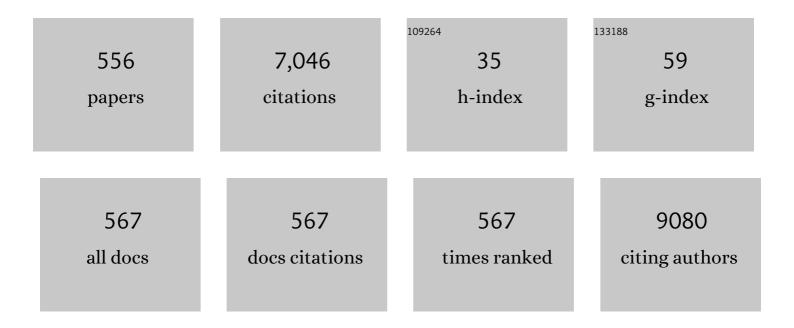
List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mesenchymal stem cells reciprocally regulate the M1/M2 balance in mouse bone marrow-derived macrophages. Experimental and Molecular Medicine, 2014, 46, e70-e70.   | 3.2 | 395       |
| 2  | 6-month versus 12-month or longer dual antiplatelet therapy after percutaneous coronary<br>intervention in patients with acute coronary syndrome (SMART-DATE): a randomised, open-label,<br>non-inferiority trial. Lancet, The, 2018, 391, 1274-1284.  | 6.3 | 261       |
| 3  | Multicenter Cohort Study of Acute Myocardial Infarction in Korea – Interim Analysis of the Korea<br>Acute Myocardial Infarction Registry-National Institutes of Health Registry –. Circulation Journal,<br>2016, 80, 1427-1436.  | 0.7 | 166       |
| 4  | The East Asian Paradox: An Updated Position Statement on the Challenges to the Current<br>Antithrombotic Strategy in Patients with Cardiovascular Disease. Thrombosis and Haemostasis, 2021,<br>121, 422-432.  | 1.8 | 149       |
| 5  | Effect of Escitalopram vs Placebo Treatment for Depression on Long-term Cardiac Outcomes in<br>Patients With Acute Coronary Syndrome. JAMA - Journal of the American Medical Association, 2018,<br>320, 350.   | 3.8 | 130       |
| 6  | Prognostic Implications of Doorâ€toâ€Balloon Time and Onsetâ€toâ€Door Time on Mortality in Patients With<br>STâ€Segment–Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary<br>Intervention. Journal of the American Heart Association, 2019, 8, e012188.                                       | 1.6 | 115       |
| 7  | Prognosis and Predictors of Mortality in Patients Suffering Myocardial Infarction With<br>Nonâ€Obstructive Coronary Arteries. Journal of the American Heart Association, 2019, 8, e011990.   | 1.6 | 96        |
| 8  | Current status of acute myocardial infarction in Korea. Korean Journal of Internal Medicine, 2019, 34,<br>1-10.  | 0.7 | 91        |
| 9  | Unguided de-escalation from ticagrelor to clopidogrel in stabilised patients with acute myocardial infarction undergoing percutaneous coronary intervention (TALOS-AMI): an investigator-initiated, open-label, multicentre, non-inferiority, randomised trial. Lancet, The, 2021, 398, 1305-1316.                     | 6.3 | 87        |
| 10 | Gallic acid prevents isoproterenol-induced cardiac hypertrophy and fibrosis through regulation of JNK2 signaling and Smad3 binding activity. Scientific Reports, 2016, 6, 34790.   | 1.6 | 83        |
| 11 | Heparin coating on 3D printed poly (l-lactic acid) biodegradable cardiovascular stent via mild surface modification approach for coronary artery implantation. Chemical Engineering Journal, 2019, 378, 122116.  | 6.6 | 81        |
| 12 | Preventive effects of the heparin-coated stent on restenosis in the porcine model. Catheterization and Cardiovascular Interventions, 1999, 48, 324-330.  | 0.7 | 78        |
| 13 | Gallic Acid Reduces Blood Pressure and Attenuates Oxidative Stress and Cardiac Hypertrophy in Spontaneously Hypertensive Rats. Scientific Reports, 2017, 7, 15607.   | 1.6 | 78        |
| 14 | Multivessel Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial<br>Infarction With Cardiogenic Shock. Journal of the American College of Cardiology, 2018, 71, 844-856.  | 1.2 | 77        |
| 15 | Modified Magnesium Hydroxide Nanoparticles Inhibit the Inflammatory Response to Biodegradable<br>Poly(lactide- <i>co</i> -glycolide) Implants. ACS Nano, 2018, 12, 6917-6925.  | 7.3 | 71        |
| 16 | Comparison of short-term clinical outcomes between ticagrelor versus clopidogrel in patients with<br>acute myocardial infarction undergoing successful revascularization; from Korea Acute Myocardial<br>Infarction Registry—National Institute of Health. International Journal of Cardiology, 2016, 215,<br>193-200. | 0.8 | 70        |
| 17 | Feasibility of Coronary Angiography and Percutaneous Coronary Intervention via Left Snuffbox<br>Approach. Korean Circulation Journal, 2018, 48, 1120.  | 0.7 | 70        |
| 18 | Improvement in Left Ventricular Function with Intracoronary Mesenchymal Stem Cell Therapy in a<br>Patient with Anterior Wall ST-Segment Elevation Myocardial Infarction. Cardiovascular Drugs and<br>Therapy, 2018, 32, 329-338.   | 1.3 | 67        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Tubastatin A suppresses renal fibrosis via regulation of epigenetic histone modification and<br>Smad3-dependent fibrotic genes. Vascular Pharmacology, 2015, 72, 130-140.   | 1.0 | 64        |
| 20 | Gallic acid improves cardiac dysfunction and fibrosis in pressure overload-induced heart failure.<br>Scientific Reports, 2018, 8, 9302.   | 1.6 | 57        |
| 21 | Clinical impact of admission hyperglycemia on in-hospital mortality in acute myocardial infarction patients. International Journal of Cardiology, 2017, 236, 9-15.  | 0.8 | 56        |
| 22 | Culprit or multivessel revascularisation in ST-elevation myocardial infarction with cardiogenic shock. Heart, 2015, 101, 1225-1232.   | 1.2 | 52        |
| 23 | Vascular endothelial growth factor immobilized on mussel-inspired three-dimensional bilayered scaffold for artificial vascular graft application: In vitro and in vivo evaluations. Journal of Colloid and Interface Science, 2019, 537, 333-344.           | 5.0 | 51        |
| 24 | Third-Generation P2Y12 Inhibitors in East Asian Acute Myocardial Infarction Patients: A Nationwide<br>Prospective Multicentre Study. Thrombosis and Haemostasis, 2018, 118, 591-600.  | 1.8 | 50        |
| 25 | Wireless pressure sensor integrated with a 3D printed polymer stent for smart health monitoring.<br>Sensors and Actuators B: Chemical, 2019, 280, 201-209.  | 4.0 | 50        |
| 26 | Short-Term Effect of Temperature on Daily Emergency Visits for Acute Myocardial Infarction with Threshold Temperatures. PLoS ONE, 2014, 9, e94070.  | 1.1 | 47        |
| 27 | Nitric Oxide Releasing Coronary Stent: A New Approach Using Layer-by-Layer Coating and Liposomal Encapsulation. Small, 2016, 12, 6012-6023.   | 5.2 | 45        |
| 28 | Influence of Local Myocardial Damage onÂIndex of Microcirculatory Resistance and FractionalÂFlow<br>Reserve in Target andÂNontarget Vascular Territories in aÂPorcine Microvascular InjuryÂModel. JACC:<br>Cardiovascular Interventions, 2018, 11, 717-724. | 1.1 | 43        |
| 29 | Influence of undernutrition at admission on clinical outcomes in patients with acute myocardial infarction. Journal of Cardiology, 2017, 69, 555-560.   | 0.8 | 42        |
| 30 | Pharmacoinvasive Strategy Versus Primary Percutaneous Coronary Intervention in Patients With<br>ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2016, 9, .   | 1.4 | 41        |
| 31 | Inhibition of class IIa histone deacetylase activity by gallic acid, sulforaphane, TMP269, and panobinostat. Biomedicine and Pharmacotherapy, 2018, 101, 145-154.   | 2.5 | 41        |
| 32 | Gallic acid inhibits vascular calcification through the blockade of BMP2–Smad1/5/8 signaling pathway.<br>Vascular Pharmacology, 2014, 63, 71-78.  | 1.0 | 40        |
| 33 | miR-18a-5p MicroRNA Increases Vascular Smooth Muscle Cell Differentiation by Downregulating<br>Syndecan4. Korean Circulation Journal, 2014, 44, 255.  | 0.7 | 39        |
| 34 | Hypoglycemia at Admission in Patients With Acute Myocardial Infarction Predicts a Higher 30-Day<br>Mortality in Patients With Poorly Controlled Type 2 Diabetes Than in Well-Controlled Patients.<br>Diabetes Care, 2014, 37, 2366-2373.                    | 4.3 | 38        |
| 35 | Role of Intravascular Ultrasound in Patients with Acute Myocardial Infarction Undergoing<br>Percutaneous Coronary Intervention. American Journal of Cardiology, 2011, 108, 8-14.  | 0.7 | 37        |
| 36 | 5-Azacytidine modulates interferon regulatory factor 1 in macrophages to exert a cardioprotective effect. Scientific Reports, 2015, 5, 15768.   | 1.6 | 37        |

| #  | Article  | IF              | CITATIONS      |
|----|--|-----------------|----------------|
| 37 | Piceatannol Attenuates Renal Fibrosis Induced by Unilateral Ureteral Obstruction via<br>Downregulation of Histone Deacetylase 4/5 or p38-MAPK Signaling. PLoS ONE, 2016, 11, e0167340.   | 1.1             | 37             |
| 38 | Impact of Intravascular Ultrasound on Long-Term Clinical Outcomes in Patients With Acute Myocardial Infarction. JACC: Cardiovascular Interventions, 2021, 14, 2431-2443.   | 1.1             | 36             |
| 39 | Current Trend of Acute Myocardial Infarction in Korea (from the Korea Acute Myocardial Infarction) Tj ETQq1 1  | 0.784314<br>0.7 | rgBT_{Overloci |
| 40 | Penetration of an artificial arterial thromboembolism in a live animal using an intravascular therapeutic microrobot system. Medical Engineering and Physics, 2016, 38, 403-410.   | 0.8             | 34             |
| 41 | Impact of renin-angiotensin system inhibitors on long-term clinical outcomes in patients with acute myocardial infarction treated with successful percutaneous coronary intervention with drug-eluting stents: Comparison between STEMI and NSTEMI. Atherosclerosis, 2019, 280, 166-173. | 0.4             | 34             |
| 42 | Gender differences in the distal radial artery diameter for the snuffbox approach. Cardiology Journal, 2018, 25, 639-641.  | 0.5             | 34             |
| 43 | Red cell distribution width as a novel predictor for clinical outcomes in patients with paroxysmal atrial fibrillation. Europace, 2015, 17, ii83-ii88.   | 0.7             | 33             |
| 44 | Prognostic Impact of β-Blocker Dose After Acute Myocardial Infarction. Circulation Journal, 2019, 83, 410-417.   | 0.7             | 32             |
| 45 | Optimal dose of dabigatran for the prevention of thromboembolism with minimal bleeding risk in Korean patients with atrial fibrillation. Europace, 2017, 19, iv1-iv9.  | 0.7             | 31             |
| 46 | Influence of Second- and Third-Degree Heart Block on 30-Day Outcome Following Acute Myocardial<br>Infarction in the Drug-Eluting Stent Era. American Journal of Cardiology, 2014, 114, 1658-1662.  | 0.7             | 30             |
| 47 | Bone-forming peptide-2 derived from BMP-7 enhances osteoblast differentiation from multipotent<br>bone marrow stromal cells and bone formation. Experimental and Molecular Medicine, 2017, 49,<br>e328-e328.   | 3.2             | 30             |
| 48 | Gentisic acid attenuates pressure overloadâ€induced cardiac hypertrophy and fibrosis in mice through<br>inhibition of the <scp>ERK</scp> 1/2 pathway. Journal of Cellular and Molecular Medicine, 2018, 22,<br>5964-5977.  | 1.6             | 30             |
| 49 | Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation<br>Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. Circulation:<br>Cardiovascular Interventions, 2020, 13, e008543.   | 1.4             | 30             |
| 50 | Long-Term Outcomes of Patients With Late Presentation of ST-Segment Elevation Myocardial<br>Infarction. Journal of the American College of Cardiology, 2021, 77, 1859-1870.  | 1.2             | 30             |
| 51 | Preparation of a drug-eluting stent using a TiO2 film deposited by plasma enhanced chemical vapour deposition as a drug-combining matrix. Journal of Materials Chemistry, 2010, 20, 4792.  | 6.7             | 29             |
| 52 | Prognostic Value of the Age, Creatinine, and Ejection Fraction Score for 1-Year Mortality in 30-Day<br>Survivors Who Underwent Percutaneous Coronary Intervention After Acute Myocardial Infarction.<br>American Journal of Cardiology, 2015, 115, 1167-1173.                            | 0.7             | 29             |
| 53 | A Case of Torsade de Pointes Associated with Hypopituitarism due to Hemorrhagic Fever with Renal<br>Syndrome. Journal of Korean Medical Science, 2001, 16, 355.  | 1.1             | 28             |
| 54 | Relationships of Factors Affecting Self-care Compliance in Acute Coronary Syndrome Patients<br>Following Percutaneous Coronary Intervention. Asian Nursing Research, 2013, 7, 205-211.   | 0.7             | 28             |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Comparison of prasugrel versus clopidogrel in Korean patients with acute myocardial infarction undergoing successful revascularization. Journal of Cardiology, 2018, 71, 36-43.  | 0.8 | 28        |
| 56 | Relationship between time to treatment and mortality among patients undergoing primary percutaneous coronary intervention according to Korea Acute Myocardial Infarction Registry.<br>Journal of Cardiology, 2017, 69, 377-382.                  | 0.8 | 27        |
| 57 | Class I histone deacetylase inhibitor MS-275 attenuates vasoconstriction and inflammation in angiotensin II-induced hypertension. PLoS ONE, 2019, 14, e0213186.  | 1.1 | 27        |
| 58 | Effect of beta-blocker therapy in patients with or without left ventricular systolic dysfunction after<br>acute myocardial infarction. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7,<br>475-482.                             | 1.4 | 27        |
| 59 | The learning curve of the distal radial access for coronary intervention. Scientific Reports, 2021, 11, 13217.   | 1.6 | 27        |
| 60 | Fabrication and characteristics of dual functionalized vascular stent by spatio-temporal coating.<br>Acta Biomaterialia, 2016, 38, 143-152.  | 4.1 | 26        |
| 61 | Differences in the Korea Acute Myocardial Infarction Registry Compared with Western Registries.<br>Korean Circulation Journal, 2017, 47, 811.  | 0.7 | 26        |
| 62 | Interactions between pro-inflammatory cytokines and statins on depression in patients with acute coronary syndrome. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 80, 250-254.   | 2.5 | 26        |
| 63 | Involvement of miR-34c in high glucose-insulted mesenchymal stem cells leads to inefficient therapeutic effect on myocardial infarction. Cellular Signalling, 2015, 27, 2241-2251.   | 1.7 | 25        |
| 64 | Incidence, Implications, and Predictors of Stent Thrombosis in Acute Myocardial Infarction. American<br>Journal of Cardiology, 2016, 117, 1562-1568.   | 0.7 | 25        |
| 65 | Impact of Percutaneous Coronary Intervention for Chronic Total Occlusion in Non–Infarct-Related<br>Arteries in Patients With Acute Myocardial Infarction (from the COREA-AMI Registry). American<br>Journal of Cardiology, 2016, 117, 1039-1046. | 0.7 | 25        |
| 66 | Gallic acid attenuates calcium calmodulinâ€dependent kinase <scp>II</scp> â€induced apoptosis in spontaneously hypertensive rats. Journal of Cellular and Molecular Medicine, 2018, 22, 1517-1526.   | 1.6 | 25        |
| 67 | Augmented re-endothelialization and anti-inflammation of coronary drug-eluting stent by abluminal coating with magnesium hydroxide. Biomaterials Science, 2019, 7, 2499-2510.  | 2.6 | 25        |
| 68 | Intravascular modalityâ€guided versus angiographyâ€guided percutaneous coronary intervention in<br>acute myocardial infarction. Catheterization and Cardiovascular Interventions, 2020, 95, 696-703.   | 0.7 | 25        |
| 69 | Feasibility of primary percutaneous coronary intervention via the distal radial approach in patients with ST-elevation myocardial infarction. Korean Journal of Internal Medicine, 2021, 36, S53-S61.  | 0.7 | 25        |
| 70 | Thyroid stimulating hormone elevation as a predictor of longâ€ŧerm mortality in patients with acute<br>myocardial infarction. Clinical Cardiology, 2018, 41, 1367-1373.  | 0.7 | 24        |
