

# Il-Young Oh

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

1,650  
citations

304368

22  
h-index

315357

38  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3015  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of successful restoration of sinus rhythm in patients with atrial fibrillation and acute heart failure: Results from the Korean Acute Heart Failure registry. <i>Cardiology Journal</i> , 2022, 29, 472-480.	0.5	3
2	Study on the use of standard 12-lead ECG data for rhythm-type ECG classification problems. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 214, 106521.	2.6	19
3	Artificial intelligence predicts clinically relevant atrial high-rate episodes in patients with cardiac implantable electronic devices. <i>Scientific Reports</i> , 2022, 12, 37.	1.6	4
4	A Retrospective Clinical Evaluation of an Artificial Intelligence Screening Method for Early Detection of STEMI in the Emergency Department. <i>Journal of Korean Medical Science</i> , 2022, 37, e81.	1.1	5
5	Rehearsal simulation to determine the size of device for left atrial appendage occlusion using patient-specific 3D-printed phantoms. <i>Scientific Reports</i> , 2022, 12, 7746.	1.6	3
6	Left Atrial Diameter and Atrial Ectopic Burden in Patients with Embolic Stroke of Undetermined Source: Risk Stratification of Atrial Fibrillation with Insertable Cardiac Monitor Analysis. <i>Journal of</i>		

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19	Implantable Cardioverter-defibrillator Utilization and Its Outcomes in Korea: Data from Korean Acute Heart Failure Registry. <i>Journal of Korean Medical Science</i> , 2020, 35, e397.	1.1	2
20	Experiences of magnetic resonance imaging scanning in patients with pacemakers or implantable cardioverter-defibrillators. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 99-107.	0.7	3
21	Efficacy of IntraCoronary Erythropoietin Delivery Before Reperfusion-Gauging Infarct Size in Patients with Acute ST-segment Elevation Myocardial Infarction (ICEBERG). <i>International Heart Journal</i> , 2019, 60, 255-263.	0.5	9
22	Association of short- and long-term exposure to air pollution with atrial fibrillation. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1208-1216.	0.8	52
23	Clinical and Computed Tomography Angiographic Predictors of Coronary Lesions That Later Progressed to Chronic Total Occlusion. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2196-2206.	2.3	8
24	Prognostic Implication of Ventricular Conduction Disturbance Pattern in Hospitalized Patients with Acute Heart Failure Syndrome. <i>Korean Circulation Journal</i> , 2019, 49, 602.	0.7	5
25	Small but Persistent Infection of Cardiac Implantable Electronic Devices (CIED). <i>Korean Circulation Journal</i> , 2019, 49, 753.	0.7	0
26	Intravascular imaging analysis of a drug-eluting balloon followed by a bare metal stent compared to a drug-eluting stent for treatment of de novo lesions. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 819-829.	0.7	0
27	Predictors and Prognostic Value of Worsening Renal Function During Admission in HFpEF Versus HFrEF: Data From the KorAHF (Korean Acute Heart Failure) Registry. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	32
28	The Effect of Door-to-Diuretic Time on Clinical Outcomes in Patients With Acute Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 286-294.	1.9	28
29	Unsolved Questions on the Anatomy of the Ventricular Conduction System. <i>Korean Circulation Journal</i> , 2018, 48, 1081.	0.7	17
30	Quality of Anticoagulation and Treatment Satisfaction in Patients with Non-Valvular Atrial Fibrillation Treated with Vitamin K Antagonist: Result from the KOREan Atrial Fibrillation Investigation II. <i>Journal of Korean Medical Science</i> , 2018, 33, e323.	1.1	5
31	Validation of Conventional Thromboembolic Risk Factors in a Korean Atrial Fibrillation Population: Suggestion for a Novel Scoring System, CHA <sub>2</sub> DS <sub>2</sub> -VAK. <i>Circulation Journal</i> , 2018, 82, 2970-2975.	0.7	12
32	Validation of the mobile wireless digital automatic blood pressure monitor using the cuff pressure oscillometric method, for clinical use and self-management, according to international protocols. <i>Biomedical Engineering Letters</i> , 2018, 8, 399-404.	2.1	5
33	Blood Pressure Control and Cardiovascular Outcomes: Real-world Implications of the 2017 ACC/AHA Hypertension Guideline. <i>Scientific Reports</i> , 2018, 8, 13155.	1.6	44
34	Lipidomic profiling reveals free fatty acid alterations in plasma from patients with atrial fibrillation. <i>PLoS ONE</i> , 2018, 13, e0196709.	1.1	22
35	Increased epicardial adipose tissue thickness is a predictor of new-onset diabetes mellitus in patients with coronary artery disease treated with high-intensity statins. <i>Cardiovascular Diabetology</i> , 2018, 17, 10.	2.7	22
36	Diagnostic accuracy of manual office blood pressure measurement in ambulatory hypertensive patients in Korea. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 113-120.	0.7	3

