

Sang-Eun Lee

List of Publications by Year in descending order

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64
papers

1,422
citations

430874

18
h-index

377865

34
g-index

66
all docs

66
docs citations

66
times ranked

2217
citing authors

#	ARTICLE	IF	CITATIONS
1	A multicentre cohort study of acute heart failure syndromes in Korea: rationale, design, and interim observations of the Korean Acute Heart Failure (<scp>KorAHF</scp>) registry. <i>European Journal of Heart Failure</i> , 2014, 16, 700-708.	7.1	145
2	Clinical Characteristics and Outcome of Acute Heart Failure in Korea: Results from the Korean Acute Heart Failure Registry (KorAHF). <i>Korean Circulation Journal</i> , 2017, 47, 341.	1.9	131
3	Toll-like receptor mediated inflammation requires FASN-dependent MYD88 palmitoylation. <i>Nature Chemical Biology</i> , 2019, 15, 907-916.	8.0	87
4	Artificial intelligence algorithm for predicting mortality of patients with acute heart failure. <i>PLoS ONE</i> , 2019, 14, e0219302.	2.5	84
5	Reverse J-Curve Relationship Between On-Treatment Blood Pressure and Mortality in Patients With Heart Failure. <i>JACC: Heart Failure</i> , 2017, 5, 810-819.	4.1	68
6	Ctbp2 Modulates NuRD-Mediated Deacetylation of H3K27 and Facilitates PRC2-Mediated H3K27me3 in Active Embryonic Stem Cell Genes During Exit from Pluripotency. <i>Stem Cells</i> , 2015, 33, 2442-2455.	3.2	61
7	Cyclase-associated protein 1 is a binding partner of proprotein convertase subtilisin/kexin type-9 and is required for the degradation of low-density lipoprotein receptors by proprotein convertase subtilisin/kexin type-9. <i>European Heart Journal</i> , 2020, 41, 239-252.	2.2	61
8	Korean Guidelines for Diagnosis and Management of Chronic Heart Failure. <i>Korean Circulation Journal</i> , 2017, 47, 555.	1.9	56
9	Complement proteins C7 and CFH control the stemness of liver cancer cells via LSF-1. <i>Cancer Letters</i> , 2016, 372, 24-35.	7.2	48
10	Aurkb/PP1-mediated resetting of Oct4 during the cell cycle determines the identity of embryonic stem cells. <i>ELife</i> , 2016, 5, e10877.	6.0	43
11	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. <i>Heart</i> , 2018, 104, 525-532.	2.9	36
12	Risk prediction for 30-day heart failure-specific readmission or death after discharge: Data from the Korean Acute Heart Failure (KorAHF) registry. <i>Journal of Cardiology</i> , 2019, 73, 108-113.	1.9	35
13	Glutamate release inhibitor, Riluzole, inhibited proliferation of human hepatocellular carcinoma cells by elevated ROS production. <i>Cancer Letters</i> , 2016, 382, 157-165.	7.2	33
14	Comparison of Characteristics and 3-Year Outcomes in Patients With Acute Heart Failure With Preserved, Mid-Range, and Reduced Ejection Fraction. <i>Circulation Journal</i> , 2019, 83, 347-356.	1.6	33
15	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, .	3.7	32
16	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.	4.1	28
17	KSHF Guidelines for the Management of Acute Heart Failure: Part II. Treatment of Acute Heart Failure. <i>Korean Circulation Journal</i> , 2019, 49, 22.	1.9	21
18	Prognostic value of comprehensive intracoronary physiology assessment early after heart transplantation. <i>European Heart Journal</i> , 2021, 42, 4918-4929.	2.2	21