| 71 | Impact of Postdischarge Statin Withdrawal on Long-Term Outcomes in Patients With Acute<br>Myocardial Infarction. American Journal of Cardiology, 2015, 115, 1-7.   | 0.7 | 23        |
| 72 | Effect of Pitavastatin Compared with Atorvastatin andRosuvastatin on New-Onset Diabetes Mellitus in<br>PatientsWith Acute Myocardial Infarction. American Journal of Cardiology, 2018, 122, 922-928.   | 0.7 | 23        |

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|----|--|--------------------|--------------------------|
| 73 | Selective HDAC8 Inhibition Attenuates Isoproterenol-Induced Cardiac Hypertrophy and Fibrosis via p38<br>MAPK Pathway. Frontiers in Pharmacology, 2021, 12, 677757.   | 1.6                | 23                       |
| 74 | Clinical impact of thrombus aspiration during primary percutaneous coronary intervention: Results from Korea Acute Myocardial Infarction Registry. Journal of Cardiology, 2012, 59, 249-257.                                     | 0.8                | 22                       |
| 75 | Comparison of phytoncide with sirolimus as a novel drug candidate for drug-eluting stent.<br>Biomaterials, 2015, 44, 1-10.   | 5.7                | 22                       |
| 76 | Benefit of statin therapy in patients with coronary spasm-induced acute myocardial infarction.<br>Journal of Cardiology, 2016, 68, 7-12.   | 0.8                | 22                       |
| 77 | Histone deacetylase inhibitor LMK235 attenuates vascular constriction and aortic remodelling in hypertension. Journal of Cellular and Molecular Medicine, 2019, 23, 2801-2812.   | 1.6                | 22                       |
| 78 | Role of Intravascular Ultrasoundâ€Guided Percutaneous Coronary Intervention in Optimizing<br>Outcomes in Acute Myocardial Infarction. Journal of the American Heart Association, 2022, 11, e023481.                              | 1.6                | 22                       |
| 79 | Effect of polymer-free TiO2 stent coated with abciximab or alpha lipoic acid in porcine coronary restenosis model. Journal of Cardiology, 2014, 64, 409-418.   | 0.8                | 21                       |
| 80 | Comparison of non-vitamin K antagonist oral anticoagulants and warfarin on clinical outcomes in atrial fibrillation patients with renal dysfunction. Europace, 2015, 17, ii69-ii75.  | 0.7                | 21                       |
| 81 | Long-Term Clinical Outcomes of Transient and Persistent No Reflow Phenomena following<br>Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Korean<br>Circulation Journal, 2016, 46, 490.          | 0.7                | 21                       |
| 82 | The role of optical coherence tomography in the setting of acute myocardial infarction. Journal of Cardiology, 2018, 72, 186-192.  | 0.8                | 21                       |
| 83 | <i>Dendropanax morbifera</i> Prevents Cardiomyocyte Hypertrophy by Inhibiting the Sp1/GATA4<br>Pathway. The American Journal of Chinese Medicine, 2018, 46, 1021-1044.   | 1.5                | 21                       |
| 84 | Impact of low level of high-density lipoprotein-cholesterol sampled in overnight fasting state on the<br>clinical outcomes in patients with acute myocardial infarction (difference between ST-segment and) Tj ETQq0 0           | 0 r <b>gBa</b> /Ov | verl <b>øo</b> k 10 Tf 5 |
| 85 | Effects of ticagrelor on neointimal hyperplasia and endothelial function, compared with clopidogrel and prasugrel, in a porcine coronary stent restenosis model. International Journal of Cardiology, 2017, 240, 326-331.        | 0.8                | 20                       |
| 86 | Successful Management of Intractable Coronary Spasm With a Coronary Stent. Japanese Circulation<br>Journal, 2000, 64, 897-900.   | 1.0                | 19                       |
| 87 | Relationship between Neutrophil-to-Lymphocyte Ratio and Plaque Components in Patients with<br>Coronary Artery Disease: Virtual Histology Intravascular Ultrasound Analysis. Journal of Korean<br>Medical Science, 2014, 29, 950. | 1.1                | 19                       |
| 88 | The scientific achievements of the decades in Korean Acute Myocardial Infarction Registry. Korean<br>Journal of Internal Medicine, 2014, 29, 703.  | 0.7                | 19                       |
| 89 | Pre-hospital delay and emergency medical services in acute myocardial infarction. Korean Journal of<br>Internal Medicine, 2020, 35, 119-132.   | 0.7                | 19                       |
| 90 | Clinical Outcomes in Patients WithÂDelayed Hospitalization for Non–ST-Segment Elevation<br>MyocardialÂInfarction. Journal of the American College of Cardiology, 2022, 79, 311-323.  | 1.2                | 19                       |

| #   | Article   | IF                | CITATIONS           |
|-----|---|-------------------|---------------------|
| 91  | Comparative assessment of angiotensin ii type 1 receptor blockers in the treatment of acute myocardial infarction: surmountable vs. insurmountable antagonist. International Journal of Cardiology, 2014, 170, 291-297.   | 0.8               | 18                  |
| 92  | Clinical Characteristics and Outcomes of Acute ST-Segment Elevation Myocardial Infarction in Younger Korean Adults. Korean Circulation Journal, 2015, 45, 275.  | 0.7               | 18                  |
| 93  | Polymer-free sirolimus-eluting stents in a large-scale all-comers population. Open Heart, 2017, 4, e000592.   | 0.9               | 18                  |
| 94  | Angiotensin-converting enzyme inhibitors versus angiotensin II receptor blockers in acute ST-segment elevation myocardial infarction patients with diabetes mellitus undergoing percutaneous coronary intervention. International Journal of Cardiology, 2017, 249, 48-54.  | 0.8               | 18                  |
| 95  | Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. Circulation Journal, 2018, 82, 1112-1120.  | 0.7               | 18                  |
| 96  | A rapamycin derivative, biolimus, preferentially activates autophagy in vascular smooth muscle cells.<br>Scientific Reports, 2018, 8, 16551.  | 1.6               | 18                  |
| 97  | Association between body mass index and 1-year outcome after acute myocardial infarction. PLoS ONE, 2019, 14, e0217525.   | 1.1               | 18                  |
| 98  | Comparison of Longâ€Term Clinical Outcome Between Multivessel Percutaneous Coronary Intervention<br>Versus Infarctâ€Related Artery–Only Revascularization for Patients With STâ€Segment–Elevation<br>Myocardial Infarction With Cardiogenic Shock. Journal of the American Heart Association, 2019, 8,<br>e013870.                    | 1.6               | 18                  |
| 99  | Comparison Between Beta-Blockers with Angiotensin-Converting Enzyme Inhibitors and Beta-Blockers<br>with Angiotensin II Type I Receptor Blockers in ST-Segment Elevation Myocardial Infarction After<br>Successful Percutaneous Coronary Intervention with Drug-Eluting Stents. Cardiovascular Drugs and<br>Therapy. 2019. 33. 55-67. | 1.3               | 18                  |
| 100 | Machine learning enhances the performance of short and long-term mortality prediction model in non-ST-segment elevation myocardial infarction. Scientific Reports, 2021, 11, 12886.   | 1.6               | 18                  |
| 101 | Impact of Female Gender on Bleeding Complications After Transradial Coronary Intervention (from) Tj ETQq1<br>2002-2006.   | 1 0.784314<br>0.7 | rgBT /Overloc<br>17 |
| 102 | Carotid plaque rather than intima-media thickness as a predictor of recurrent vascular events in patients with acute ischemic stroke. Cardiovascular Ultrasound, 2017, 15, 19.  | 0.5               | 17                  |
| 103 | Atrial Fibrillation on Admission Is Related With Higher Mortality in ST-Segment Elevation Myocardial<br>Infarction Patients. International Heart Journal, 2017, 58, 486-494.  | 0.5               | 17                  |
| 104 | Comparison of 1-year clinical outcomes between prasugrel and ticagrelor versus clopidogrel in type 2 diabetes patients with acute myocardial infarction underwent successful percutaneous coronary intervention. Medicine (United States), 2019, 98, e14833.  | 0.4               | 17                  |
| 105 | Differential Clinical Implications of High-Degree Atrioventricular Block Complicating ST-Segment<br>Elevation Myocardial Infarction according to the Location of Infarction in the Era of Primary<br>Percutaneous Coronary Intervention. Korean Circulation Journal, 2016, 46, 315.   | 0.7               | 16                  |
| 106 | Chemotherapy-Induced Left Ventricular Dysfunction in Patients with Breast Cancer. Journal of Breast Cancer, 2016, 19, 402.  | 0.8               | 16                  |
| 107 | Effects of combination therapy of statin and N-acetylcysteine for the prevention of contrast–induced nephropathy in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. International Journal of Cardiology, 2016, 212, 100-106.  | 0.8               | 16                  |
| 108 | Clinical outcome of statin plus ezetimibe versus high-intensity statin therapy in patients with acute<br>myocardial infarction propensity-score matching analysis. International Journal of Cardiology, 2016,<br>225, 50-59.  | 0.8               | 16                  |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Gallic acid attenuates pulmonary fibrosis in a mouse model of transverse aortic contraction-induced heart failure. Vascular Pharmacology, 2017, 99, 74-82.   | 1.0 | 16        |
| 110 | Blood Pressure Targets and Clinical Outcomes in Patients with Acute Myocardial Infarction. Korean Circulation Journal, 2017, 47, 446.  | 0.7 | 16        |
| 111 | Circadian Distribution of Acute Myocardial Infarction in Different Age Groups. American Journal of<br>Cardiology, 2018, 121, 1279-1284.  | 0.7 | 16        |
| 112 | Real World Comparison of Rivaroxaban and Warfarin in Korean Patients with Atrial Fibrillation:<br>Propensity Matching Cohort Analysis. Chonnam Medical Journal, 2019, 55, 54.  | 0.5 | 16        |
| 113 | Impact of stent generation on 2â€year clinical outcomes in STâ€segment elevation myocardial infarction patients with multivessel disease who underwent culpritâ€only or multivessel percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2020, 95, E40-E55. | 0.7 | 16        |
| 114 | Effects of prediabetes on long-term clinical outcomes of patients with acute myocardial infarction<br>who underwent PCI using new-generation drug-eluting stents. Diabetes Research and Clinical<br>Practice, 2020, 160, 107994.   | 1.1 | 16        |
| 115 | Long-term cardiac outcomes of depression screening, diagnosis and treatment in patients with acute coronary syndrome: the DEPACS study. Psychological Medicine, 2021, 51, 964-974.   | 2.7 | 16        |
| 116 | Temporal trends and in-hospital outcomes of primary percutaneous coronary intervention in<br>nonagenarians with ST-segment elevation myocardial infarction. Korean Journal of Internal Medicine,<br>2015, 30, 821-828.   | 0.7 | 16        |
| 117 | 2020 Korean Society of Myocardial Infarction Expert Consensus Document on Pharmacotherapy for<br>Acute Myocardial Infarction. Korean Circulation Journal, 2020, 50, 845.   | 0.7 | 16        |
| 118 | Preparation of a biocompatible stent surface by plasma polymerization followed by chemical grafting of drug compounds. Journal of Materials Chemistry, 2009, 19, 3248.   | 6.7 | 15        |
| 119 | Progressive Dilation of the Left Atrium and Ventricle after Acute Myocardial Infarction Is Associated with High Mortality. Korean Circulation Journal, 2013, 43, 731.  | 0.7 | 15        |
| 120 | Regulation of MMP/TIMP by HUVEC transplantation attenuates ventricular remodeling in response to myocardial infarction. Life Sciences, 2014, 101, 15-26.   | 2.0 | 15        |
| 121 | Piceatannol attenuates cardiac hypertrophy in an animal model through regulation of the expression and binding of the transcription factor GATA binding factor 6. FEBS Letters, 2014, 588, 1529-1536.  | 1.3 | 15        |
| 122 | Gender differences in risk factors and clinical outcomes in young patients with acute myocardial infarction. Journal of Epidemiology and Community Health, 2016, 70, 1057-1064.  | 2.0 | 15        |
| 123 | Novel Polymer-Free Everolimus-Eluting Stent Fabricated using Femtosecond Laser Improves<br>Re-endothelialization and Anti-inflammation. Scientific Reports, 2018, 8, 7383.   | 1.6 | 15        |
| 124 | One-year clinical outcomes between biodegradable-polymer-coated biolimus-eluting stent and durable-polymer-coated drug-eluting stents in STEMI patients with multivessel coronary artery disease undergoing culprit-only or multivessel PCI. Atherosclerosis, 2019, 284, 102-109.            | 0.4 | 15        |
| 125 | Comparison of prescription rates and clinical outcomes in acute coronary syndrome patients who underwent percutaneous coronary intervention using different P2Y12 inhibitors in a large observational study. International Journal of Cardiology, 2019, 274, 21-26.                          | 0.8 | 15        |
| 126 | D-dimer/troponin ratio in the differential diagnosis of acute pulmonary embolism from non-ST<br>elevation myocardial infarction. Korean Journal of Internal Medicine, 2019, 34, 1263-1271.   | 0.7 | 15        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Nitrogen-doped TiO2 films as drug-binding matrices for the preparation of drug-eluting stents.<br>Journal of Materials Chemistry, 2011, 21, 8169.   | 6.7 | 14        |
| 128 | Three-year clinical outcomes of staged, ad hoc and culprit-only percutaneous coronary intervention<br>in patients with ST-segment elevation myocardial infarction and multivessel disease. International<br>Journal of Cardiology, 2014, 176, 505-507.              | 0.8 | 14        |
| 129 | Cardiac Involvement of Churg-Strauss Syndrome as a Reversible Cause of Dilated Cardiomyopathy.<br>Journal of Cardiovascular Imaging, 2015, 23, 40.  | 0.8 | 14        |
| 130 | Air pollution and shortâ€ŧerm clinical outcomes of patients with acute myocardial infarction. Clinical and Experimental Pharmacology and Physiology, 2017, 44, 631-638.   | 0.9 | 14        |
| 131 | Angiotensin-Converting Enzyme Inhibitors Provide Better Long-Term Survival Benefits to Patients<br>With AMI Than Angiotensin II Receptor Blockers After Survival Hospital Discharge. Journal of<br>Cardiovascular Pharmacology and Therapeutics, 2019, 24, 120-129. | 1.0 | 14        |
| 132 | Modifying effects of depression on the association between BDNF methylation and prognosis of acute coronary syndrome. Brain, Behavior, and Immunity, 2019, 81, 422-429.   | 2.0 | 14        |
| 133 | Impacts of non-recovery of trastuzumab-induced cardiomyopathy on clinical outcomes in patients with breast cancer. Clinical Research in Cardiology, 2019, 108, 892-900.   | 1.5 | 14        |
| 134 | Protocatechuic acid attenuates isoproterenol-induced cardiac hypertrophy via downregulation of ROCK1–Sp1–PKCγ axis. Scientific Reports, 2021, 11, 17343.  | 1.6 | 14        |
| 135 | The Effect of Alpha Lipoic Acid(Thioctacid HR®) on Endothelial Function in Diabetic and Hypertensive<br>Patients. Korean Circulation Journal, 2006, 36, 559.  | 0.7 | 13        |
| 136 | The Association of Socioeconomic Status with Three-Year Clinical Outcomes in Patients with Acute<br>Myocardial Infarction Who Underwent Percutaneous Coronary Intervention. Journal of Korean<br>Medical Science, 2014, 29, 536.                                    | 1.1 | 13        |