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37	Variants of Brugada Syndrome and Early Repolarization Syndrome: An Expanded Concept of J $\epsilon$ -Wave Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 162-174.	0.5	3
38	Clinical implication of frailty assessment in older patients with atrial fibrillation. <i>Archives of Gerontology and Geriatrics</i> , 2017, 70, 1-7.	1.4	29
39	Increased Risk of Atrial Fibrillation and Thromboembolism in Patients with Severe Psoriasis: a Nationwide Population-based Study. <i>Scientific Reports</i> , 2017, 7, 9973.	1.6	37
40	Risk of stroke in congestive heart failure with and without atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 248, 182-187.	0.8	43
41	Short and long-term prognostic value of hyponatremia in heart failure with preserved ejection fraction versus reduced ejection fraction: An analysis of the Korean Acute Heart Failure registry. <i>International Journal of Cardiology</i> , 2017, 248, 239-245.	0.8	26
42	Comparison of Drug-Eluting Balloon Followed by Bare Metal Stent with Drug-Eluting Stent for Treatment of de Novo Lesions: Randomized, Controlled, Single-Center Clinical Trial. <i>Journal of Korean Medical Science</i> , 2017, 32, 933.	1.1	7
43	Relation of Renal Function with Left Ventricular Systolic Function and NT-proBNP Level and Its Prognostic Implication in Heart Failure with Preserved versus Reduced Ejection Fraction: an analysis from the Korean Heart Failure (KorHF) Registry. <i>Korean Circulation Journal</i> , 2017, 47, 727.	0.7	10
44	Risk of Ischemic Stroke in Patients With Non-Valvular Atrial Fibrillation Not Receiving Oral Anticoagulantsâ€”â€” Korean Nationwide Population-Based Study â€”. <i>Circulation Journal</i> , 2017, 81, 1158-1164.	0.7	38
45	A novel c.563 T&gt;G, p.L189R lamin A/C mutation in identical twins with dilated cardiomyopathy. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 178-181.	0.7	3
46	Evaluation of the association between diabetic retinopathy and the incidence of atrial fibrillation: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2016, 223, 953-957.	0.8	62
47	Long-Term Prognostic Value of Late Gadolinium-Enhanced Magnetic Resonance Imaging in Patients With and Without Left Ventricular Dysfunction Undergoing Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2016, 118, 1647-1654.	0.7	12
48	Heat, heat waves, and out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 221, 232-237.	0.8	37
49	Underweight is a risk factor for atrial fibrillation: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2016, 215, 449-456.	0.8	96
50	Impact of smoking status on clinical outcomes after successful chronic total occlusion intervention: Korean national registry of CTO intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1050-1062.	0.7	6
51	Effects of celecoxib on vascular changes after coronary intervention: A serial volumetric intravascular ultrasound analysis from the mini-COREA randomized clinical trial. <i>International Journal of Cardiology</i> , 2016, 202, 240-243.	0.8	0
52	Ambient air pollution and out-of-hospital cardiac arrest. <i>International Journal of Cardiology</i> , 2016, 203, 1086-1092.	0.8	66
53	Paced QRS duration and myocardial scar amount: predictors of long-term outcome of right ventricular apical pacing. <i>Heart and Vessels</i> , 2016, 31, 1131-1139.	0.5	29
54	The prognostic value of arterial blood gas analysis in highâ€”risk acute heart failure patients: an analysis of the Korean Heart Failure (<sc>KorHF</sc>) registry. <i>European Journal of Heart Failure</i> , 2015, 17, 601-611.	2.9	40