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19	Severe Cardiomyopathy Due to Arthroprosthetic Cobaltism: Report of Two Cases with Different Outcomes. <i>Cardiovascular Toxicology</i> , 2019, 19, 82-89.	2.7	20
20	Body fluid status assessment by bio-impedance analysis in patients presenting to the emergency department with dyspnea. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 911-921.	1.7	20
21	Impact of diabetes mellitus on mortality in patients with acute heart failure: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 49.	6.8	18
22	Efficacy and Safety of Ezetimibe and Rosuvastatin Combination Therapy Versus Those of Rosuvastatin Monotherapy in Patients With Primary Hypercholesterolemia. <i>Clinical Therapeutics</i> , 2018, 40, 993-1013.	2.5	17
23	Impact of a Telehealth Program With Voice Recognition Technology in Patients With Chronic Heart Failure: Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2017, 5, e127.	3.7	17
24	Ctbp2-mediated β -catenin regulation is required for exit from pluripotency. <i>Experimental and Molecular Medicine</i> , 2017, 49, e385-e385.	7.7	15
25	Nutritional risk index as a predictor of mortality in acutely decompensated heart failure. <i>PLoS ONE</i> , 2018, 13, e0209088.	2.5	15
26	The arachidonic acid metabolite 11,12-epoxyeicosatrienoic acid alleviates pulmonary fibrosis. <i>Experimental and Molecular Medicine</i> , 2021, 53, 864-874.	7.7	15
27	Donor Heart Utilization in Korea. <i>International Journal of Heart Failure</i> , 2020, 2, 254.	2.7	14
28	The Upregulation of Toll-Like Receptor 3 via Autocrine IFN- β Signaling Drives the Senescence of Human Umbilical Cord Blood-Derived Mesenchymal Stem Cells Through JAK1. <i>Frontiers in Immunology</i> , 2019, 10, 1659.	4.8	13
29	Admission Hyperglycemia as a Predictor of Mortality in Acute Heart Failure: Comparison between the Diabetics and Non-Diabetics. <i>Journal of Clinical Medicine</i> , 2020, 9, 149.	2.4	13
30	Impact of insulin therapy on the mortality of acute heart failure patients with diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2021, 20, 180.	6.8	13
31	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> , 2019, 1, 57.	2.7	13
32	The mortality benefit of carvedilol versus bisoprolol in patients with heart failure with reduced ejection fraction. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1030-1039.	1.7	13
33	Beta-Blockers in Patients with Heart Failure with Preserved Ejection Fraction: Results from The Korea Acute Heart Failure (KorAHF) Registry. <i>Korean Circulation Journal</i> , 2019, 49, 238.	1.9	12
34	Real-world eligibility for vericiguat in decompensated heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 1492-1495.	3.1	12
35	Hyponatraemia and its prognosis in acute heart failure is related to right ventricular dysfunction. <i>Heart</i> , 2018, 104, 1670-1677.	2.9	11
36	Coronary artery bypass graft versus percutaneous coronary intervention in acute heart failure. <i>Heart</i> , 2020, 106, 50-57.	2.9	11