| 137 | Different prognostic factors according to left ventricular systolic function in patients with acute myocardial infarction. International Journal of Cardiology, 2016, 221, 90-96.   | 0.8 | 13        |
| 138 | Optimal Timing of Percutaneous Coronary Intervention for Nonculprit Vessel in Patients with<br>ST-Segment Elevation Myocardial Infarction and Multivessel Disease. Korean Circulation Journal, 2017,<br>47, 36.   | 0.7 | 13        |
| 139 | Association of baseline platelet count with all-cause mortality after acute myocardial infarction.<br>European Heart Journal: Acute Cardiovascular Care, 2021, 10, 176-183.   | 0.4 | 13        |
| 140 | Practical guidance for P2Y12 inhibitors in acute myocardial infarction undergoing percutaneous coronary intervention. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 112-124.  | 1.4 | 13        |
| 141 | Effects of stent generation on clinical outcomes after acute myocardial infarction compared between prediabetes and diabetes patients. Scientific Reports, 2021, 11, 9364.  | 1.6 | 13        |
| 142 | Predictive and protective role of high-density lipoprotein cholesterol in acute myocardial infarction.<br>Cardiology Journal, 2019, 26, 176-185.  | 0.5 | 13        |
| 143 | Angiopoietin-Like 4 Is Involved in the Poor Angiogenic Potential of High Glucose-Insulted Bone<br>Marrow Stem Cells. Korean Circulation Journal, 2014, 44, 177.   | 0.7 | 12        |
| 144 | Effects of Age on Arterial Stiffness and Blood Pressure Variables in Patients with Newly Diagnosed<br>Untreated Hypertension. Korean Circulation Journal, 2015, 45, 44.   | 0.7 | 12        |

| #   | Article   | IF               | CITATIONS           |
|-----|---|------------------|---------------------|
| 145 | coronary syndrome patients undergoing percutaneous coronary intervention: The<br>ACCEL-LOADING-ACS (ACCELerated Inhibition of Platelet Aggregation, Inflammation and Myonecrosis by)  | Tj ETQq10180.784 | 3 <b>1⊉</b> rgBT (○ |
| 146 | Comparison of the effects of two low-density lipoprotein cholesterol goals for secondary prevention after acute myocardial infarction in real-world practice: a‰¥50% reduction from baseline versus <70mg/dL. International Journal of Cardiology, 2015, 187, 478-485.  | 0.8              | 12                  |
| 147 | Results of a 10-Year Experience in Korea Using Drug-Eluting Stents During Percutaneous Coronary<br>Intervention for Acute Myocardial Infarction (from the Korea Acute Myocardial Infarction Registry).<br>American Journal of Cardiology, 2018, 122, 365-373.   | 0.7              | 12                  |
| 148 | Intravascular Ultrasound-Guided Percutaneous Coronary Intervention with Drug-eluting Stent for<br>Unprotected Left Main Disease via Left Snuffbox Approach. Korean Circulation Journal, 2018, 48, 532.  | 0.7              | 12                  |
| 149 | Time-dependent prognostic effect of high sensitivity C-reactive protein with statin therapy in acute myocardial infarction. Journal of Cardiology, 2019, 74, 74-83.   | 0.8              | 12                  |
| 150 | Twoâ€year outcomes of statin therapy in patients with acute myocardial infarction with or without dyslipidemia after percutaneous coronary intervention in the era of newâ€generation drugâ€eluting stents within Korean population: Data from the Korea Acute Myocardial Infarction Registry. Catheterization and Cardiovascular Interventions, 2019, 93, 1264-1275. | 0.7              | 12                  |
| 151 | The effects of patient personality traits and family cohesion on the treatment delay for patients with firstâ€episode schizophrenia spectrum disorder. Microbial Biotechnology, 2021, 15, 889-895.  | 0.9              | 12                  |
| 152 | Clopidogrel versus Aspirin after Dual Antiplatelet Therapy in Acute Myocardial Infarction Patients<br>Undergoing Drug-Eluting Stenting. Korean Circulation Journal, 2020, 50, 120.  | 0.7              | 12                  |
| 153 | The Predictive Role of Serum Triglyceride to High-Density Lipoprotein Cholesterol Ratio According to<br>Renal Function in Patients with Acute Myocardial Infarction. PLoS ONE, 2016, 11, e0165484.  | 1.1              | 12                  |
| 154 | Characteristics, In-Hospital and Long-Term Clinical Outcomes of Nonagenarian Compared with<br>Octogenarian Acute Myocardial Infarction Patients. Journal of Korean Medical Science, 2014, 29, 527.  | 1.1              | 11                  |
| 155 | Predictors of recurrent sudden cardiac death in patients associated with coronary vasospasm.<br>International Journal of Cardiology, 2014, 172, 460-461.  | 0.8              | 11                  |
| 156 | QRS morphology and ventricular dyssynchrony in patients with chronic right ventricular pacing.<br>International Journal of Cardiology, 2014, 176, 962-968.  | 0.8              | 11                  |
| 157 | Current Practice of Transradial Coronary Angiography and Intervention: Results from the Korean Transradial Intervention Prospective Registry. Korean Circulation Journal, 2015, 45, 457.  | 0.7              | 11                  |
| 158 | Impact of Smoking on Clinical Outcomes in Female Patients with Acute Myocardial Infarction. Korean<br>Circulation Journal, 2015, 45, 22.  | 0.7              | 11                  |
| 159 | Impaired Diastolic Recovery after Acute Myocardial Infarction as a Predictor of Adverse Events.<br>Journal of Cardiovascular Imaging, 2015, 23, 150.  | 0.8              | 11                  |
| 160 | Prognostic Significance of Presenting Blood Pressure in Patients With ST-Elevation Myocardial<br>Infarction Undergoing Percutaneous Coronary Intervention. American Journal of Hypertension, 2015,<br>28, 797-805.  | 1.0              | 11                  |
| 161 | Angiotensin II type 1 receptor blockers as a first choice in patients with acute myocardial infarction.<br>Korean Journal of Internal Medicine, 2016, 31, 267-276.  | 0.7              | 11                  |
| 162 | A novel polymer-free drug-eluting stent coated with everolimus using nitrogen-doped titanium<br>dioxide film deposition in a porcine coronary restenosis model. International Journal of Cardiology,<br>2016, 222, 436-440.   | 0.8              | 11                  |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | Intramyocardial Injection of Stem Cells in Pig Myocardial Infarction Model: The First Trial in Korea.<br>Journal of Korean Medical Science, 2017, 32, 1708.   | 1.1 | 11        |
| 164 | Clinical Outcomes according to the Achievement of Target Low Density Lipoprotein-Cholesterol in Patients with Acute Myocardial Infarction. Korean Circulation Journal, 2017, 47, 31.  | 0.7 | 11        |
| 165 | Influence of obesity and metabolic syndrome on clinical outcomes of ST-segment elevation myocardial infarction in men undergoing primary percutaneous coronary intervention. Journal of Cardiology, 2018, 72, 328-334.  | 0.8 | 11        |
| 166 | Bilirubin coating attenuates the inflammatory response to everolimusâ€coated stents. Journal of<br>Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 1486-1495.   | 1.6 | 11        |
| 167 | Comparison of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers in patients with diabetes mellitus and non-ST-segment elevation myocardial infarction who underwent successful percutaneous coronary intervention. Atherosclerosis, 2018, 277, 130-135. | 0.4 | 11        |
| 168 | In vitro and in vivo evaluation of a novel polymer-free everolimus-eluting stent by nitrogen-doped titanium dioxide film deposition. Materials Science and Engineering C, 2018, 91, 615-623.  | 3.8 | 11        |
| 169 | Predictors of In-Hospital Mortality in Korean Patients with Acute Myocardial Infarction. Chonnam<br>Medical Journal, 2019, 55, 40.  | 0.5 | 11        |
| 170 | Incidence of cardiac death and recurrent stent thrombosis after treatment for angiographically confirmed stent thrombosis. Journal of Cardiology, 2019, 74, 267-272.  | 0.8 | 11        |
| 171 | University athletes and changes in cardiac geometry: insight from the 2015 Gwangju Summer<br>Universiade. European Heart Journal Cardiovascular Imaging, 2019, 20, 407-416.   | 0.5 | 11        |
| 172 | Prediction of 1-Year Mortality from Acute Myocardial Infarction Using Machine Learning. American<br>Journal of Cardiology, 2020, 133, 23-31.  | 0.7 | 11        |
| 173 | 2021 Korean Society of Myocardial Infarction Expert Consensus Document on Revascularization for Acute Myocardial Infarction. Korean Circulation Journal, 2021, 51, 289.   | 0.7 | 11        |
| 174 | Comparison of clinical outcomes between culprit vessel only and multivessel percutaneous coronary intervention for ST-segment elevation myocardial infarction patients with multivessel coronary diseases. Journal of Geriatric Cardiology, 2015, 12, 208-17.                       | 0.2 | 11        |
| 175 | Predictive factors for the second restenosis after coronary interventions. Catheterization and Cardiovascular Interventions, 2000, 50, 34-39.   | 0.7 | 10        |
| 176 | Histopathological Comparison among Biolimus, Zotarolimus and Everolimus-Eluting Stents in Porcine<br>Coronary Restenosis Model. Korean Circulation Journal, 2013, 43, 744.  | 0.7 | 10        |
| 177 | Comparison of peri-procedural platelet inhibition with prasugrel versus adjunctive cilostazol to dual anti-platelet therapy in patients with ST segment elevation myocardial infarction. Journal of Cardiology, 2014, 63, 99-105.   | 0.8 | 10        |
| 178 | Cardioprotective Effect of Fimasartan, a New Angiotensin Receptor Blocker, in a Porcine Model of<br>Acute Myocardial Infarction. Journal of Korean Medical Science, 2015, 30, 34.   | 1.1 | 10        |
| 179 | Differential Benefit of Statin in Secondary Prevention of Acute Myocardial Infarction according to the Level of Triglyceride and High Density Lipoprotein Cholesterol. Korean Circulation Journal, 2016, 46, 324.   | 0.7 | 10        |
| 180 | Manual thrombus aspiration during primary percutaneous coronary intervention: Impact of total ischemic time. Journal of Cardiology, 2017, 69, 428-435.  | 0.8 | 10        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 181 | Benefit of Vasodilating βâ€Blockers in Patients With Acute Myocardial Infarction After Percutaneous<br>Coronary Intervention: Nationwide Multicenter Cohort Study. Journal of the American Heart<br>Association, 2017, 6, .              | 1.6 | 10        |
| 182 | Effect of the Metabolic Syndrome on Outcomes in Patients Aged <50 Years Versus >50 Years With<br>Acute Myocardial Infarction. American Journal of Cardiology, 2018, 122, 192-198.  | 0.7 | 10        |
| 183 | Cardioprotective effect of substance P in a porcine model of acute myocardial infarction.<br>International Journal of Cardiology, 2018, 271, 228-232.  | 0.8 | 10        |
| 184 | Risk Scoring System for Prognosis Estimation of Multivessel Disease Among Patients with ST-Segment<br>Elevation Myocardial Infarction. International Heart Journal, 2019, 60, 708-714.   | 0.5 | 10        |
| 185 | Gentisic acid prevents the transition from pressure overload-induced cardiac hypertrophy to heart failure. Scientific Reports, 2019, 9, 3018.  | 1.6 | 10        |
| 186 | Nature-inspired rollable electronics. NPG Asia Materials, 2019, 11, .  | 3.8 | 10        |
| 187 | Gender differences of in-hospital outcomes in patients undergoing percutaneous coronary intervention in the drug-eluting stent era. Medicine (United States), 2019, 98, e15557.  | 0.4 | 10        |
| 188 | Ticagrelor versus clopidogrel in acute myocardial infarction patients with multivessel disease; From<br>Korea Acute Myocardial Infarction Registry-National Institute of Health. Journal of Cardiology, 2020,<br>75, 478-484.            | 0.8 | 10        |
| 189 | Clinical characteristics of spontaneous coronary artery dissection in young female patients with acute myocardial infarction in Korea. Korean Journal of Internal Medicine, 2021, 36, 106-113.   | 0.7 | 10        |
| 190 | Left Ventricular Ejection Fraction 1 Year After Acute Myocardial Infarction Identifies the Benefits of the Long-Term Use of Î <sup>2</sup> -Blockers. Circulation: Cardiovascular Interventions, 2021, 14, e010159.                      | 1.4 | 10        |
| 191 | Dyslipidemia and Rate of Under-Target Low-Density Lipoprotein-Cholesterol in Patients with Coronary<br>Artery Disease in Korea. Journal of Lipid and Atherosclerosis, 2019, 8, 242.  | 1.1 | 10        |
| 192 | BDNF Methylation and Suicidal Ideation in Patients with Acute Coronary Syndrome. Psychiatry<br>Investigation, 2018, 15, 1094-1097.   | 0.7 | 10        |
| 193 | A Case of Successful Primary Coronary Intervention for the Total Occlusion of Left Main Stem with the Aid of Abciximab. Journal of Korean Medical Science, 2001, 16, 509.  | 1.1 | 9         |
| 194 | Preparation of a dual-drug-eluting stent by grafting of ALA with abciximab on a bare metal stent.<br>Journal of Materials Chemistry, 2009, 19, 8135.   | 6.7 | 9         |
| 195 | Comparison of zotarolimus- and everolimus-eluting stents in patients with ST-elevation myocardial infarction and chronic kidney disease undergoing primary percutaneous coronary intervention. Journal of Cardiology, 2014, 64, 273-278. | 0.8 | 9         |
| 196 | Contemporary Trends of Optimal Evidenceâ€Based Medical Therapy at Discharge for Patients Surviving<br>Acute Myocardial Infarction From the Korea Acute Myocardial Infarction Registry. Clinical<br>Cardiology, 2015, 38, 350-356.        | 0.7 | 9         |
| 197 | Clinical impact of immediate invasive strategy in patients with non-ST-segment elevation myocardial infarction. International Journal of Cardiology, 2016, 221, 937-943.   | 0.8 | 9         |
| 198 | Comparison of transradial and transfemoral coronary intervention in octogenarians with acute myocardial infarction. International Journal of Cardiology, 2016, 202, 419-424.   | 0.8 | 9         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 199 | The efficacy and safety of co-administration of fimasartan and rosuvastatin to patients with hypertension and dyslipidemia. BMC Pharmacology & Toxicology, 2017, 18, 2.  | 1.0 | 9         |
| 200 | Comparison of Fixed-dose Combinations of Amlodipine/Losartan Potassium/Chlorthalidone and<br>Amlodipine/Losartan Potassium in Patients With Stage 2 Hypertension Inadequately Controlled With<br>Amlodipine/Losartan Potassium: A Randomized, Double-blind, Multicenter, Phase III Study. Clinical<br>Therapeutics, 2017, 39, 2049-2060. | 1.1 | 9         |
| 201 | Evaluation of ion implantation for anti-thrombogenic coronary stent in vitro and in vivo. Journal of<br>Industrial and Engineering Chemistry, 2017, 54, 290-297.   | 2.9 | 9         |
| 202 | Long-term Prognosis and Clinical Characteristics of Patients with Newly Diagnosed Diabetes Mellitus<br>Detected after First Acute Myocardial Infarction: from KAMIR-NIH Registry. Korean Circulation<br>Journal, 2018, 48, 134.  | 0.7 | 9         |
| 203 | Serum Copeptin Levels Predict Clinical Outcomes After Successful Percutaneous Coronary<br>Intervention in Patients With Acute Myocardial Infarction. Annals of Laboratory Medicine, 2018, 38,<br>538-544.  | 1.2 | 9         |
| 204 | A comparison between statin with ACE inhibitor or ARB therapy in STEMI patients who underwent successful PCI with drug-eluting stents. Atherosclerosis, 2019, 289, 109-117.  | 0.4 | 9         |
