

# Hyun Jung Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,783  
citations

331538

21  
h-index

315616

38  
g-index

65  
all docs

65  
docs citations

65  
times ranked

2033  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | 2021 Focused Update Consensus Guidelines of the Asia Pacific Heart Rhythm Society on Stroke Prevention in Atrial Fibrillation: Executive Summary. <i>Thrombosis and Haemostasis</i> , 2022, 122, 020-047.                       | 1.8 | 192       |
| 2  | Cardiovascular Research Using the Korean National Health Information Database. <i>Korean Circulation Journal</i> , 2020, 50, 754.   | 0.7 | 149       |
| 3  | Direct Oral Anticoagulants in Patients With Atrial Fibrillation and Liver Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 3295-3308.  | 1.2 | 95        |
| 4  | Edoxaban in Asian Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018, 72, 838-853.  | 1.2 | 93        |
| 5  | Clinical Practice Guideline for Endoscopic Resection of Early Gastrointestinal Cancer. <i>Clinical Endoscopy</i> , 2020, 53, 142-166.   | 0.6 | 93        |
| 6  | Integrated Physiologic Assessment of Ischemic Heart Disease in Real-World Practice Using Index of Microcirculatory Resistance and Fractional Flow Reserve. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002857. | 1.4 | 89        |
| 7  | Effectiveness and Safety of Contemporary Oral Anticoagulants Among Asians With Nonvalvular Atrial Fibrillation. <i>Stroke</i> , 2019, 50, 2245-2249.  | 1.0 | 73        |
| 8  | 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        |
| 9  | Atrial fibrillation risk in metabolically healthy obesity: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2017, 240, 221-227.  | 0.8 | 59        |
| 10 | Cirrhosis is a risk factor for atrial fibrillation: A nationwide, population-based study. <i>Liver International</i> , 2017, 37, 1660-1667.   | 1.9 | 54        |
| 11 | Association between adult height, myocardial infarction, heart failure, stroke and death: a Korean nationwide population-based study. <i>International Journal of Epidemiology</i> , 2018, 47, 289-298.                         | 0.9 | 45        |
| 12 | Low Lipid Levels and High Variability are Associated With the Risk of New-Onset Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2019, 8, e012771.   | 1.6 | 45        |
| 13 | Risk of ischemic stroke in metabolically healthy obesity: A nationwide population-based study. <i>PLoS ONE</i> , 2018, 13, e0195210.  | 1.1 | 40        |
| 14 | 2021 Focused update of the 2017 consensus guidelines of the Asia Pacific Heart Rhythm Society (APHRS) on stroke prevention in atrial fibrillation. <i>Journal of Arrhythmia</i> , 2021, 37, 1389-1426.                          | 0.5 | 38        |
| 15 | Lower risk of stroke after alcohol abstinence in patients with incident atrial fibrillation: a nationwide population-based cohort study. <i>European Heart Journal</i> , 2021, 42, 4759-4768.                                   | 1.0 | 36        |
| 16 | Novel Oral Anticoagulants for Primary Stroke Prevention in Hypertrophic Cardiomyopathy Patients With Atrial Fibrillation. <i>Stroke</i> , 2019, 50, 2582-2586.  | 1.0 | 35        |
| 17 | Bodyweight fluctuation is associated with increased risk of incident atrial fibrillation. <i>Heart Rhythm</i> , 2020, 17, 365-371.  | 0.3 | 32        |
| 18 | Subclinical alterations in left ventricular structure and function according to obesity and metabolic health status. <i>PLoS ONE</i> , 2019, 14, e0222118.  | 1.1 | 31        |