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55	Cardiac Resynchronization Therapy and QRS Duration: Systematic Review, Meta-analysis, and Meta-regression. <i>Journal of Korean Medical Science</i> , 2015, 30, 24.	1.1	11
56	The Effect of Admission at Weekends on Clinical Outcomes in Patients with Non-ST-segment Elevation Acute Coronary Syndrome and Its Contributing Factors. <i>Journal of Korean Medical Science</i> , 2015, 30, 414.	1.1	7
57	Clinical Significance of Incidentally Detected Aneurysms of the Membranous Ventricular Septum in Adults by Multidetector Computed Tomography. <i>American Journal of Cardiology</i> , 2015, 115, 354-359.	0.7	2
58	Impact of Anticoagulation on Coronary Flow in Patients With Non-ST Elevation Acute Coronary Syndrome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2015, 21, 48-57.	0.7	0
59	Echocardiographic Predictors of Progression to Persistent or Permanent Atrial Fibrillation in Patients with Paroxysmal Atrial Fibrillation (E6P Study). <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 709-717.	1.2	57
60	Prognostic value of NT-proBNP in heart failure with preserved versus reduced EF. <i>Heart</i> , 2015, 101, 1881-1888.	1.2	113
61	Intravascular Ultrasound and Angiographic Predictors of In-Stent Restenosis of Chronic Total Occlusion Lesions. <i>PLoS ONE</i> , 2015, 10, e0140421.	1.1	20
62	Different Influences of Hematocrit on the Results of Two Point-Of-Care Platelet Function Tests, the VerifyNow Assay and Multiple Electrode Platelet Aggregometry. <i>PLoS ONE</i> , 2014, 9, e114053.	1.1	24
63	Effects of Low-Intensity Autonomic Nerve Stimulation on Atrial Electrophysiology. <i>Korean Circulation Journal</i> , 2014, 44, 243.	0.7	3
64	Prognostic Implication of QRS Variability during Hospitalization in Patients with Acute Decompensated Heart Failure. <i>Korean Circulation Journal</i> , 2014, 44, 22.	0.7	0
65	Human Podoplanin-positive Monocytes and Platelets Enhance Lymphangiogenesis Through the Activation of the Podoplanin/CLEC-2 Axis. <i>Molecular Therapy</i> , 2014, 22, 1518-1529.	3.7	22
66	A multicentre cohort study of acute heart failure syndromes in Korea: rationale, design, and interim observations of the Korean Acute Heart Failure (<sc>KorAHF</sc>) registry. <i>European Journal of Heart Failure</i> , 2014, 16, 700-708.	2.9	145
67	Intracardiac Bronchogenic Cyst. <i>Circulation</i> , 2014, 130, 1107-1109.	1.6	6
68	Prognostic Value of C-Reactive Protein as an Inflammatory and N-Terminal Probrain Natriuretic Peptide as a Neurohumoral Marker in Acute Heart Failure (from the Korean Heart Failure Registry). <i>American Journal of Cardiology</i> , 2014, 113, 511-517.	0.7	31
69	The anatomical characteristics of three different endocardial lines in the left atrium: evaluation by computed tomography prior to mitral isthmus block attempt. <i>Europace</i> , 2012, 14, 1104-1111.	0.7	36
70	Association of cytochrome P450 2C19*2 polymorphism with clopidogrel response variability and cardiovascular events in Koreans treated with drug-eluting stents. <i>Heart</i> , 2012, 98, 139-144.	1.2	75
71	Minimal withdrawal of dual antiplatelet agents under the guidance of a point-of-care platelet activity assay early after drug-eluting stent implantation for surgical removal of renal cell carcinoma. <i>International Journal of Cardiology</i> , 2011, 149, e85-e87.	0.8	4
72	Involvement of E-selectin in recruitment of endothelial progenitor cells and angiogenesis in ischemic muscle. <i>Blood</i> , 2007, 110, 3891-3899.	0.6	142