| 205 | Benefit of Early Statin Initiation within 48 Hours after Admission in Statin-NaÃ⁻ve Patients with Acute<br>Myocardial Infarction Undergoing Percutaneous Coronary Intervention. Korean Circulation Journal,<br>2019, 49, 419.  | 0.7 | 9         |
| 206 | Association between pulse pressure at discharge and clinical outcomes in patients with acute<br>myocardial infarction: From the KAMIRâ€Koreanâ€NIH registry. Journal of Clinical Hypertension, 2019, 21,<br>774-785.   | 1.0 | 9         |
| 207 | Radial Versus Femoral Access With or Without Vascular Closure Device in Patients With Acute<br>Myocardial Infarction. American Journal of Cardiology, 2019, 123, 742-749.  | 0.7 | 9         |
| 208 | Dual antiplatelet therapy beyond 12 months versus for 12 months after drug-eluting stents for acute myocardial infarction. Journal of Cardiology, 2020, 75, 66-73.   | 0.8 | 9         |
| 209 | Effects of a Titanium Dioxide Thin Film for Improving the Biocompatibility of Diamond-Like Coated Coronary Stents. Metals and Materials International, 2020, 26, 1455-1462.  | 1.8 | 9         |
| 210 | Long-Term Outcomes of Biodegradable Versus Second-Generation Durable Polymer Drug-Eluting Stent<br>Implantations for Myocardial Infarction. JACC: Cardiovascular Interventions, 2020, 13, 97-111.  | 1.1 | 9         |
| 211 | Cilostazol-based triple versus potent P2Y12 inhibitor-based dual antiplatelet therapy in patients with acute myocardial infarction undergoing percutaneous coronary intervention. Heart and Vessels, 2020, 35, 1181-1192.  | 0.5 | 9         |
| 212 | HDAC5 inhibition reduces angiotensin II-induced vascular contraction, hypertrophy, and oxidative stress in a mouse model. Biomedicine and Pharmacotherapy, 2021, 134, 111162.  | 2.5 | 9         |
| 213 | Prognostic significance of non-chest pain symptoms in patients with non-ST-segment elevation myocardial infarction. Korean Journal of Internal Medicine, 2018, 33, 1111-1118.  | 0.7 | 9         |
| 214 | Clinical characteristics and outcomes in acute myocardial infarction patients with versus without any cardiovascular risk factors. Korean Journal of Internal Medicine, 2019, 34, 1040-1049.   | 0.7 | 9         |
| 215 | Coronary Circulatory Indexes in Non-Infarct-Related Vascular Territories in a Porcine Acute<br>Myocardial InfarctionÂModel. JACC: Cardiovascular Interventions, 2020, 13, 1155-1167.   | 1.1 | 9         |
| 216 | Huge Calcified Aneurysm of the Sinus of Valsalva. Japanese Circulation Journal, 2001, 65, 239-241.   | 1.0 | 8         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 217 | The Prognostic Significance of Statin Therapy According to the Level of C-Reactive Protein in Acute<br>Myocardial Infarction Patients who Underwent Percutaneous Coronary Intervention. Sunhwan'gi,<br>2003, 33, 891.  | 0.3 | 8         |
| 218 | The Inhibitory Effects of Platelet Glycoprotein IIb/IIIa Receptor Blocker-Coated Stent on Neointima<br>Formation and Inflammatory Response in Porcine Coronary Stent Restenosis. Sunhwan'gi, 2003, 33, 439.  | 0.3 | 8         |
| 219 | Curcumin Attenuates Nuclear Factor-κB, c-Jun N-Terminal Kinase and p38 in Tumor Necrosis<br>Factor-α-Stimulated Endothelial Cells. Korean Circulation Journal, 2006, 36, 482.  | 0.7 | 8         |
| 220 | Comparison of sirolimus loaded PLGA-PEG Co-polymer coronary stent and bare metal stent in a porcine coronary restenosis model. Macromolecular Research, 2014, 22, 639-646.   | 1.0 | 8         |
| 221 | Impact of Patients' Arrival Time on the Care and In-Hospital Mortality in Patients With<br>Non-ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2014, 113, 262-269.   | 0.7 | 8         |
| 222 | The Contemporary Use of Angiography and Revascularization Among Patients With<br>Non– <scp>ST</scp> egment Elevation Myocardial Infarction in the United States Compared With<br>South Korea. Clinical Cardiology, 2015, 38, 708-714.  | 0.7 | 8         |
| 223 | The Relationship among N-Terminal Pro-B-Type Natriuretic Peptide, High-Sensitivity C-Reactive Protein and Infarct Size in Patients with Acute ST-Elevation Myocardial Infarction. Korean Circulation Journal, 2015, 45, 285.   | 0.7 | 8         |
| 224 | Clinical outcomes of the intra-aortic balloon pump for resuscitated patients with acute myocardial infarction complicated by cardiac arrest. Journal of Cardiology, 2016, 67, 57-63.   | 0.8 | 8         |
| 225 | Hydrophilic surface modification of coronary stent using an atmospheric pressure plasma jet for endothelialization. Journal of Biomaterials Applications, 2018, 32, 1083-1089.   | 1.2 | 8         |
| 226 | Impact of current smoking on 2-year clinical outcomes between durable-polymer-coated stents and biodegradable-polymer-coated stents in acute myocardial infarction after successful percutaneous coronary intervention: Data from the KAMIR. PLoS ONE, 2018, 13, e0205046.         | 1.1 | 8         |
| 227 | Effects of Ivabradine on Left Ventricular Systolic Function and Cardiac Fibrosis in Rat Myocardial<br>Ischemia-Reperfusion Model. Chonnam Medical Journal, 2018, 54, 167.  | 0.5 | 8         |
| 228 | Comparison of Clinical Outcomes Between Ticagrelor and Prasugrel in Patients With ST-Segment<br>Elevation Myocardial Infarction ― Results From the Korea Acute Myocardial Infarction<br>Registry-National Institutes of Health ―. Circulation Journal, 2018, 82, 1866-1873.        | 0.7 | 8         |
| 229 | Longitudinal associations of stressful life events and social support deficits with later functioning in patients with acute coronary syndrome. Journal of Affective Disorders, 2019, 256, 560-566.  | 2.0 | 8         |
| 230 | Interaction between BDNF val66met polymorphism and personality on long-term cardiac outcomes in patients with acute coronary syndrome. PLoS ONE, 2019, 14, e0226802.   | 1.1 | 8         |
| 231 | A comparison of the impact of current smoking on 2-year major clinical outcomes of first- and second-generation drug-eluting stents in acute myocardial infarction. Medicine (United States), 2019, 98, e14797.  | 0.4 | 8         |
| 232 | Mechanical and physio-biological properties of peptide-coated stent for re-endothelialization.<br>Biomaterials Research, 2020, 24, 4.  | 3.2 | 8         |
| 233 | Optimal hemostasis duration for percutaneous coronary intervention via the snuffbox approach: A prospective, multi-center, observational study (HEMOBOX). International Journal of Cardiology, 2021, 338, 79-82.   | 0.8 | 8         |
| 234 | Comparison of short-term clinical outcomes between Resolute Onyx zotarolimus-eluting stents and everolimus-eluting stent in patients with acute myocardial infarction: Results from the Korea Acute Myocardial infarction Registry (KAMIR). Cardiology Journal, 2019, 26, 469-476. | 0.5 | 8         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 235 | Statin Use and COVID-19 Infectivity and Severity in South Korea: Two Population-Based Nationwide<br>Cohort Studies. JMIR Public Health and Surveillance, 2021, 7, e29379.   | 1.2 | 8         |
| 236 | The impact of angiotensin-converting-enzyme inhibitors versus angiotensin receptor blockers on<br>3-year clinical outcomes in patients with acute myocardial infarction without hypertension. PLoS<br>ONE, 2020, 15, e0242314.                          | 1.1 | 8         |
| 237 | Long-term outcomes in ST-elevation myocardial infarction patients treated according to hospital visit time. Korean Journal of Internal Medicine, 2022, 37, 605-617.   | 0.7 | 8         |
| 238 | Successful Coronary Stent Implantation Using Local Nitric Oxide Donor Delivery. Journal of Interventional Cardiology, 2000, 13, 191-195.  | 0.5 | 7         |
| 239 | The Preventive Effect on In-Stent Restenosis of Overlapped Drug-Eluting Stents for Treating Diffuse<br>Coronary Artery Disease. Korean Circulation Journal, 2006, 36, 17.   | 0.7 | 7         |
| 240 | Effect of Atorvastatin-Eluting Stents in a Rabbit Iliac Artery Restenosis Model. Chonnam Medical<br>Journal, 2013, 49, 118.   | 0.5 | 7         |
| 241 | Successful Treatment of a Ruptured Subclavian Artery Aneurysm Presenting as Hemoptysis with a<br>Covered Stent. Chonnam Medical Journal, 2014, 50, 70.  | 0.5 | 7         |
| 242 | CHA2DS2-VASc scoring system as an initial method for screening high-risk patients in acute myocardial infarction. International Journal of Cardiology, 2014, 174, 777-780.  | 0.8 | 7         |
| 243 | One-year clinical impact of cardiac arrest in patients with first onset acute ST-segment elevation myocardial infarction. International Journal of Cardiology, 2014, 175, 147-153.  | 0.8 | 7         |
| 244 | Impact of high admission blood pressure without history of hypertension on clinical outcomes of patients with acute myocardial infarction: From Korea Acute Myocardial Infarction Registry.<br>International Journal of Cardiology, 2014, 172, e54-e58. | 0.8 | 7         |
| 245 | Clinical impact of early intervention in octogenarians with non-ST-elevation myocardial infarction.<br>International Journal of Cardiology, 2014, 172, 462-464.   | 0.8 | 7         |
| 246 | Coronary Artery Fistula with Giant Aneurysm and Coronary Stenosis Treated by Transcatheter<br>Embolization and Stent. Korean Circulation Journal, 2015, 45, 245.  | 0.7 | 7         |
| 247 | Comparison of Resolute zotarolimus-eluting stents versus everolimus-eluting stents in patients with metabolic syndrome and acute myocardial infarction. International Journal of Cardiology, 2015, 199, 53-62.  | 0.8 | 7         |
| 248 | Predictors of reversible severe functional tricuspid regurgitation in patients with atrial fibrillation.<br>Journal of Cardiology, 2016, 68, 419-425.   | 0.8 | 7         |
| 249 | Prednisolone- and sirolimus-eluting stent: Anti-inflammatory approach for inhibiting in-stent restenosis. Journal of Biomaterials Applications, 2016, 31, 36-44.  | 1.2 | 7         |
| 250 | Comparison of Transradial and Transfemoral Approaches for Percutaneous Coronary Intervention in<br>Patients WithÂAcute Coronary Syndrome and Anemia. American Journal of Cardiology, 2016, 117,<br>1582-1587.   | 0.7 | 7         |
| 251 | Predictors of Left Ventricular Functional Recovery and Their Impact on Clinical Outcomes in Patients<br>With Newly Diagnosed Dilated Cardiomyopathy and Heart Failure. Heart Lung and Circulation, 2018, 27,<br>41-49.                                  | 0.2 | 7         |
| 252 | Serotonin Transporter Gene Association Between Anxiety and Long-Term Cardiac Outcomes in Acute Coronary Syndromes. Journal of the American College of Cardiology, 2018, 71, 2706-2707.  | 1.2 | 7         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 253 | Social support deficit and depression treatment outcomes in patients with acute coronary syndrome:<br>Findings from the EsDEPACS study. International Journal of Psychiatry in Medicine, 2019, 54, 39-52.  | 0.8 | 7         |
| 254 | Comparison of Resolute zotarolimus-eluting and Xience everolimus-eluting stents in patients with de novo long coronary artery lesions. Coronary Artery Disease, 2019, 30, 59-66.   | 0.3 | 7         |
| 255 | Synergistic effects of depression and NR3C1 methylation on prognosis of acute coronary syndrome.<br>Scientific Reports, 2020, 10, 5519.  | 1.6 | 7         |
| 256 | Culprit-only versus multivessel or complete versus incomplete revascularization in patients with non-ST-segment elevation myocardial infarction and multivessel disease who underwent successful percutaneous coronary intervention using newer-generation drug-eluting stents. Atherosclerosis, 2020, 301, 54-64. | 0.4 | 7         |
| 257 | Higher Long-Term Mortality in Patients with Non-ST-Elevation Myocardial Infarction than ST-Elevation<br>Myocardial Infarction after Discharge. Yonsei Medical Journal, 2021, 62, 400.  | 0.9 | 7         |
| 258 | Benefit of Extracorporeal Membrane Oxygenation before Revascularization in Patients with Acute<br>Myocardial Infarction Complicated by Profound Cardiogenic Shock after Resuscitated Cardiac Arrest.<br>Korean Circulation Journal, 2021, 51, 533.   | 0.7 | 7         |
| 259 | Genetic predisposition toward suicidal ideation in patients with acute coronary syndrome.<br>Oncotarget, 2017, 8, 94951-94958.   | 0.8 | 7         |
| 260 | Angiotensin Receptor Blockers as an Alternative to Angiotensin-Converting Enzyme Inhibitors in<br>Patients with Acute Myocardial Infarction Undergoing Percutaneous Coronary Intervention. Journal<br>of Korean Medical Science, 2019, 34, e289.   | 1.1 | 7         |
| 261 | Estrategia óptima para el tratamiento de lesiones en bifurcación del tronco coronario izquierdo.<br>Revista Espanola De Cardiologia, 2020, 74, 691-691.  | 0.6 | 7         |
| 262 | The Clinical Effect of Intracoronary Adenosine and Nicorandil on No-reflow in Acute Myocardial<br>Infarction during Percutaneous Coronary Intervention. Sunhwan'gi, 2004, 34, 258.   | 0.3 | 6         |
| 263 | Fabrication and controlled release of electrosprayed ReoPro-loaded metal surface for vascular stent. Macromolecular Research, 2011, 19, 501-506.   | 1.0 | 6         |
| 264 | Comparison of second-generation drug-eluting versus bare-metal stents in octogenarian patients<br>with ST-segment elevation myocardial infarction. International Journal of Cardiology, 2014, 177,<br>1081-1084.   | 0.8 | 6         |
| 265 | Characteristics of hypertension subtypes and treatment outcome among elderly Korean hypertensives.<br>Journal of the American Society of Hypertension, 2014, 8, 246-253.   | 2.3 | 6         |
| 266 | Clinical outcomes of everolimus- and zotarolimus-eluting stents in patients with acute myocardial infarction for small coronary artery disease. Journal of Cardiology, 2014, 63, 409-417.  | 0.8 | 6         |
| 267 | Relation between renal function and neointimal tissue characteristics after drug-eluting stent<br>implantation: Virtual histology-intravascular ultrasound analysis. Journal of Cardiology, 2014, 64,<br>98-104.   | 0.8 | 6         |
| 268 | Determinants of quality of life in patients with atrial fibrillation. International Journal of Cardiology, 2014, 172, e300-e302.   | 0.8 | 6         |
| 269 | Percutaneous Retrieval of Embolized Amplatzer Septal Occluder after Treatment of Double Atrial<br>Septal Defect: A Case Report. Journal of Korean Medical Science, 2015, 30, 1361.   | 1.1 | 6         |
| 270 | Therapeutic intravascular microrobot through compensation of resistance and mutual inductance in<br>electromagnetic actuation system. International Journal of Control, Automation and Systems, 2015, 13,<br>1465-1475.  | 1.6 | 6         |

| #   | Article   | IF               | CITATIONS    |
|-----|---|------------------|--------------|
| 271 | Development of a novel drug-eluting stent consisting of an abluminal and luminal coating layer dual therapy system. RSC Advances, 2015, 5, 40700-40707.   | 1.7              | 6            |
| 272 | Expression of Class I and Class II a/b Histone Deacetylase is Dysregulated in Hypertensive Animal<br>Models. Korean Circulation Journal, 2017, 47, 392.   | 0.7              | 6            |
| 273 | 24-Hour blood pressure response to lower dose (30 mg) fimasartan in Korean patients with mild to moderate essential hypertension. Korean Journal of Internal Medicine, 2017, 32, 1025-1036.   | 0.7              | 6            |
| 274 | The Control of Drug Release and Vascular Endothelialization after Hyaluronic Acid-Coated Paclitaxel<br>Multi-Layer Coating Stent Implantation in Porcine Coronary Restenosis Model. Korean Circulation<br>Journal, 2017, 47, 123.   | 0.7              | 6            |