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|----|--|-----|-----------|
| 19 | Trends of the prevalence and incidence of hypertrophic cardiomyopathy in Korea: A nationwide population-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0227012.  | 1.1 | 28        |
| 20 | Visit-to-visit variability of metabolic parameters and risk of heart failure: A nationwide population-based study. <i>International Journal of Cardiology</i> , 2019, 293, 153-158.  | 0.8 | 25        |
| 21 | Association of physical activity with all-cause and cardiovascular mortality in 7666 adults with hypertrophic cardiomyopathy (HCM): more physical activity is better. <i>British Journal of Sports Medicine</i> , 2021, 55, 1034-1040. | 3.1 | 24        |
| 22 | Proteinuria Detected by Urine Dipstick Test as a Risk Factor for Atrial Fibrillation: A Nationwide Population-Based Study. <i>Scientific Reports</i> , 2017, 7, 6324.  | 1.6 | 22        |
| 23 | Supplementary role of left ventricular global longitudinal strain for predicting sudden cardiac death in hypertrophic cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 1108-1116.                      | 0.5 | 22        |
| 24 | Left Atrial Reservoir Strain-Based Left Ventricular Diastolic Function Grading and Incident Heart Failure in Hypertrophic Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, e013556.                              | 1.3 | 22        |
| 25 | High variability in bodyweight is associated with an increased risk of atrial fibrillation in patients with type 2 diabetes mellitus: a nationwide cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 78.                     | 2.7 | 20        |
| 26 | Three-Vessel Assessment of Coronary Microvascular Dysfunction in Patients With Clinical Suspicion of Ischemia. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .  | 1.4 | 19        |
| 27 | Clinical practice guideline for endoscopic resection of early gastrointestinal cancer. <i>Intestinal Research</i> , 2021, 19, 127-157.   | 1.0 | 19        |
| 28 | Diffuse Myocardial Fibrosis and Diastolic Function in Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2561-2572.  | 2.3 | 19        |
| 29 | A Phase I Study of Oral Paclitaxel with a Novel P-Glycoprotein Inhibitor, HM30181A, in Patients with Advanced Solid Cancer. <i>Cancer Research and Treatment</i> , 2014, 46, 234-242.  | 1.3 | 17        |
| 30 | U-Shaped Associations Between Body Weight Changes and Major Cardiovascular Events in Type 2 Diabetes Mellitus: A Longitudinal Follow-up Study of a Nationwide Cohort of Over 1.5 Million. <i>Diabetes Care</i> , 2022, 45, 1239-1246.  | 4.3 | 17        |
| 31 | Sex differences in the prognosis of patients with hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2021, 11, 4854.   | 1.6 | 16        |
| 32 | Lamivudine prophylaxis for hepatitis B virus carrier patients with breast cancer during adjuvant chemotherapy. <i>Breast Cancer</i> , 2014, 21, 387-393.   | 1.3 | 14        |
| 33 | Risk of upper gastrointestinal bleeding in patients on oral anticoagulant and proton pump inhibitor co-therapy. <i>PLoS ONE</i> , 2021, 16, e0253310.  | 1.1 | 14        |
| 34 | Lifestyle is associated with atrial fibrillation development in patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , 2021, 11, 4676.  | 1.6 | 13        |
| 35 | Age-dependent associations of body mass index with myocardial infarction, heart failure, and mortality in over 9 million Koreans. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1479-1488.                              | 0.8 | 13        |
| 36 | Interaction of Metabolic Health and Obesity on Subclinical Target Organ Damage. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 46-53.   | 0.5 | 12        |

