.2	7
53	The beneficial prognostic value of hemoconcentration is negatively affected by hyponatremia in acute decompensated heart failure: Data from the Korean Heart Failure (KorHF) Registry. <i>Journal of Cardiology</i> , <b>2017</b> , 69, 790-796	3	6
52	Comparison of pooled cohort risk equations and Framingham risk score for metabolic syndrome in a Korean community-based population. <i>International Journal of Cardiology</i> , <b>2014</b> , 176, 1154-5	3.2	6
51	Effect of high-dose statin loading on biomarkers related to inflammation and renal injury in patients hospitalized with acute heart failure. Randomized, controlled, open-label, prospective pilot study. <i>Circulation Journal</i> , <b>2014</b> , 78, 2447-54	2.9	6
50	Trends in hospitalized acute myocardial infarction patients with heart failure in Korea at 1998 and 2008. <i>Journal of Korean Medical Science</i> , <b>2014</b> , 29, 544-9	4.7	6
49	Comparison of association of glomerular filtration rate with metabolic syndrome in a community-based population using the CKD-EPI and MDRD study equations. <i>Clinica Chimica Acta</i> , <b>2014</b> , 429, 157-62	6.2	6
48	Prevalence and prognosis of the 2018 vs 2008 AHA definitions of apparent treatment-resistant hypertension in high-risk hypertension patients. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 2093-2102	2.3	6
47	The role of sacubitril/valsartan in the management of cardiac resynchronization therapy non-responders: a retrospective analysis. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 4404	3.7	6
46	Risk of Cardiac Disease in Patients With Breast Cancer: Impact of Patient-Specific Factors and Individual Heart Dose From Three-Dimensional Radiation Therapy Planning. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2021</b> , 110, 473-481	4	6
45	Left Ventricular End-Systolic Volume Can Predict 1-Year Hierarchical Clinical Composite End Point in Patients with Cardiac Resynchronization Therapy. <i>Yonsei Medical Journal</i> , <b>2019</b> , 60, 48-55	3	6
44	Association of Morning Hypertension Subtype With Vascular Target Organ Damage and Central Hemodynamics. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	5
43	High Prevalence and Clinical Implication of Myocardial Bridging in Patients with Early Repolarization. <i>Yonsei Medical Journal</i> , <b>2017</b> , 58, 67-74	3	5
42	Lack of Superiority for Soluble ST2 over High Sensitive C-Reactive Protein in Predicting High Risk Coronary Artery Calcium Score in a Community Cohort. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 1347-53	3	5

41	The Association between Social Network Betweenness and Coronary Calcium: A Baseline Study of Patients with a High Risk of Cardiovascular Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2018</b> , 25, 131-141	4	5
40	PRavastatin Versus FLUVastatin After Statin Intolerance: The PRUV-Intolerance Study With Propensity Score Matching. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 1320-1326.e1	2.4	4
39	Cholesterol Efflux and Collateral Circulation in Chronic Total Coronary Occlusion: Effect-Circ Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e019060	6	4
38	The Beneficial Effect of Renin-Angiotensin-Aldosterone System Blockade in Marfan Syndrome Patients after Aortic Root Replacement. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 81-7	3	4
37	Need Assessment for Smartphone-Based Cardiac Telerehabilitation. <i>Healthcare Informatics Research</i> , <b>2018</b> , 24, 283-291	3	4
36	Sodium-glucose Co-transporter 2 Inhibitors: a New Path for Heart Failure Treatment. <i>Korean Circulation Journal</i> , <b>2021</b> , 51, 399-408	2.2	4
35	Association of muscular fitness with rehospitalization for heart failure with reduced ejection fraction. <i>Clinical Cardiology</i> , <b>2021</b> , 44, 244-251	3.3	4
34	Efficacy of aspirin and statins in primary prevention of cardiovascular mortality in uncomplicated hypertensive participants: a Korean national cohort study. <i>Journal of Hypertension</i> , <b>2017</b> , 35 Suppl 1, S33-S40	1.9	3
33	Association of Newly Developed Right Bundle Branch Block with Graft Rejection Following Heart Transplantation. <i>Yonsei Medical Journal</i> , <b>2019</b> , 60, 423-428	3	3
32	Relation Between Blood Pressure and Clinical Outcome in Hypertensive Subjects With Previous Stroke. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	3
31	Late stent thrombosis after drug-eluting stent implantation: a rare case of accelerated neo-atherosclerosis and early manifestation of neointimal rupture. <i>Korean Circulation Journal</i> , <b>2011</b> , 41, 409-12	2.2	3
30	Clinical and echocardiographic findings of newly diagnosed acute decompensated heart failure in elderly patients. <i>Yonsei Medical Journal</i> , <b>2011</b> , 52, 33-8	3	3
29	Cardiovascular images. Giant right coronary aneurysm to left ventricular fistula. <i>Circulation: Cardiovascular Imaging</i> , <b>2009</b> , 2, e15-6	3.9	3
28	Red cell distribution width as an independent predictor of exercise intolerance and ventilatory inefficiency in patients with chronic heart failure. <i>Yonsei Medical Journal</i> , <b>2014</b> , 55, 635-43	3	2
27	Successful management of a rare case of stent fracture and subsequent migration of the fractured stent segment into the ascending aorta in in-stent restenotic lesions of a saphenous vein graft. <i>Korean Circulation Journal</i> , <b>2012</b> , 42, 58-61	2.2	2
26	Real-world eligibility for vericiguat in decompensated heart failure with reduced ejection fraction.. <i>ESC Heart Failure</i> , <b>2022</b> ,	3.7	2
25	Post-transplant absolute lymphocyte count predicts early cytomegalovirus infection after heart transplantation. <i>Scientific Reports</i> , <b>2021</b> , 11, 1426	4.9	2
24	Chronic lymphocytic myocarditis confirmed by electrogram-guided endomyocardial biopsy. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2019</b> , 20, 721	4.1	1