| 275 | Optimal Timing of Percutaneous Coronary Intervention in Patients With Non–ST-Segment Elevation<br>Myocardial Infarction Complicated by Acute Decompensated Heart Failure (from the Korea Acute) Tj ETQq1 1 0.<br>Cardiology, 2018, 121, 1285-1292.  | 784314 rş<br>0.7 | gBT_/Overloc |
| 276 | Statin has more protective effects in AMI patients with higher plasma BNP or NT-proBNP level, but not with lower left ventricular ejection fraction. Journal of Cardiology, 2018, 71, 375-381.  | 0.8              | 6            |
| 277 | Lower In-Hospital Ventricular Tachyarrhythmia in Patients With Acute Myocardial Infarction<br>Receiving Prior Statin Therapy. Angiology, 2018, 69, 892-899.   | 0.8              | 6            |
| 278 | Impact of Suicidal Ideation on Long-Term Cardiac Outcomes in Patients with Acute Coronary<br>Syndrome: Sex-Specific Differences. Psychotherapy and Psychosomatics, 2018, 87, 311-312.   | 4.0              | 6            |
| 279 | Association of potent P2Y12 blockers with ischemic and bleeding outcomes in non-ST-segment elevation myocardial infarction. Journal of Cardiology, 2019, 73, 142-150.   | 0.8              | 6            |
| 280 | Impact of depression at early and late phases following acute coronary syndrome on long-term cardiac outcomes. Journal of Affective Disorders, 2020, 260, 592-596.  | 2.0              | 6            |
| 281 | Which is the worst risk factor for the longâ€term clinical outcome? Comparison of longâ€term clinical outcomes between antecedent hypertension and diabetes mellitus in South Korean acute myocardial infarction patients after stent implantation. Journal of Diabetes, 2020, 12, 119-133. | 0.8              | 6            |
| 282 | Anti-restenotic and anti-thrombotic effect of polymer-free N-TiO2 film-based tacrolimus-eluting stent in a porcine model. Materials Today Communications, 2020, 22, 100777.   | 0.9              | 6            |
| 283 | Ischemic and Bleeding Events Associated with Thrombocytopenia and Thrombocytosis after<br>Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Journal of<br>Clinical Medicine, 2020, 9, 3370.  | 1.0              | 6            |
| 284 | Unrestricted use of polymer-free sirolimus eluting stents in routine clinical practice. Medicine<br>(United States), 2020, 99, e19119.  | 0.4              | 6            |
| 285 | Clinical Impact of Atypical Chest Pain and Diabetes Mellitus in Patients with Acute Myocardial<br>Infarction from Prospective KAMIR-NIH Registry. Journal of Clinical Medicine, 2020, 9, 505.   | 1.0              | 6            |
| 286 | Two-Year Clinical Outcomes Between Prediabetic and Diabetic Patients With STEMI and Multivessel<br>Disease Who Underwent Successful PCI Using Drug-Eluting Stents. Angiology, 2021, 72, 50-61.  | 0.8              | 6            |
| 287 | MicroRNA-212-5p and its target PAFAH1B2 suppress vascular proliferation and contraction via the downregulation of RhoA. PLoS ONE, 2021, 16, e0249146.   | 1.1              | 6            |
| 288 | Comparing High-Intensity Versus Low-to Moderate-Intensity Statin Therapy in Korean Patients with<br>Acute Myocardial Infarction. Journal of Lipid and Atherosclerosis, 2014, 3, 97.   | 1.1              | 6            |

| #   | Article  | IF        | CITATIONS    |
|-----|--|-----------|--------------|
| 289 | Impact of Anticoagulation Intensity in Korean Patients with Atrial Fibrillation: Is It Different from Western Population?. Korean Circulation Journal, 2020, 50, 163.  | 0.7       | 6            |
| 290 | Comparison of clinical outcomes between ACE inhibitor and ARB in AMI patients with dyslipidemia after successful stent implantation. Anatolian Journal of Cardiology, 2019, 23, 86-98.   | 0.5       | 6            |
| 291 | The Evolving Role of Platelet Glycoprotein IIb/IIIa Inhibitor in Acute Coronary Syndrome. Sunhwan'gi,<br>2000, 30, 890.  | 0.3       | 5            |
| 292 | The Rescue Use of A Platelet Glycoprotein IIb/IIIa Receptor Blocker (Abciximab; Reo-Pro ) in High-Risk<br>Patients with Acute Myocardial Infarction Underwent Percutaneous Coronary Intervention.<br>Sunhwan'gi, 2001, 31, 492.  | 0.3       | 5            |
| 293 | The Long-Term Clinical Outcomes of Low Molecular Weight Heparin Combined with Platelet<br>Glycoprotein IIb/IIIa Inhibitor in Patients with Acute Coronary Syndrome. Sunhwan'gi, 2003, 33, 559.   | 0.3       | 5            |
| 294 | The Long-Term Clinical Results of a Platelet Glycoprotein IIb/IIIa Receptor Blocker (Abciximab :) Tj ETQq0 0 0 rgBT  | /Ovgrlock | 1g Tf 50 542 |
| 295 | The Effects of Mesenchymal Stem Cells Transduced with Akt in a Porcine Myocardial Infarction Model.<br>Korean Circulation Journal, 2005, 35, 734.  | 0.7       | 5            |
| 296 | The Role of Nuclear Factor Kappa B Activation in Atherosclerosis and Ischemic Cardiac Injury. Korean<br>Circulation Journal, 2006, 36, 245.  | 0.7       | 5            |
| 297 | Clinical impacts of high-sensitivity C-reactive protein reduction for secondary prevention in Asian patients with one-year survivor after acute myocardial infarction. International Journal of Cardiology, 2015, 193, 20-22.  | 0.8       | 5            |
| 298 | Comparison of Frequency of Bleeding and Major Adverse Cardiac Events After Transradial Versus<br>Transfemoral Intervention in the Recent Antiplatelet Era. American Journal of Cardiology, 2016, 117,<br>1588-1595.  | 0.7       | 5            |
| 299 | Persistent Renal Dysfunction After Percutaneous Coronary Intervention in Patients With Acute<br>Myocardial Infarction. Angiology, 2017, 68, 159-167.   | 0.8       | 5            |
| 300 | 3D-printed biodegradable polymeric stent integrated with a battery-less pressure sensor for biomedical applications. , 2017, , .   |           | 5            |
| 301 | Development of Novel Drug-Eluting Stents for Acute Myocardial Infarction. Chonnam Medical<br>Journal, 2017, 53, 187.   | 0.5       | 5            |
| 302 | Effect of Stents Coated with Artemisinin or Dihydroartemisinin in a Porcine Coronary Restenosis<br>Model. Korean Circulation Journal, 2017, 47, 115.   | 0.7       | 5            |
| 303 | Efficacy and safety of pitavastatins in patients with acute myocardial infarction: Livalo in Acute<br>Myocardial Infarction Study (LAMIS) II. Korean Journal of Internal Medicine, 2017, 32, 656-667.  | 0.7       | 5            |
| 304 | Comparison of the planned one―and elective twoâ€stent techniques in patients with coronary<br>bifurcation lesions with or without acute coronary syndrome from the COBIS II Registry.<br>Catheterization and Cardiovascular Interventions, 2018, 92, 1050-1060.            | 0.7       | 5            |
| 305 | Twelve-month clinical outcomes of acute non-ST versus ST-segment elevation myocardial infarction patients with reduced preprocedural thrombolysis in myocardial infarction flow undergoing percutaneous coronary intervention. Coronary Artery Disease, 2018, 29, 416-422. | 0.3       | 5            |
| 306 | Utility of GRACE and ACUITY-HORIZONS risk scores to guide dual antiplatelet therapy in Korean patients with acute myocardial infarction undergoing drug-eluting stenting. Journal of Cardiology, 2018, 72, 411-419.  | 0.8       | 5            |

| #   | Article  | IF           | CITATIONS     |
|-----|--|--------------|---------------|
| 307 | A new risk score for ventricular tachyarrhythmia in acute myocardial infarction with preserved left ventricular ejection fraction. Journal of Cardiology, 2018, 72, 420-426.   | 0.8          | 5             |
| 308 | Risk Scoring System to Assess Outcomes in Patients Treated with Contemporary Guideline-Adherent<br>Optimal Therapies after Acute Myocardial Infarction. Korean Circulation Journal, 2018, 48, 492.   | 0.7          | 5             |
| 309 | Comparison of Two-Year Outcomes of Acute Myocardial Infarction Caused by Coronary Artery Spasm<br>Versus that Caused by Coronary Atherosclerosis. American Journal of Cardiology, 2019, 124, 1493-1500.  | 0.7          | 5             |
| 310 | Two-year clinical outcomes of zotarolimus- and everolimus-eluting durable-polymer-coated stents versus biolimus-eluting biodegradable-polymer-coated stent in patients with acute myocardial infarction with dyslipidemia after percutaneous coronary intervention: data from the KAMIR. Heart and Vessels, 2019, 34, 237-250. | 0.5          | 5             |
| 311 | Methylation of the glucocorticoid receptor gene associated with depression in patients with acute coronary syndrome. Psychoneuroendocrinology, 2019, 101, 42-49.   | 1.3          | 5             |
| 312 | Polymer-free sirolimus-eluting stent use in Europe and Asia: Ethnic differences in demographics and clinical outcomes. PLoS ONE, 2020, 15, e0226606.   | 1.1          | 5             |
| 313 | Real-World Dual Antiplatelet Therapy Following Polymer-Free Sirolimus-Eluting Stent Implantations to Treat Coronary Artery Disease. Cardiovascular Drugs and Therapy, 2020, 34, 335-344.   | 1.3          | 5             |
| 314 | Feasibility and Safety of the Left Distal Radial Approach in Percutaneous Coronary Intervention for<br>Bifurcation Lesions. Journal of Clinical Medicine, 2021, 10, 2204.  | 1.0          | 5             |
| 315 | Immediate Compared With Delayed Percutaneous Coronary Intervention for Patients With<br>ST-Segment–Elevation Myocardial Infarction Presenting ≥12 Hours After Symptom Onset Is Not<br>Associated With Improved Clinical Outcome. Circulation: Cardiovascular Interventions, 2021, 14,<br>e009863.                              | 1.4          | 5             |
| 316 | Comparison of 2-Stenting Strategies Depending on Sequence or Technique for Bifurcation Lesions in<br>the Second-Generation Drug-Eluting Stent Era ― Analysis From the COBIS (Coronary Bifurcation) Tj ETQq0  | 0 0org/BT /( | Overlock 10 T |
| 317 | Risks of Recurrent Cardiovascular Events and Mortality in 1-Year Survivors of Acute Myocardial<br>Infarction Implanted with Newer-Generation Drug-Eluting Stents. Journal of Clinical Medicine, 2021,<br>10, 3642.   | 1.0          | 5             |
| 318 | Comparative effect of angiotensin converting enzyme inhibitor versus angiotensin ii type i receptor<br>blocker in acute myocardial infarction with non-obstructive coronary arteries; from the Korea Acute<br>Myocardial Infarction Registry — National Institute of Health. Cardiology Journal, 2021, 28, 738-745.            | 0.5          | 5             |
| 319 | Gender Difference of Cardiac Remodeling in University Athletes: Results from 2015 Gwangju Summer<br>Universiade. Korean Circulation Journal, 2021, 51, 426.  | 0.7          | 5             |
| 320 | A case of myocardial involvement in lung cancer that mimics ST segment elevation in myocardial infarction. Korean Journal of Internal Medicine, 2014, 29, 525.   | 0.7          | 5             |
| 321 | Successful primary percutaneous coronary intervention in patient with ST-segment elevation<br>myocardial infarction via left snuffbox approach: Patient advantages. Cardiology Journal, 2019, 26,<br>198-199.  | 0.5          | 5             |
| 322 | Effect of Renal Denervation on Suppression of PVC and QT Prolongation in a Porcine Model of Acute<br>Myocardial Infarction. Korean Circulation Journal, 2020, 50, 38.  | 0.7          | 5             |
| 323 | One-Year Clinical Outcomes between Single- versus Multi-Staged PCI for ST Elevation Myocardial<br>Infarction with Multi-Vessel Coronary Artery Disease: from Korea Acute Myocardial Infarction<br>Registry-National Institute of Health (KAMIR-NIH). Korean Circulation Journal, 2020, 50, 220.                                | 0.7          | 5             |
| 324 | The contribution of gender and age on early and late mortality following ST-segment elevation<br>myocardial infarction: results from the Korean Acute Myocardial Infarction National Registry with<br>Registries. Journal of Geriatric Cardiology, 2018, 15, 205-214.  | 0.2          | 5             |

| #   | Article  | IF                  | CITATIONS    |
|-----|--|---------------------|--------------|
| 325 | Outcomes between prediabetes and type 2 diabetes mellitus in older adults with acute myocardial infarction in the era of newer-generation drug-eluting stents: a retrospective observational study. BMC Geriatrics, 2021, 21, 653.   | 1.1                 | 5            |
| 326 | Gender Differences in All-Cause Mortality after Acute Myocardial Infarction: Evidence for a<br>Gender–Age Interaction. Journal of Clinical Medicine, 2022, 11, 541.  | 1.0                 | 5            |
| 327 | Prognostic Impact of Chronic Vasodilator Therapy in Patients With Vasospastic Angina. Journal of the<br>American Heart Association, 2022, 11, e023776.   | 1.6                 | 5            |
| 328 | Syringic acid mitigates isoproterenolâ€induced cardiac hypertrophy and fibrosis by downregulating<br>Ereg. Journal of Cellular and Molecular Medicine, 2022, 26, 4076-4086.  | 1.6                 | 5            |
| 329 | A case of prominent epicardial fat mimicking a tumor on echocardiography. Journal of Korean Medical<br>Science, 1999, 14, 571.   | 1.1                 | 4            |
| 330 | Early outcome and Restenosis rate after Coronary Artery Stenting in the Elderly. Sunhwan'gi, 2001, 31, 31.   | 0.3                 | 4            |
| 331 | A Case of Coronary Air Embolism of the Left Coronary Arteries that Manifested as Cardiogenic Shock.<br>Korean Circulation Journal, 2007, 37, 334.  | 0.7                 | 4            |
| 332 | Pheochromocytoma as a Rare Hidden Cause of Inverted Stress Cardiomyopathy. Journal of<br>Cardiovascular Imaging, 2014, 22, 80.   | 0.8                 | 4            |
| 333 | Current Status of Coronary Intervention in Patients with ST-Segment Elevation Myocardial Infarction and Multivessel Coronary Artery Disease. Korean Circulation Journal, 2014, 44, 131.  | 0.7                 | 4            |
| 334 | Impact of Non–Chest Pain Complaint as a Presenting Symptom on Door-To-Balloon Time and Clinical<br>Outcomes in Patients With Acute ST-Elevation Myocardial Infarction. American Journal of Cardiology,<br>2014, 114, 1801-1809.  | 0.7                 | 4            |
| 335 | The Prognostic Value of the Left Ventricular Ejection Fraction Is Dependent upon the Severity of<br>Mitral Regurgitation in Patients with Acute Myocardial Infarction. Journal of Korean Medical Science,<br>2015, 30, 903.  | 1.1                 | 4            |
| 336 | Comparisons of Clinical and Procedural Outcomes Between Transradial and Transfemoral Approaches<br>in Percutaneous Coronary Intervention (from the Korean Transradial Intervention Prospective) Tj ETQq0 0 0 rgBT  | / <b>0v/a</b> rlock | 10 Tf 50 297 |
| 337 | Left Ventricular Longitudinal Strain and Strain Rate Values According to Sex and Classifications of<br>Sports in the Young University Athletes Who Participated in the 2015 Gwangju Summer Universiade.<br>JACC: Cardiovascular Imaging, 2018, 11, 1719-1721.                        | 2.3                 | 4            |
| 338 | Safety and Efficacy of the Endeavor Resolute® Stent in Patients with Multivessel Disease: The HEART<br>(Honam EndeAvor ResoluTe) Prospective, Multicenter Trial. Chonnam Medical Journal, 2018, 54, 55.  | 0.5                 | 4            |
| 339 | Efficacy and safety of azilsartan medoxomil, an angiotensin receptor blocker, in Korean patients with essential hypertension. Clinical Hypertension, 2018, 24, 2.  | 0.7                 | 4            |