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|----|--|-----|-----------|
| 37 | Association of Total Reproductive Years With Incident Atrial Fibrillation, and Subsequent Ischemic Stroke in Women With Natural Menopause. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007428.                         | 2.1 | 12        |
| 38 | Differential risk of incident cancer in patients with heart failure: A nationwide population-based cohort study. <i>Journal of Cardiology</i> , 2021, 77, 231-238.   | 0.8 | 12        |
| 39 | A Case of Erdheim-Chester Disease with Asymptomatic Renal Involvement. <i>Cancer Research and Treatment</i> , 2012, 44, 146-150.   | 1.3 | 12        |
| 40 | Major Clinical Issues in Hypertrophic Cardiomyopathy. <i>Korean Circulation Journal</i> , 2022, 52, 563.   | 0.7 | 12        |
| 41 | Preoperative Right Ventricular Free-Wall Longitudinal Strain as a Prognosticator in Isolated Surgery for Severe Functional Tricuspid Regurgitation. <i>Journal of the American Heart Association</i> , 2021, 10, e019856.                    | 1.6 | 11        |
| 42 | Clinical impact of atrial fibrillation in a nationwide cohort of hypertrophic cardiomyopathy patients. <i>Annals of Translational Medicine</i> , 2020, 8, 1386-1386.   | 0.7 | 11        |
| 43 | Age-related sex differences in the outcomes of patients with hypertrophic cardiomyopathy. <i>PLoS ONE</i> , 2022, 17, e0264580.  | 1.1 | 11        |
| 44 | Low Risk of Dementia in Patients With Newly Diagnosed Atrial Fibrillation and a Clustering of Healthy Lifestyle Behaviors: A Nationwide Population-Based Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023739. | 1.6 | 11        |
| 45 | Risk of Atrial Fibrillation in Relation to the Time Course of Type 2 Diabetes Mellitus and Fasting Blood Glucose. <i>American Journal of Cardiology</i> , 2019, 124, 1881-1888.  | 0.7 | 10        |
| 46 | Increased atrial fibrillation risk in Parkinson's disease: A nationwide population-based study. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 238-246.  | 1.7 | 9         |
| 47 | Medication Adherence Improvement By Using Administration Timing Simplification Protocol (ATSP) in Cardiovascular Disease Patients. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 841-852.                                     | 0.9 | 8         |
| 48 | Risk of Dementia After Smoking Cessation in Patients With Newly Diagnosed Atrial Fibrillation. <i>JAMA Network Open</i> , 2022, 5, e2217132.   | 2.8 | 8         |
| 49 | De novo malignancy risk in patients undergoing the first percutaneous coronary intervention: A nationwide population-based cohort study. <i>International Journal of Cardiology</i> , 2020, 313, 25-31.                                      | 0.8 | 7         |
| 50 | Relationship between life-threatening events and electromechanical window in patients with hypertrophic cardiomyopathy: A novel parameter for risk stratification of sudden cardiac death. <i>Heart Rhythm</i> , 2022, 19, 588-594.          | 0.3 | 7         |
| 51 | Impact of diabetes mellitus on the outcomes of subjects with hypertrophic cardiomyopathy: A nationwide cohort study. <i>Diabetes Research and Clinical Practice</i> , 2022, 186, 109838.   | 1.1 | 6         |
| 52 | Independent Prognostic Utility of <sup>11</sup> C-Pittsburgh Compound B PET in Patients with Light-Chain Cardiac Amyloidosis. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1064-1069.  | 2.8 | 6         |
| 53 | Comparison of mortality and cause of death between adults with and without hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2022, 12, 6386.  | 1.6 | 6         |
| 54 | A Case of Primary Sjögren's Syndrome Presenting as Mass-Like Encephalitis, With Progression to Neuromyelitis Optica Spectrum Disorder. <i>Archives of Rheumatology</i> , 2017, 32, 353-357.  | 0.3 | 5         |

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|----|--|-----|-----------|
| 55 | Fluctuating renal function and the risk of incident atrial fibrillation: a nationwide population-based study. <i>Scientific Reports</i> , 2019, 9, 18055.  | 1.6 | 4         |
| 56 | Clinical impact of atrial fibrillation in a nationwide cohort of hypertrophic cardiomyopathy patients. <i>Annals of Translational Medicine</i> , 2020, 8, 1386.  | 0.7 | 4         |
| 57 | Crossmapping of Nursing Problem and Action Statements in Telephone Nursing Consultation Documentations with International Classification for Nursing Practice. <i>Healthcare Informatics Research</i> , 2010, 16, 273.   | 1.0 | 2         |
| 58 | Natural History Data in Symptomatic Severe Aortic Stenosis Alerts Cardiologists to the Dangers of No Action. <i>Korean Circulation Journal</i> , 2019, 49, 170.  | 0.7 | 1         |
| 59 | Reply to Commentary on "A Case of Erdheim-Chester Disease with Asymptomatic Renal Involvement". <i>Cancer Research and Treatment</i> , 2012, 44, 280-280.  | 1.3 | 1         |
| 60 | Emergency department utilization in patients with hypertrophic cardiomyopathy: a nationwide population-based study. <i>Scientific Reports</i> , 2022, 12, 3534.  | 1.6 | 1         |
| 61 | Response by Kobayashi et al to Letter Regarding Article, "Three-Vessel Assessment of Coronary Microvascular Dysfunction in Patients with Clinical Suspicion of Ischemia: Prospective Observation Study With the Index of Microcirculatory Resistance". <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006302. | 1.4 | 0         |
| 62 | The Evolution of Diastolic Function may be a Marker of Myocardial Ischemia in Coronary Slow Flow Phenomenon. <i>Journal of Cardiovascular Imaging</i> , 2021, 29, 357.   | 0.2 | 0         |
| 63 | Methylations of NEUROG1, p16, and MLH1 and recurrence following adjuvant FOLFOX in colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2012, 30, 3624-3624.  | 0.8 | 0         |