23	Bioptome Perforation at Superior Vena Cava Anastomosis Site in Transplanted Heart. <i>Korean Circulation Journal</i> , <b>2017</b> , 47, 538-539	2.2	1
22	Endomyocardial fibrosis: evaluation with myocardial contrast echocardiography and magnetic resonance imaging. <i>Canadian Journal of Cardiology</i> , <b>2012</b> , 28, 612.e11-2	3.8	1
21	Successful prasugrel rescue therapy in clopidogrel resistant patients who had recurrent stent thrombosis of drug-eluting-stent: the role of prasugrel in clopidogrel nonresponders. <i>Korean Circulation Journal</i> , <b>2013</b> , 43, 343-6	2.2	1
20	Effect of Niacin on Carotid Atherosclerosis in Patients at Low-Density Lipoprotein-Cholesterol Goal but High Lipoprotein (a) Level: a 2-Year Follow-Up Study. <i>Journal of Lipid and Atherosclerosis</i> , <b>2019</b> , 8, 58-66	3	1
19	Increased aortic augmentation index is associated with reduced exercise capacity after heart transplantation. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 1777-1785	1.9	1
18	Escalation of lipid-lowering therapy in patients with vascular disease receiving HIGH-intensity statins: the retrospective POST-HIGH study. <i>Scientific Reports</i> , <b>2021</b> , 11, 8884	4.9	1
17	Common and differential effects of docosahexaenoic acid and eicosapentaenoic acid on helper T-cell responses and associated pathways. <i>BMB Reports</i> , <b>2021</b> , 54, 278-283	5.5	1
16	, , and in Macrophage Response to Saturated Fatty Acids and Modified Low-Density Lipoprotein. <i>Korean Circulation Journal</i> , <b>2021</b> , 51, 68-80	2.2	1
15	Optimal Blood Pressure in Elderly Hypertensive Subjects: A Korean National Health Insurance Service Health Examinee Cohort Study. <i>American Journal of Hypertension</i> , <b>2018</b> , 31, 1033-1041	2.3	1
14	Clinical evidence of initiating a very low dose of sacubitril/valsartan: a prospective observational analysis. <i>Scientific Reports</i> , <b>2021</b> , 11, 16335	4.9	1
13	Establishment of a novel human iPSC line (YCMi003-A) from a patient with dilated cardiomyopathy carrying genetic variant LMNA p.Asp364His. <i>Stem Cell Research</i> , <b>2021</b> , 56, 102508	1.6	1
12	The impact of cardiopulmonary exercise-derived scoring on prediction of cardio-cerebral outcome in hypertrophic cardiomyopathy.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0259638	3.7	0
11	Derivation of YCMi005-A, a human-induced pluripotent stem cell line, from a patient with dilated cardiomyopathy carrying missense variant in TPM1 (p. Glu192Lys).. <i>Stem Cell Research</i> , <b>2022</b> , 60, 102707	1.6	0
10	Left ventricular response after cardiac resynchronization therapy is related to early left atrial volume reduction. <i>Korean Journal of Internal Medicine</i> , <b>2020</b> , 35, 1125-1135	2.5	0
9	Comparison of the Association Between Arterial Stiffness Indices and Heart Failure in Patients With High Cardiovascular Risk: A Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 782849	5.4	0
8	Generation of a human induced pluripotent stem cell line YCMi004-A from a patient with dilated cardiomyopathy carrying a protein-truncating mutation of the Titin gene and its differentiation towards cardiomyocytes.. <i>Stem Cell Research</i> , <b>2021</b> , 59, 102629	1.6	0
7	Impact of preoperative renal replacement therapy on the clinical outcome of heart transplant patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 13398	4.9	0
6	Rivaroxaban in Patients with Heart Failure. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 988	59.2	

- 5 Mutant Thr95Ile Transthyretin-Related Cardiac Amyloidosis With Polyneuropathy. *Circulation Journal*, **2019**, 83, 2328 2.9
- 4 Authors reply: estimated glomerular filtration rate by two equations and their relationship with metabolic syndrome. *Clinica Chimica Acta*, **2014**, 437, 222-3 6.2
- 3 Treatment of advanced heart failure. *Journal of the Korean Medical Association*, **2022**, 65, 37-43 0.5
- 2 Adiponectin & inflammatory biomarkers in coronary artery disease. *Indian Journal of Medical Research*, **2014**, 139, 799-801 2.9
- 1 Rivaroxaban Once-Daily vs. Dose-Adjusted Vitamin K Antagonist on Biomarkers in Acute Decompensated Heart Failure and Atrial Fibrillation (ROAD HF-AF): Rationale and Design of an Investigator-Initiated Multicenter Randomized Prospective Open-Labeled Pilot Clinical Study.. *Frontiers in Cardiovascular Medicine*, **2021**, 8, 765081 5.4