| 340 | Clinical Outcomes at 2 Years Between Beta-Blockade with ACE Inhibitors or ARBs in Patients with AMI<br>Who Underwent Successful PCI with DES: A Retrospective Analysis of 23,978 Patients in the Korea AMI<br>Registry. American Journal of Cardiovascular Drugs, 2019, 19, 403-414. | 1.0                 | 4            |
| 341 | Very late unusual thrombosis of the remnant pulmonary vasculatures after lung resection complicated by embolic events. Journal of Cardiothoracic Surgery, 2019, 14, 196.   | 0.4                 | 4            |
| 342 | ACE Inhibitors Versus ARBs in Patients With NSTEMI With Preserved LV Systolic Function Who<br>Underwent PCI With New Generation Drug-Eluting Stents. Angiology, 2020, 71, 139-149.   | 0.8                 | 4            |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 343 | Randomized Comparison of Everolimus- and Zotarolimus-Eluting Coronary Stents With<br>Biolimus-Eluting Stents in All-Comer Patients. Circulation: Cardiovascular Interventions, 2020, 13,<br>e008525.  | 1.4 | 4         |
| 344 | Effect of renin-angiotensin system inhibitors on major clinical outcomes in patients with acute<br>myocardial infarction and prediabetes or diabetes after successful implantation of newer-generation<br>drug-eluting stents. Journal of Diabetes and Its Complications, 2020, 34, 107574. | 1.2 | 4         |
| 345 | Effect of statin treatment in patients with acute myocardial infarction with prediabetes and type 2 diabetes mellitus. Medicine (United States), 2021, 100, e24733.   | 0.4 | 4         |
| 346 | Efficacy and safety of drug-eluting stents in elderly patients: A meta-analysis of randomized trials.<br>Cardiology Journal, 2021, 28, 223-234.   | 0.5 | 4         |
| 347 | Differential Factors for Predicting Outcomes in Left Main versus Non-Left Main Coronary Bifurcation<br>Stenting. Journal of Clinical Medicine, 2021, 10, 3024.  | 1.0 | 4         |
| 348 | Influence of Local Myocardial Infarction on Endothelial Function, Neointimal Progression, and<br>Inflammation in Target and Non-Target Vascular Territories in a Porcine Model of Acute Myocardial<br>Infarction. Journal of Korean Medical Science, 2019, 34, e145.                        | 1.1 | 4         |
| 349 | Masked inherited primary arrhythmia syndromes in sudden cardiac death patients accompanied by coronary vasospasm. Korean Journal of Internal Medicine, 2017, 32, 836-846.   | 0.7 | 4         |
| 350 | The Usefulness of Cardiac Troponin as a Marker for the Detection of Minor Myocardial Injury Following Percutaneous Coronary Intervention. Sunhwan'gi, 2002, 32, 413.  | 0.3 | 4         |
| 351 | Assessment of the conventional radial artery with optical coherent tomography after the snuffbox approach. Cardiology Journal, 2021, 28, 849-854.   | 0.5 | 4         |
| 352 | Relationship of Serial High-Sensitivity C-Reactive Protein Changes to Long-term Clinical Outcomes in<br>Stabilised Patients After Myocardial Infarction. Canadian Journal of Cardiology, 2022, 38, 92-101.  | 0.8 | 4         |
| 353 | Multivessel percutaneous coronary intervention in patients with acute myocardial infarction and severe renal dysfunction. EuroIntervention, 2019, 15, e1014-e1021.  | 1.4 | 4         |
| 354 | Long-term clinical outcome between beta-blocker with ACEI or ARB in patients with NSTEMI who underwent PCI with drug-eluting stents. Journal of Geriatric Cardiology, 2019, 16, 280-290.  | 0.2 | 4         |
| 355 | Outcome of early versus delayed invasive strategy in patients with non-ST-segment elevation<br>myocardial infarction and chronic kidney disease not on dialysis. Atherosclerosis, 2022, 344, 60-70.   | 0.4 | 4         |
| 356 | Hdac8 Inhibitor Alleviates Transverse Aortic Constriction-Induced Heart Failure in Mice by Downregulating Ace1. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-25.  | 1.9 | 4         |
| 357 | Recannulation of Distal Radial Artery for Staged Procedure After Successful Primary Percutaneous<br>Coronary Intervention. Journal of Invasive Cardiology, 2018, 30, E105-E106.   | 0.4 | 4         |
| 358 | Outcomes of Nonagenarians with Acute Myocardial Infarction with or without Coronary<br>Intervention. Journal of Clinical Medicine, 2022, 11, 1593.  | 1.0 | 4         |
| 359 | Renal Function Effect on the Association Between Body Mass Index and Mortality Risk After Acute<br>Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2021, 8, 765153.  | 1.1 | 4         |
| 360 | The Effects of Probucol Combined with Antiplatelets on the Coronary Stented Patients. Sunhwan'gi, 2000, 30, 811.  | 0.3 | 3         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 361 | The Effects of Radiation Using Ho-166 on Endothelial Function in a Porcine Coronary Model.<br>Sunhwan'gi, 2002, 32, 118.   | 0.3 | 3         |
| 362 | The Role of Extracellular Matrix within the Neointima in A Porcine Coronary Stent Restenosis Model.<br>Sunhwan'gi, 2003, 33, 121.  | 0.3 | 3         |
| 363 | Morphological property and in vitro enzymatic degradation of modified chitosan as a scaffold.<br>Macromolecular Research, 2011, 19, 1250-1256.   | 1.0 | 3         |
| 364 | Impact of renal function on changes of plaque characteristics in non-intervened coronary segments<br>after rosuvastatin treatment in patients with angina pectoris and hypertension. International Journal<br>of Cardiology, 2015, 187, 286-287.                                       | 0.8 | 3         |
| 365 | Oneâ€year clinical outcomes after sirolimusâ€eluting coronary stent implantation in diabetics enrolled<br>in the worldwide eâ€ <scp>SELECT</scp> registry. Catheterization and Cardiovascular Interventions,<br>2016, 87, 52-62.   | 0.7 | 3         |
| 366 | Reverse Left Ventricular Remodelling in ST-Elevation Myocardial Infarction Patients Undergoing<br>Primary Percutaneous Coronary Intervention: Incidence, Predictors, and Impact on Outcome. Heart<br>Lung and Circulation, 2018, 27, 154-164.  | 0.2 | 3         |
| 367 | Registration of angiographic image on real-time fluoroscopic image for image-guided percutaneous<br>coronary intervention. International Journal of Computer Assisted Radiology and Surgery, 2018, 13,<br>203-213.   | 1.7 | 3         |
| 368 | Usefulness of Calculation of Cardiovascular Risk Factors to Predict Outcomes in Patients With Acute<br>Myocardial Infarction. American Journal of Cardiology, 2019, 124, 857-863.  | 0.7 | 3         |
| 369 | Therapeutic Effect of Fimasartan in a Rat Model of Myocardial Infarction Evaluated by Cardiac<br>Positron Emission Tomography with [18F]FPTP. Chonnam Medical Journal, 2019, 55, 109.  | 0.5 | 3         |
| 370 | Different Statin Effects of ST-elevation Versus Non-ST-Elevation Acute Myocardial Infarction After Stent Implantation. American Journal of the Medical Sciences, 2020, 359, 156-167.   | 0.4 | 3         |
| 371 | Benefit of a staged inâ€hospital revascularization strategy in hemodynamically stable patients with<br>STâ€segment elevation myocardial infarction and multivessel disease: Analyses by risk stratification.<br>Catheterization and Cardiovascular Interventions, 2021, 97, 1151-1159. | 0.7 | 3         |
| 372 | Effects of Smoking on Long-Term Clinical Outcomes and Lung Cancer in Patients with Acute Myocardial Infarction. Korean Circulation Journal, 2021, 51, 336.   | 0.7 | 3         |
| 373 | Effects of Asian dust-derived particulate matter on ST-elevation myocardial infarction: retrospective,<br>time series study. BMC Public Health, 2021, 21, 68.  | 1.2 | 3         |
| 374 | Preclinical Evaluation of a Novel Polymer-free Everolimus-eluting Stent in a Mid-term Porcine<br>Coronary Restenosis Model. Journal of Korean Medical Science, 2021, 36, e259.   | 1.1 | 3         |
| 375 | Outcomes in prediabetes vs. diabetes in patients with non-ST-segment elevation myocardial infarction undergoing percutaneous intervention. Coronary Artery Disease, 2021, 32, 211-223.   | 0.3 | 3         |
| 376 | Long-term efficacy of vasodilating β-blocker in patients with acute myocardial infarction: nationwide multicenter prospective registry. Korean Journal of Internal Medicine, 2021, 36, S62-S71.  | 0.7 | 3         |
| 377 | Sex differences in long-term clinical outcomes of acute myocardial infarction according to the presence of diabetes mellitus. Korean Journal of Internal Medicine, 2021, 36, S99-S113.   | 0.7 | 3         |
| 378 | Heart failure with mid-range ejection fraction and the effect of Î <sup>2</sup> -blockers after acute myocardial infarction. Heart and Vessels, 2021, 36, 1848-1855.   | 0.5 | 3         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 379 | Two-Year Clinical Outcomes According to Pre-PCI TIMI Flow Grade and Reperfusion Timing in Non-STEMI After Newer-Generation Drug-Eluting Stents Implantation. Angiology, 2021, , 000331972110125.   | 0.8 | 3         |
| 380 | Comparison of 4-French versus 5-French sheaths for diagnostic coronary angiography via the snuffbox approach. Cardiology Journal, 2021, 28, 528-533.   | 0.5 | 3         |
| 381 | Comparison of the Efficacy and Safety of Atorvastatin 40 mg/ï‰-3 Fatty Acids 4 g Fixed-dose Combination<br>and Atorvastatin 40 mg Monotherapy in Hypertriglyceridemic Patients who Poorly Respond to<br>Atorvastatin 40 mg Monotherapy: An 8-week, Multicenter, Randomized, Double-blind Phase III Study.<br>Clinical Therapeutics. 2021. 43. 1419-1430. | 1.1 | 3         |
| 382 | Comparative effect of statin intensity between prediabetes and type 2 diabetes mellitus after implanting newer-generation drug-eluting stents in Korean acute myocardial infarction patients: a retrospective observational study. BMC Cardiovascular Disorders, 2021, 21, 386.  | 0.7 | 3         |
| 383 | Usefulness of Diastolic Function Score as a Predictor of Long-Term Prognosis in Patients With Acute<br>Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2021, 8, 730872.   | 1.1 | 3         |
| 384 | Effects of Statin Therapy on Clinical Outcomes of Survivors of Acute Myocardial Infarction with Severe Systolic Heart Failure. PLoS ONE, 2015, 10, e0144602.   | 1.1 | 3         |
| 385 | Pre-discharge anemia as a predictor of adverse clinical outcomes in patients with acute decompensated heart failure. Korean Journal of Internal Medicine, 2019, 34, 549-558.   | 0.7 | 3         |
| 386 | Carvedilol Inhibits Expressions of Vascular Cell Adhesion Molecule-1, Intercellular Adhesion<br>Molecule-1, Monocyte Chemoattractant-1, and Interleukin-8 via NF-kappaB Inhibition in Human<br>Endothelial Cells. Korean Circulation Journal, 2005, 35, 576.   | 0.7 | 3         |
| 387 | A Case of Myocardial Abscess Mimicking Acute Myocardial Infarction. Journal of Cardiovascular<br>Imaging, 2009, 17, 73.  | 0.8 | 3         |
| 388 | Very late stent thrombosis derived from thin-cap neoatheroma and fibroatheroma with plaque rupture assessed by optical coherence tomography. Cardiology Journal, 2017, 24, 704-705.  | 0.5 | 3         |
| 389 | Assessment for ambiguous angiographic finding in patient with acute myocardial infarction by optical coherence tomography. Cardiology Journal, 2018, 25, 536-537.  | 0.5 | 3         |
| 390 | The Frequency, Treatment and Clinical Outcomes of Stent Thrombosis after Use of TAXUSâ,,¢ Stent.<br>Korean Circulation Journal, 2007, 37, 641.   | 0.7 | 3         |
| 391 | A Fatal Case of Simultaneous, Very Late Thrombosis Involving Three Drug-Eluting Stents in Three<br>Coronary Arteries. Korean Circulation Journal, 2008, 38, 564.   | 0.7 | 3         |
| 392 | Transradial versus transfemoral intervention in non-STsegment elevation acute coronary syndrome patients undergoing percutaneous coronary intervention: the Korean transradial intervention registry of 1 285 patients. Cardiovascular Journal of Africa, 2018, 29, 374-380.   | 0.2 | 3         |
| 393 | Long-Term Clinical Outcome according to Changes of Glomerular Filtration Rate in AMI Patients with<br>Multivessel Disease after Percutaneous Coronary Intervention. Chonnam Medical Journal, 2020, 56,<br>121.   | 0.5 | 3         |
| 394 | Incremental age-related one-year MACCE after acute myocardial infarction in the drug-eluting stent<br>era (from KAMIR-NIH registry). Journal of Geriatric Cardiology, 2018, 15, 574-584.   | 0.2 | 3         |
| 395 | Temporal Trends of Antithrombotic Therapy in Patients With Acute Myocardial Infarction and Atrial<br>Fibrillation: Insight From the KAMIR-NIH Registry. Frontiers in Cardiovascular Medicine, 2021, 8, 762090.   | 1.1 | 3         |
| 396 | Temporal Trends of Major Bleeding and Its Prediction by the Academic Research Consortium-High Bleeding Risk Criteria in Acute Myocardial Infarction. Journal of Clinical Medicine, 2022, 11, 988.  | 1.0 | 3         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 397 | Optimal low-density lipoprotein cholesterol target level in Korean acute myocardial infarction<br>patients (<70Âmg/dL vs. <55Âmg/dL): Based on Korea acute myocardial infarction registry-National<br>Institute of Health. International Journal of Cardiology, 2022, 351, 15-22.    | 0.8 | 3         |
| 398 | J-curve relationship between long term glycemic control and mortality in diabetic patients with acute<br>myocardial infarction undergoing percutaneous coronary intervention. Cardiovascular Diabetology,<br>2021, 20, 234.  | 2.7 | 3         |
| 399 | Age-related difference in the impact of diabetes mellitus on all-cause mortality after acute myocardial infarction. Diabetes and Metabolism, 2022, 48, 101349.   | 1.4 | 3         |
| 400 | Long-term Clinical and Angiographic Results of Coronary Stenting in Diabetic Patients. Sunhwan'gi, 2001, 31, 24.   | 0.3 | 2         |
| 401 | Long-Term Clinical Follow-up in A Case of Takayasu's Arteritis Involving the Ostium of Left Coronary<br>Artery after Ostioplasty. Sunhwan'gi, 2001, 31, 246.   | 0.3 | 2         |
| 402 | The Effects of Serum Homocysteine on the Restenosis after Percutaneous Coronary Intervention.<br>Sunhwan'gi, 2001, 31, 560.  | 0.3 | 2         |
| 403 | The Clinical Effects of a Combined Agent Including Losartan and Hydrochlorthiazide, Hyzaar(R), in<br>Patients with Ischemic Heart Failure. Sunhwan'gi, 2002, 32, 349.  | 0.3 | 2         |
| 404 | The Effect of the Probucol-Loaded BiodivYsioTM DD Stent on Inhibition of Neointimal Proliferation in Porcine Coronary Stent Restenosis Model. Sunhwan'gi, 2003, 33, 1028.  | 0.3 | 2         |
| 405 | The Changes of Fractional Flow Reserve after Intracoronary Nitrate and Nicorandil Injection in<br>Coronary Artery Ectasia. Sunhwan'gi, 2003, 33, 37.   | 0.3 | 2         |
| 406 | Successful Stent Grafting for a Coronary Aneurysm. Sunhwan'gi, 2004, 34, 507.  | 0.3 | 2         |
| 407 | New Drug-Eluting Stents. Korean Circulation Journal, 2005, 35, 197.  | 0.7 | 2         |
| 408 | Clinical Features and Long-Term Clinical Outcomes of Adult Atrial Septal Defects. Korean Circulation<br>Journal, 2006, 36, 695.  | 0.7 | 2         |
| 409 | Sequential development of cardiac tamponade and subacute stent thrombosis after primary percutaneous coronary intervention for acute ST-segment elevation myocardial infarction: A case report. Journal of Cardiology Cases, 2010, 1, e75-e79.                                       | 0.2 | 2         |
| 410 | The Phase 4 Randomized, Public, Parallel, Comparative, Clinical Trial to Compare Efficacy and Safety of<br>S-(-)-Amlodipine Nicotinate with Ramipril in Hypertensive Patients. Journal of the Korean Society of<br>Hypertension, 2011, 17, 103.                                      | 0.2 | 2         |