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37	Association between Use of Hydrochlorothiazide and Nonmelanoma Skin Cancer: Common Data Model Cohort Study in Asian Population. <i>Journal of Clinical Medicine</i> , 2020, 9, 2910.	2.4	11
38	Prognostic Effect of Guideline-Directed Therapy Is More Noticeable Early in the Course of Heart Failure. <i>Journal of Korean Medical Science</i> , 2019, 34, e133.	2.5	11
39	Anti-inflammatory and anti-oxidative effects of 3-(naphthalen-2-yl(propoxy)methyl)azetidine hydrochloride on β 2-amyloid-induced microglial activation. <i>BMB Reports</i> , 2017, 50, 634-639.	2.4	11
40	Effects of angiotensin receptor blocker at discharge in patients with heart failure with reduced ejection fraction: Korean Acute Heart Failure (KorAHF) registry. <i>International Journal of Cardiology</i> , 2018, 257, 168-176.	1.7	10
41	Vasoactive-Inotropic Score as a Determinant of Timely Initiation of Venoarterial Extracorporeal Membrane Oxygenation in Patients With Cardiogenic Shock. <i>Circulation Journal</i> , 2022, 86, 687-694.	1.6	10
42	Guanabenz Acetate Induces Endoplasmic Reticulum Stress-Related Cell Death in Hepatocellular Carcinoma Cells. <i>Journal of Pathology and Translational Medicine</i> , 2019, 53, 94-103.	1.1	9
43	Microcirculatory Resistance Predicts Allograft Rejection and Cardiac Events After Heart Transplantation. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2425-2435.	2.8	9
44	Outcomes After Predischarge Initiation of β 2-Blocker in Patients Hospitalized for Severe Decompensated Heart Failure Requiring Inotropic Therapy. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1145-1152.	1.7	7
45	Outcomes of left ventricular unloading with a transseptal cannula during extracorporeal membrane oxygenation in adults. <i>Artificial Organs</i> , 2021, 45, 390-398.	1.9	7
46	Effect of renin-angiotensin system blockade in patients with severe renal insufficiency and heart failure. <i>International Journal of Cardiology</i> , 2018, 266, 180-186.	1.7	6
47	J-curve relationship between corrected QT interval and mortality in acute heart failure patients. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1371-1384.	1.7	6
48	Management and Prognosis of Heart Failure in Octogenarians: Final Report from the KorAHF Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 501.	2.4	5
49	Primary Graft Dysfunction After Isolated Heart Transplantation—Incidence, Risk Factors, and Clinical Implications Based on a Single-Center Experience. <i>Circulation Journal</i> , 2021, 85, 1451-1459.	1.6	4
50	A dose-response relationship of renin-angiotensin system blockers and beta-blockers in patients with acute heart failure syndrome: a nationwide prospective cohort study. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 587-599.	3.0	4
51	Prevalence and Risk Factors of Post-heart Transplant Tricuspid Regurgitation. <i>Transplantation</i> , 2022, 106, e297-e303.	1.0	4
52	Physician adherence and patient-reported outcomes in heart failure with reduced ejection fraction in the era of angiotensin receptor-neprilysin inhibitor therapy. <i>Scientific Reports</i> , 2022, 12, 7730.	3.3	4
53	Eosinophilic Myocarditis Progresses to Giant Cell Myocarditis Requiring Heart Transplantation: A Case Report. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 353.	2.9	3
54	Early decongestive therapy versus high-flow nasal cannula for the prevention of adverse clinical events in patients with acute cardiogenic pulmonary edema. <i>Journal of Thoracic Disease</i> , 2019, 11, 3991-3999.	1.4	2

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55	Clinical Implication of Genetic Testing in Dilated Cardiomyopathy. <i>International Journal of Heart Failure</i> , 2022, 4, 1.	2.7	2
56	Incidence, Risk Factors and Prognosis of Contrast-Induced Acute Kidney Injury in Acute Heart Failure Patients Undergoing Coronary Angiography. <i>International Journal of Heart Failure</i> , 2019, 1, 72.	2.7	2
57	The Prescription Characteristics, Efficacy and Safety of Spironolactone in Real-World Patients With Acute Heart Failure Syndrome: A Prospective Nationwide Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 791446.	2.4	2
58	Determinants of left ventricular function improvement for cardiac resynchronization therapy candidates. <i>ESC Heart Failure</i> , 2022, 9, 283-292.	3.1	2
59	Protective Role of miR-34c in Hypoxia by Activating Autophagy through BCL2 Repression. <i>Molecules and Cells</i> , 2022, 45, 403-412.	2.6	2
60	Phosphorylation of OGFOD1 by Cell Cycle-Dependent Kinase 7/9 Enhances the Transcriptional Activity of RNA Polymerase II in Breast Cancer Cells. <i>Cancers</i> , 2021, 13, 3418.	3.7	1
61	Lethal Right Heart Failure due to Ruptured Aortic Arch Aneurysm into the Main Pulmonary Artery. <i>International Journal of Heart Failure</i> , 2019, 1, 86.	2.7	1
62	Prognostic Value of QRS Duration among Patients with Cardiogenic Shock Complicating Acute Heart Failure: Data from the Korean Acute Heart Failure (KorAHF) Registry. <i>International Journal of Heart Failure</i> , 2020, 2, 121.	2.7	1
63	Prognostic Impact and Predictors of New-Onset Atrial Fibrillation in Heart Failure. <i>Life</i> , 2022, 12, 579.	2.4	1
64	Rationale and Study Design of the Withdrawal of Spironolactone for Heart Failure with Improved Left Ventricular Ejection Fraction. <i>International Journal of Heart Failure</i> , 2021, 3, 51.	2.7	0