| 411 | Unusual cause of heart failure: Mitral stenosis and pulmonary venous obstructions caused by the direct invasion of primary cardiac sarcoma. Journal of Cardiology Cases, 2012, 6, e150-e153.   | 0.2 | 2         |
| 412 | Successful Endovascular Aneurysm Repair for Abdominal Aortic Aneurysm in a Patient with Severe<br>Coronary Artery Disease Undergoing Off-Pump Coronary Artery Bypass Grafting. Chonnam Medical<br>Journal, 2014, 50, 31.   | 0.5 | 2         |
| 413 | Effect of Pretreatment of Ezetimibe/Simvastatin on Arterial Healing and Endothelialization after<br>Drug-Eluting Stent Implantation in a Porcine Coronary Restenosis Model. Korean Circulation Journal,<br>2015, 45, 110.  | 0.7 | 2         |
| 414 | Impact of Complete Revascularization on Six-Year Clinical Outcomes and Incidence of Acute<br>Decompensated Heart Failure in Patients With ST-Segment Elevation Myocardial Infarction and<br>Multivessel Coronary Artery Disease. American Journal of Cardiology, 2018, 121, 544-551. | 0.7 | 2         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 415 | Effects of Bisoprolol Are Comparable with Carvedilol in Secondary Prevention of Acute Myocardial<br>Infarction in Patients Undergoing Percutaneous Coronary Intervention. Chonnam Medical Journal,<br>2018, 54, 121.   | 0.5 | 2         |
| 416 | Effectiveness and Safety of Biolimus A9â,,¢-Eluting stEnt in Patients with AcUTe Coronary sYndrome; A<br>Multicenter, Observational Study (BEAUTY Study). Yonsei Medical Journal, 2018, 59, 72.  | 0.9 | 2         |
| 417 | Snuffbox Approach for Coronary Chronic Total Occlusion Intervention Using a 7-French Sheath.<br>Chonnam Medical Journal, 2019, 55, 175.  | 0.5 | 2         |
| 418 | Successful Drug-Eluting Stent Overexpansion with Intravascular Ultrasound Guidance for Left Main<br>Bifurcation Lesion Via Left Snuffbox Approach. Chonnam Medical Journal, 2019, 55, 66.  | 0.5 | 2         |
| 419 | Impact of Thrombus Aspiration on Clinical Outcomes in Korean Patients with ST Elevation Myocardial<br>Infarction. Chonnam Medical Journal, 2020, 56, 36.   | 0.5 | 2         |
| 420 | Effect of Low-Dose Nebivolol in Patients with Acute Myocardial Infarction: A Multi-Center<br>Observational Study. Chonnam Medical Journal, 2020, 56, 55.   | 0.5 | 2         |
| 421 | Prediabetes versus type 2 diabetes mellitus based on pre-percutaneous coronary intervention thrombolysis in myocardial infarction flow grade in patients with ST-segment elevation myocardial infarction after successful newer-generation drug-eluting stent implantation. Diabetes and Vascular Disease Research. 2021. 18. 147916412199150. | 0.9 | 2         |
| 422 | Derivation and validation of a combined in-hospital mortality and bleeding risk model in acute myocardial infarction. IJC Heart and Vasculature, 2021, 33, 100732.   | 0.6 | 2         |
| 423 | Real-World Three-Year Clinical Outcomes of Biolimus-Eluting Stents versus Other Contemporary<br>Drug-Eluting Stents in Patients with Acute Myocardial Infarction Patients: Data from the Korea Acute<br>Myocardial Infarction Registry (KAMIR). Journal of Interventional Cardiology, 2021, 2021, 1-7.   | 0.5 | 2         |
| 424 | Impact of initial very low-level low-density lipoprotein cholesterol on the prognosis of acute<br>myocardial infarction patients. Coronary Artery Disease, 2021, Publish Ahead of Print, e44-e50.  | 0.3 | 2         |
| 425 | Comparison of two-year clinical outcomes according to glycemic status and renal function in patients with acute myocardial infarction following implantation of new-generation drug-eluting stents. Journal of Diabetes and Its Complications, 2021, 35, 108019.   | 1.2 | 2         |
| 426 | Visit-to-visit blood pressure variability and mortality and cardiovascular outcomes after acute myocardial infarction. Journal of Human Hypertension, 2021, , .  | 1.0 | 2         |
| 427 | Invasive physiological assessment of myocardial bridge via the left snuffbox approach. Kardiologia<br>Polska, 2019, 77, 892-893.   | 0.3 | 2         |
| 428 | A score for decision making during percutaneous coronary intervention in acute myocardial<br>infarction patients with multivessel disease. Korean Journal of Internal Medicine, 2019, 34, 324-334.   | 0.7 | 2         |
| 429 | Successful percutaneous coronary intervention in patients with recanalized thrombus: Saving a radial artery by snuffbox approach. Cardiology Journal, 2019, 26, 292-293.   | 0.5 | 2         |
| 430 | Outcomes of Different Reperfusion Strategies of Multivessel Disease Undergoing Newer-Generation<br>Drug-Eluting Stent Implantation in Patients with Non-ST-Elevation Myocardial Infarction and Chronic<br>Kidney Disease. Journal of Clinical Medicine, 2021, 10, 4629.  | 1.0 | 2         |
| 431 | Successful Management of Spontaneous Dissection with Spasm in both Coronary Arteries. Chonnam<br>Medical Journal, 2010, 46, 112.   | 0.1 | 2         |
| 432 | Comparison of Clinical Outcomes between ST-Segment Elevation Myocardial Infarction and<br>Non-ST-Segment Elevation Myocardial Infarction in Patients Younger Than 40 Years Who Underwent<br>Percutaneous Coronary Artery Intervention. Korean Journal of Medicine, 2012, 82, 175.  | 0.1 | 2         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 433 | Effects of statin therapy on clinical outcomes after acute myocardial infarction in patients with advanced renal dysfunction: A propensity score-matched analysis. PLoS ONE, 2017, 12, e0183059.  | 1.1 | 2         |
| 434 | Potent P2Y12 Receptor Inhibition in Korean Patients with Acute Myocardial Infarction. Korean Circulation Journal, 2019, 49, 1199.   | 0.7 | 2         |
| 435 | Intensity of Statin Treatment in Korean Patients with Acute Myocardial Infarction and Very Low LDL<br>Cholesterol. Journal of Lipid and Atherosclerosis, 2019, 8, 208.  | 1.1 | 2         |
| 436 | Sex difference after acute myocardial infarction patients with a history of current smoking and long-term clinical outcomes: Results of KAMIR Registry. Cardiology Journal, 2022, 29, 954-965.  | 0.5 | 2         |
| 437 | Clinical Benefit of Statins in Korean Patients with Acute Myocardial Infarction: Experience of the<br>Korea Acute Myocardial Infarction Registry. Journal of Lipid and Atherosclerosis, 2020, 9, 362.   | 1.1 | 2         |
| 438 | Optical Coherence Tomography Findings of Non-ST Elevation Myocardial Infarction with Multivessel<br>Disease. Korean Circulation Journal, 2020, 50, 88.  | 0.7 | 2         |
| 439 | Gender differences in clinical outcomes of acute myocardial infarction undergoing percutaneous<br>coronary intervention: insights from the KAMIR-NIH Registry. Journal of Geriatric Cardiology, 2020, 17,<br>680-693.   | 0.2 | 2         |
| 440 | Clinical Impact of Single and Dual Antiplatelet Therapy Beyond 12 Months on Ischemic Risk in Patients<br>With Acute Myocardial Infarction. Frontiers in Cardiovascular Medicine, 2021, 8, 783344.   | 1.1 | 2         |
| 441 | Outcomes of Extracorporeal Cardiopulmonary Resuscitation for In-Hospital Cardiac Arrest<br>According to Cannulation Sites: Cath Lab vs Non-Cath Lab. , 2022, 1, 40.   |     | 2         |
| 442 | Long-term clinical outcomes of type 1 vs. type 2 myocardial infarction in patients who underwent<br>angiography: data from the Korea acute myocardial infarction-national institute of health registry.<br>Cardiovascular Diagnosis and Therapy, 2022, 12, 55-66. | 0.7 | 2         |
| 443 | Twoâ€year outcomes between STâ€elevation and nonâ€STâ€elevation myocardial infarction in patients with chronic kidney disease undergoing newerâ€generation drugâ€eluting stent implantation. Catheterization and Cardiovascular Interventions, 2021, , .          | 0.7 | 2         |
| 444 | Target Low-Density Lipoprotein-Cholesterol and Secondary Prevention for Patients with Acute<br>Myocardial Infarction: A Korean Nationwide Cohort Study. Journal of Clinical Medicine, 2022, 11, 2650.   | 1.0 | 2         |
| 445 | Hydrophilic Versus Lipophilic Statin Treatments in Patients With Renal Impairment After Acute Myocardial Infarction. Journal of the American Heart Association, 2022, 11, .   | 1.6 | 2         |
| 446 | Predictive Factors for the Restenosis after Long Coronary Stent Implantation. Sunhwan'gi, 2001, 31, 39.   | 0.3 | 1         |
| 447 | The Long-term Clinical Outcomes after Rescue Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. Sunhwan'gi, 2001, 31, 173.  | 0.3 | 1         |
| 448 | A Giant Aneurysm of the Sinus of Valsalva with Calcification. Sunhwan'gi, 2001, 31, 114.  | 0.3 | 1         |
| 449 | The Effects of Lipoprotein(a) on Coronary Stent Restenosis. Sunhwan'gi, 2001, 31, 476.  | 0.3 | 1         |
| 450 | The Clinical Outcome of Acute Myocardial Infarction with Normal Coronary Angiogram. Sunhwan'gi, 2003, 33, 15.   | 0.3 | 1         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 451 | A Comparison of Tenecteplase(TNK-tPA) and Alteplase(rt-PA) in Korean Patients with Acute Myocardial<br>Infarction(A Randomized, Multi-Centered Coronary Angiographic Trial). Sunhwan'gi, 2003, 33, 362.   | 0.3 | 1         |
| 452 | A Case of Recurrent In-Stent Restenosis with Abundant Proteoglycan Component. Sunhwan'gi, 2003, 33, 827.  | 0.3 | 1         |
| 453 | The Usefulness of Color M-mode Doppler Echocardiographic Indices in the Assessment of Left<br>Ventricular Diastolic Function. Sunhwan'gi, 2004, 34, 1082.   | 0.3 | 1         |
| 454 | A Successful Stenting of the Coarctation of the Distal Thoracic Aorta (Middle Aortic Syndrome) in an<br>Adult. Sunhwan'gi, 2004, 34, 420.   | 0.3 | 1         |
| 455 | Is Thyroid Hormone a Risk Factor of Coronary Atherosclerosis in Korean Patients?. Korean<br>Circulation Journal, 2005, 35, 43.  | 0.7 | 1         |
| 456 | Predictors of Hospital Mortality for Patients With Acute Myocardial Infarction That was Treated<br>With an Artificial Ventilator and/or an Intra-aortic Balloon Pump. Korean Circulation Journal, 2008,<br>38, 257.   | 0.7 | 1         |
| 457 | Congenital anomaly of the true double-lumen right coronary artery: An extremely rare case. Journal of Cardiology Cases, 2010, 1, e6-e8.   | 0.2 | 1         |
| 458 | Successful management of huge floating thrombus within aortic arch in a patient with old myocardial infarction. Journal of Cardiology Cases, 2010, 2, e1-e3.  | 0.2 | 1         |
| 459 | A case of asymptomatic giant coronary aneurysm with atrioventricular fistula. Journal of Cardiology<br>Cases, 2010, 2, e71-e73.   | 0.2 | 1         |
| 460 | Predictors of Plaque Progression in Hypertensive Angina Patients with Achieved Low-Density<br>Lipoprotein Cholesterol Less Than 70 mg/dL after Rosuvastatin Treatment. Chonnam Medical Journal,<br>2015, 51, 120.   | 0.5 | 1         |
| 461 | Comparison of Biolimus- and Everolimus-eluting stents in terms of clinical outcomes in patients with<br>acute myocardial infarction: Results from the Korea Working Group on Myocardial Infarction<br>(KorMI) Registry. International Journal of Cardiology, 2015, 196, 50-52.  | 0.8 | 1         |
| 462 | Door-to-balloon time and cardiac mortality in acute myocardial infarction by total occlusion of the left circumflex artery. Coronary Artery Disease, 2018, 29, 409-415.   | 0.3 | 1         |
| 463 | Recovery of High Degree Atrioventricular Block in a Patient with Cardiac Sarcoidosis by<br>Corticosteroid Therapy. Chonnam Medical Journal, 2018, 54, 74.   | 0.5 | 1         |
| 464 | Impact of Combination Therapy with Ezetimibe/Simvastatin Treatment on the Neointimal Response to<br>Biodegradable Polymer Biolimus-Eluting Stent Implantation in Patients with Acute Myocardial<br>Infarction: Serial Assessment with Optical Coherence Tomography. Applied Sciences (Switzerland),<br>2018, 8, 1968. | 1.3 | 1         |
| 465 | Impacts of Predischarge Diastolic Functional Recovery on Clinical Outcomes in Patients With Hypertensive Heart Failure. Circulation Journal, 2018, 82, 1651-1658.   | 0.7 | 1         |
| 466 | Clinical Outcomes of Elderly Patients with Non ST-Segment Elevation Myocardial Infarction<br>Undergoing Coronary Artery Bypass Surgery. Chonnam Medical Journal, 2018, 54, 41.  | 0.5 | 1         |
| 467 | Intravascular Ultrasound-Guided Treatment for In-stent Restenosis Associated with Stent Fracture in<br>Overlapped Drug-eluting Stents. Chonnam Medical Journal, 2019, 55, 165.  | 0.5 | 1         |
| 468 | Poly-l-lactide Polymer-Based Triple Drug-Eluting Stent with Abciximab, Alpha-Lipoic Acid and Sirolimus<br>in Porcine Coronary Restenosis Model. Macromolecular Research, 2020, 28, 9-14.  | 1.0 | 1         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 469 | Impacts of renin–angiotensin system inhibitors on two-year clinical outcomes in diabetic and<br>dyslipidemic acute myocardial infarction patients after a successful percutaneous coronary<br>intervention using newer-generation drug-eluting stents. Medicine (United States), 2020, 99, e21289.                                  | 0.4 | 1         |
| 470 | Beta-Blocker and Renin–Angiotensin System Inhibitor Combination Therapy in Patients with Acute<br>Myocardial Infarction and Prediabetes or Diabetes Who Underwent Successful Implantation of<br>Newer-Generation Drug-Eluting Stents: A Retrospective Observational Registry Study. Journal of<br>Clinical Medicine, 2020, 9, 3447. | 1.0 | 1         |
| 471 | One-year efficacy and safety of everolimus-eluting bioresorbable scaffolds in the setting of acute myocardial infarction. PLoS ONE, 2020, 15, e0235673.   | 1.1 | 1         |
| 472 | Blood Pressure at 6 Months After Acute Myocardial Infarction and Outcomes at 2 Years: The Perils<br>Associated With Excessively Low Blood Pressures. Canadian Journal of Cardiology, 2020, 36, 1641-1648.   | 0.8 | 1         |
| 473 | Letter by Kim et al Regarding Article, "Clinically Significant Bleeding With Ticagrelor Versus<br>Clopidogrel in Korean Patients With Acute Coronary Syndromes Intended for Invasive Management: A<br>Randomized Clinical Trialâ€: Circulation, 2020, 141, e737-e738.   | 1.6 | 1         |
| 474 | Variation in treatment strategy for non-ST segment elevation myocardial infarction: A multilevel methodological approach. International Journal of Cardiology, 2021, 328, 35-39.  | 0.8 | 1         |
| 475 | New onset diabetes mellitus and cardiovascular events in Korean patients with acute myocardial infarction receiving high-intensity statins. BMC Pharmacology & amp; Toxicology, 2021, 22, 11.   | 1.0 | 1         |
| 476 | The change in high-sensitivity troponin-T as a risk factor for significant coronary stenosis in patients with acute coronary syndrome. Korean Journal of Internal Medicine, 2021, 36, 608-616.  | 0.7 | 1         |
| 477 | Comparison of long-term clinical outcomes among zotarolimus-, everolimus-, and biolimus-eluting stents in acute myocardial infarction patients with renal impairment. Cardiology Journal, 2021, , .   | 0.5 | 1         |
| 478 | Efficacy of Statin Treatment according to Baseline Renal Function in Korean Patients with Acute<br>Myocardial Infarction Not Requiring Dialysis Undergoing Newer-Generation Drug-Eluting Stent<br>Implantation. Journal of Clinical Medicine, 2021, 10, 3504.   | 1.0 | 1         |
| 479 | Comparison of First- and Second-Generation Drug-Eluting Stents in Patients with ST-Segment<br>Elevation Myocardial Infarction Based on Pre-Percutaneous Coronary Intervention Thrombolysis in<br>Myocardial Infarction Flow Grade. Journal of Clinical Medicine, 2021, 10, 367.   | 1.0 | 1         |
| 480 | Long-term Clinical Outcomes in Acute Myocardial Infarction Patients with Left Ventricular Dysfunction. Journal of Lipid and Atherosclerosis, 2016, 5, 37.   | 1.1 | 1         |
| 481 | Comparison of Durable-Polymer- and Biodegradable-Polymer-Based Newer-Generation Drug-Eluting<br>Stents in Patients with Acute Myocardial Infarction and Prediabetes After Successful Percutaneous<br>Coronary Intervention. International Heart Journal, 2020, 61, 673-684.   | 0.5 | 1         |
| 482 | The Comparative Clinical Effects of Valsartan and Ramipril in Patients With Heart Failure. Korean<br>Circulation Journal, 2008, 38, 101.  | 0.7 | 1         |
| 483 | Infolding Distortion of Evolut R Valve after Transcatheter Aortic Valve Replacement. Korean<br>Circulation Journal, 2020, 50, 539.  | 0.7 | 1         |
| 484 | Image of Statin-Induced Rhabdomyolysis. Korean Circulation Journal, 2020, 50, 738.  | 0.7 | 1         |
| 485 | Optimal drug-eluting stent implantation with the aid of optical coherence tomography in the stenotic lesion of ectatic coronary artery. Cardiology Journal, 2018, 25, 534-535.  | 0.5 | 1         |
| 486 | Is Debulking Combined with Brachytherapy a New Therapeutic Approach for Diffuse Coronary Stent<br>Restenosis?. Sunhwan'gi, 2004, 34, 927.   | 0.3 | 1         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 487 | Effects of Valsartan on Carotid Arterial Stiffness in Patients with Newly Diagnosed Hypertension: A<br>Comparative Study with Global Arterial Stiffness. Journal of the Korean Society of Hypertension, 2014,<br>20, 21.                | 0.2 | 1         |
| 488 | Predictors of the Development of Significant Tricuspid Regurgitation after Permanent Pacemaker<br>Implantation. Korean Journal of Medicine, 2014, 86, 577.  | 0.1 | 1         |
| 489 | The Influence of Admission Hypoglycemia on Clinical Outcomes in Acute Myocardial Infarction<br>Patients with Diabetes Mellitus. Korean Journal of Medicine, 2014, 87, 565.  | 0.1 | 1         |
| 490 | Suicidal Ideation Predicts Functioning and Quality of Life Over One Year after Acute Coronary Syndrome. Psychiatry Investigation, 2019, 16, 65-70.  | 0.7 | 1         |
| 491 | The current status and outcomes of in-hospital P2Y12 receptor inhibitor switching in Korean patients with acute myocardial infarction. Korean Journal of Internal Medicine, 2022, , .   | 0.7 | 1         |
| 492 | ST-segment elevation versus non-ST-segment elevation myocardial infarction in current smokers after newer-generation drug-eluting stent implantation. Medicine (United States), 2021, 100, e28214.                                      | 0.4 | 1         |
| 493 | Predictors for the Recovery of Left Ventricular Ejection Fraction in Myocardial Infarction. , 2022, 1, 101.   |     | 1         |
| 494 | A Case of Variant Angina Presenting Alternative Spontaneous Occlusive Spasm of Left Coronary<br>Artery. Sunhwan'gi, 2000, 30, 871.  | 0.3 | 0         |
| 495 | Acute Inferior Myocardial Infarction due to Septic Embolism into the Left Anterior Descending Artery from Infected Bicuspid Aortic Valve in A Young Man. Sunhwan'gi, 2001, 31, 353.   | 0.3 | 0         |
| 496 | The Effects of (66)Ho-Loaded Radioactive Stent in a Porcine Model. Sunhwan'gi, 2002, 32, 479.   | 0.3 | 0         |
| 497 | A Case of Successful Brachytherapy Using Local Delivery of 99mTc-HMPAO for the Recurrent<br>Coronary Stent Restenosis. Sunhwan'gi, 2002, 32, 1019.  | 0.3 | 0         |
| 498 | Are TIMI Frame Count and TIMI Myocardial Perfusion Grading System Adequate for the Assessment of<br>Myocardial Perfusion?. Sunhwan'gi, 2003, 33, 861.   | 0.3 | 0         |
| 499 | Long-Term Clinical Outcomes of Percutaneous Coronary Intervention According to the Lesion<br>Location in Proximal Left Anterior Descending Artery. Sunhwan'gi, 2003, 33, 884.   | 0.3 | 0         |
| 500 | A Case of Acute Myocardial Infarction Associated with Hyperthyroidism. Sunhwan'gi, 2004, 34, 209.   | 0.3 | 0         |
| 501 | Acute Myocardial Infarction due to Coronary Arteriovenous Fistula in the Left Main and Anterior Descending Coronary Artery. Sunhwan'gi, 2004, 34, 314.  | 0.3 | 0         |
| 502 | Is Cilostazol Effective in the Prevention of Coronary Stent Restenosis?. Sunhwan'gi, 2004, 34, 441.   | 0.3 | 0         |
| 503 | Inhibitory Effect of Double Coating with Echinomycin and Hydrophobic Heparin in a Porcine Coronary<br>In-Stent Restenosis Model. Chonnam Medical Journal, 2009, 45, 87.   | 0.1 | 0         |
| 504 | Response to Letter Regarding Article, "Triple Versus Dual Antiplatelet Therapy in Patients With Acute<br>ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary<br>Intervention― Circulation, 2010, 121, . | 1.6 | 0         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 505 | Impact of Different Definitions of Metabolic Syndrome on Clinical Outcome. Circulation Journal, 2012, 76, 1803.  | 0.7 | Ο         |
| 506 | Response to Letter to Editor. Journal of Cardiology Cases, 2013, 7, e121.  | 0.2 | 0         |
| 507 | Successful Percutaneous Coronary Intervention in a Young Male Systemic Lupus Erythematosus<br>Patient with Acute Myocardial Infarction. Journal of Lipid and Atherosclerosis, 2013, 2, 91.   | 1.1 | 0         |
| 508 | Successful Endovascular Aortic Repair in a Young Female with Takayasu's Arteritis Presenting with Uncontrolled Hypertension. Journal of Lipid and Atherosclerosis, 2013, 2, 97.  | 1.1 | 0         |
| 509 | Successful 13N-ammonia positron emission tomography-guided percutaneous coronary intervention in<br>a patent with single coronary artery ostium suffering acute myocardial infarction. International<br>Journal of Cardiology, 2014, 174, e81-e83.                 | 0.8 | Ο         |
| 510 | Supermoon-like Thrombus at the Mitral Valve: Struggle between the Bad and the Worse. Heart Lung and Circulation, 2015, 24, e139-e140.  | 0.2 | 0         |
| 511 | Searching for the key to improve infarcted cardiac wall motion and prevent ventricular remodeling<br>after ST-segment elevation myocardial infarction: Beyond symptom-onset-to-balloon time. Anatolian<br>Journal of Cardiology, 2015, 15, 371-372.                | 0.5 | Ο         |
| 512 | Usefulness of Cardiac Biomarkers in the Evaluation of Prognosis and Cardiac Involvement in Patients with Acute Aortic Syndrome. Journal of Lipid and Atherosclerosis, 2016, 5, 27.   | 1.1 | 0         |
| 513 | Comparative Effects of Statin Therapy versus Renin-Angiotensin System Blocking Therapy in Patients<br>with Ischemic Heart Failure Who Underwent Percutaneous Coronary Intervention. Chonnam Medical<br>Journal, 2016, 52, 128.                                     | 0.5 | Ο         |
| 514 | Reply to "Strike while the iron is hot; early invasive treatment in patients with non-ST-elevation acute coronary syndromeâ€. International Journal of Cardiology, 2017, 234, 116.   | 0.8 | 0         |
| 515 | Outcomes of Acute Myocardial Infarction Patients Implanted With Biodegradable Polymer<br>Biolimus-Eluting Stents Versus New-Generation Durable Polymer Drug-Eluting Stents: A Retrospective<br>Analysis. Angiology, 2017, 68, 698-706.                             | 0.8 | 0         |
| 516 | Recent Update of Korea Acute Myocardial Infarction Registry (KAMIR). Journal of the Japanese Coronary Association, 2017, 23, 207-211.  | 0.0 | 0         |
| 517 | Author's reply. Journal of Cardiology, 2018, 71, 213-214.  | 0.8 | Ο         |
| 518 | Successful Treatment of Coronary Spasm with Atherosclerosis Rapidly Progressing to Acute<br>Myocardial Infarction in a Young Woman. Journal of Lipid and Atherosclerosis, 2018, 7, 68.   | 1.1 | 0         |
| 519 | Spontaneous Huge Subdural Spine Hematoma in a Patient Receiving Dual Anti-platelet Therapy after<br>Drug-eluting Coronary Stent Implantation. Chonnam Medical Journal, 2018, 54, 131.  | 0.5 | Ο         |
| 520 | Predictors of Clinical Outcome in Patients with Angiographically Intermediate Lesions with Minimum<br>Lumen Area Less than 4 mm <sup>2</sup> Using Intravascular Ultrasound in Non-Proximal Epicardial<br>Coronary Artery. Chonnam Medical Journal, 2018, 54, 190. | 0.5 | 0         |
| 521 | Effects of Fimasartan/Amlodipine Fixed-Dose Combination on Left Ventricular Systolic Function and<br>Infarct Size in Rat Myocardial Infarction Model. Chonnam Medical Journal, 2019, 55, 144.  | 0.5 | 0         |
| 522 | Multivessel Disease With Recanalized Thrombus ― Etiologic Insights From Optical Coherence<br>Tomography ―. Circulation Journal, 2019, 83, 688.   | 0.7 | 0         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 523 | Myocardial Infarction With Nonobstructive Coronary Arteries Assessed by 11C-Acetate Cardiac PET.<br>Clinical Nuclear Medicine, 2019, 44, e166-e167.  | 0.7 | 0         |
| 524 | Optimal strategy for side branch treatment in patients with left main coronary bifurcation lesions.<br>Revista Espanola De Cardiologia (English Ed ), 2021, 74, 691-699.   | 0.4 | 0         |
| 525 | Comparison of First- and Second-Generation Drug-Eluting Stents in Patients with Acute Myocardial<br>Infarction and Prediabetes Based on the Hemoglobin A1c Level. Journal of Interventional Cardiology,<br>2020, 2020, 1-11.   | 0.5 | Ο         |
| 526 | ST-elevation versus non-ST-elevation myocardial infarction after combined use of statin with<br>renin–angiotensin system inhibitor: Data from the Korea Acute Myocardial Infarction Registry.<br>Cardiology Journal, 2021, , .                                       | 0.5 | 0         |
| 527 | Association of pre-percutaneous coronary flow grade and clinical outcomes in patients with non-ST-segment elevation myocardial infarction. Medicine (United States), 2021, 100, e26947.  | 0.4 | Ο         |
| 528 | Transcatheter aortic valve replacement via a transsubclavian approach in a patient with severe aortic<br>stenosis who had previously undergone kidney transplantation. Medicine (United States), 2021, 100,<br>e27210.   | 0.4 | 0         |
| 529 | Percutaneous Coronary Intervention for Double Ostial Lesion Presenting with ST-Segment Elevation<br>Myocardial Infarction: Chronic Total Occlusion at Left Main Ostium and Plaque Rupture at Right<br>Coronary Artery Ostium. Chonnam Medical Journal, 2021, 57, 99. | 0.5 | 0         |
| 530 | Two Cases of Single Coronary Artery Ostium Presenting with Acute Myocardial Infarction: Right<br>Coronary Artery Arising from Left Anterior Descending Artery. Chonnam Medical Journal, 2021, 57, 162.   | 0.5 | 0         |
| 531 | Minimally Invasive Transcatheter Aortic Valve Replacement and Sequential Repair of Abdominal Aortic<br>Aneurysm in an Octogenarian. Chonnam Medical Journal, 2021, 57, 228.  | 0.5 | 0         |
| 532 | Bi-Caval Dual Lumen Catheter for Pediatric Patients Undergoing Venovenous Extracorporeal<br>Membrane Oxygenation. Chonnam Medical Journal, 2021, 57, 219.  | 0.5 | 0         |
| 533 | Multivessel versus IRA-only PCI in patients with NSTEMI and severe left ventricular systolic dysfunction. PLoS ONE, 2021, 16, e0258525.  | 1.1 | Ο         |
| 534 | Acute and Long-term Clinical Outcomes after Coronary Stenting of CrossFlex, GFX and NIR Stents.<br>Sunhwan'gi, 2001, 31, 1004.   | 0.3 | 0         |
| 535 | The Effects of Beta-Radiation Using a Holmium-166 Coated Balloon on Neointimal Hyperplasia in a<br>Porcine Coronary Stent Restenosis Model. Sunhwan'gi, 2002, 32, 398.   | 0.3 | Ο         |
| 536 | Two Cases with Thoracic Aortic Dissection Combined with Fusiform Abdominal Aortic Aneurysm.<br>Journal of the Korean Society of Echocardiography, 2003, 11, 119.   | 0.0 | 0         |
| 537 | Early Initiation of Statin Treatment Immediately after Acute Myocardial Infarction Improves Clinical<br>Outcomes. Chonnam Medical Journal, 2010, 46, 25.   | 0.1 | Ο         |
| 538 | Recurrent Stent Thrombosis and Pulmonary Thromboembolism Associated with Hyperhomocysteinemia. Journal of Lipid and Atherosclerosis, 2012, 1, 95.  | 1.1 | 0         |
| 539 | A Rapid Improvement of Heart Failure after Treatment of Hyperthyroidism. Journal of Lipid and Atherosclerosis, 2012, 1, 101.   | 1.1 | 0         |
| 540 | Influence of the Obesity on Clinical Outcomes in the Young Korean Patients with Acute ST-Elevation<br>Myocardial Infarction. The Korean Journal of Obesity, 2013, 22, 215.   | 0.2 | 0         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 541 | Comparison of Coronary Plaque and Stenosis Between Coronary Computed Tomography Angiography<br>and Virtual Histology-Intravascular Ultrasound in Asymptomatic Patients with Risk Factors for<br>Coronary Artery Disease. Journal of Lipid and Atherosclerosis, 2014, 3, 79. | 1.1 | 0         |
| 542 | Acute right heart failure caused by iatrogenic brachiocephalic arteriovenous fistula following orthopedic surgery. Korean Journal of Internal Medicine, 2014, 29, 529.  | 0.7 | 0         |
| 543 | The Impacts of Living Alone in in-Hospital and One-Year Clinical Outcomes after Acute Myocardial<br>Infarction in Korean Patients. Journal of Lipid and Atherosclerosis, 2015, 4, 115.  | 1.1 | Ο         |
| 544 | Multiple giant calcified aneurysms of three coronary arteries. Korean Journal of Internal Medicine, 2017, 32, 1101-1103.  | 0.7 | 0         |
| 545 | Impact of Previous Angina on Clinical Outcomes in ST-Elevation Myocardial Infarction Underwent<br>Percutaneous Coronary Intervention. Chonnam Medical Journal, 2020, 56, 136.   | 0.5 | 0         |
| 546 | A case of a gigantic thoracic aortic aneurysm initially mimicking acute coronary syndrome and treated endovascularly. Korean Journal of Internal Medicine, 2020, 35, 1526-1527.   | 0.7 | 0         |
| 547 | Differential Prognostic Impact of Off-Hours for Patients With Acute Myocardial Infarction<br>Complicated by Cardiogenic Shock. , 2022, 1, 7.  |     | 0         |
| 548 | Successful subclavian transcatheter aortic valve replacement in a nonagenarian patient. Medicine<br>(United States), 2022, 101, e28702.   | 0.4 | 0         |
| 549 | Staged Spasm Provocation Test Without Coronary Stenting in a Patient Presenting With ST-Segment Elevation Myocardial Infarction. , 2022, 1, 90.   |     | Ο         |
| 550 | Religious Affiliations and Clinical Outcomes in Korean Patients With Acute Myocardial Infarction.<br>Frontiers in Cardiovascular Medicine, 2022, 9, 835969.   | 1.1 | 0         |
| 551 | Case Report: Intravascular Ultrasound-guided Intervention for Anastomosis Stenosis of the Left Main<br>Coronary Artery Post-Cabrol Technique. Frontiers in Cardiovascular Medicine, 2022, 9, 778815.  | 1.1 | Ο         |
| 552 | Different outcomes between iso-osmolar and low-osmolar contrast media in acute myocardial infarction with renal impairment. Cardiology Journal, 2021, , .   | 0.5 | 0         |
| 553 | Effects of Hypertension on Two-Year Outcomes According to Glycemic Status in Patients With Acute<br>Myocardial Infarction Receiving Newer-Generation Drug-Eluting Stents. Angiology, 2022, ,<br>000331972210982.  | 0.8 | 0         |
| 554 | Off-hour presentation and outcomes for percutaneous coronary intervention in acute myocardial infarction with Killip III–IV. Korean Journal of Internal Medicine, 2022, 37, 591-604.  | 0.7 | 0         |
| 555 | Our Dedicated Effort to Save a COVID-19 Confirmed Patient with Myocardial Infarction. Chonnam Medical Journal, 2022, 58, 85.  | 0.5 | 0         |
| 556 | Seven Fractures in Three Second Generation Drug Eluting Stents Implanted in the Right Coronary Artery Assessed by Using Optical Coherence Tomography. , 2022, 1, 134.   |     | 0         |