

# Ki Hong Choi

## List of Publications by Year in descending order

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Version: 2024-02-01

174  
papers

4,353  
citations

147566

31  
h-index

133063

59  
g-index

175  
all docs

175  
docs citations

175  
times ranked

5069  
citing authors

#	ARTICLE	IF	CITATIONS
1	Moderate-Intensity Statins Plus Ezetimibe vs. High-Intensity Statins After Coronary Revascularization: A Cohort Study. <i>Cardiovascular Drugs and Therapy</i> , 2023, 37, 141-150.	1.3	4
2	The impact of robotics in liver surgery: A worldwide systematic review and short-term outcomes meta-analysis on 2,728 cases. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 181-197.	1.4	51
3	Extent of Lymph Node Dissection for Accurate Staging in Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 70-76.	0.9	11
4	Association Between Preexisting Elevated Left Ventricular Filling Pressure and Clinical Outcomes of Future Acute Myocardial Infarction. <i>Circulation Journal</i> , 2022, 86, 660-667.	0.7	1
5	Lung and lymph node metastases from hepatocellular carcinoma: Comparison of pathological aspects. <i>Liver International</i> , 2022, 42, 199-209.	1.9	19
6	Outcomes of Robotic Living Donor Right Hepatectomy From 52 Consecutive Cases. <i>Annals of Surgery</i> , 2022, 275, e433-e442.	2.1	35
7	Circulating Cancer Stem Cells Expressing EpCAM/CD90 in Hepatocellular Carcinoma: A Pilot Study for Predicting Tumor Recurrence after Living Donor Liver Transplantation. <i>Gut and Liver</i> , 2022, 16, 443-455.	1.4	5
8	Genetic, Clinicopathological, and Radiological Features of Intrahepatic Cholangiocarcinoma with Ductal Plate Malformation Pattern. <i>Gut and Liver</i> , 2022, 16, 613-624.	1.4	6
9	Differential Prognostic Impact of Off-Hours for Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock. , 2022, 1, 7.		0
10	Robotic and laparoscopic right anterior sectionectomy and central hepatectomy: multicentre propensity score-matched analysis. <i>British Journal of Surgery</i> , 2022, 109, 311-314.	0.1	23
11	Prognostic impact of the metastatic lymph node number in intrahepatic cholangiocarcinoma. <i>Surgery</i> , 2022, , .	1.0	3
12	Laparoscopic Minor Liver Resections for Hepatocellular Carcinoma in the Posterosuperior Segments Using the Rubber Band Technique. <i>World Journal of Surgery</i> , 2022, 46, 1151-1160.	0.8	1
13	Impact of Left Ventricular Ejection Fraction on Procedural and Long-Term Outcomes of Bifurcation Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2022, 172, 18-25.	0.7	4
14	Propensity Score-Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy. <i>JAMA Surgery</i> , 2022, 157, 436.	2.2	46
15	Functional angiography-derived index of microcirculatory resistance validated with microvascular obstruction in cardiac magnetic resonance after STEMI. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2022, 75, 786-796.	0.4	4
16	Peripheral Venous Pressure-Assisted Exercise Stress Echocardiography in the Evaluation of Pulmonary Hypertension During Exercise in Patients With Suspected Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121009028.	1.6	11
17	An international multicenter propensity-score matched and propensity-score exact matched analysis comparing robotic versus laparoscopic partial liver resections of the anterolateral segments. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 843-854.	1.4	16
18	Can the presence of KRAS mutations guide the type of liver resection during simultaneous resection of colorectal liver metastasis?. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, 125-132.	0.1	5

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19	The outcomes of hepatic resection for HCC with portal vein tumor thrombosis: A multicenter study in South Korea. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S36-S36.	0.1	0
20	Laparoscopic control of postoperative bleeding from the inferior vena cava due to the focal failure of vascular stapling induced by a small metal clip after laparoscopic living donor right hepatectomy. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S385-S385.	0.1	0
21	Laparoscopic liver resection versus percutaneous radiofrequency ablation for single small hepatocellular carcinoma (≤ 3 cm): Optimal indication based on the tumor size and the level of PIVKA-II. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S92-S92.	0.1	0
22	Short-term outcomes of flipped left lobe graft implantation to right side in adult living donor liver transplantation. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S330-S330.	0.1	0
23	Living donor liver transplantation in polycystic liver disease: The recipient liver splitting method. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S326-S326.	0.1	0
24	Robotic versus laparoscopic liver resection for hepatocellular carcinoma: Short-term and long-term oncologic outcomes. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S181-S181.	0.1	0
25	Perioperative outcome of donor with weight reduction for hepatic steatosis in living donor liver transplantation. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S212-S212.	0.1	0
26	Perioperative outcomes of repeat liver resection for the patients with recurrent hepatocellular carcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S176-S176.	0.1	0
27	Surgical outcomes of simultaneous resection of synchronous multiple bilobar colorectal liver metastases. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S177-S177.	0.1	0
28	Differential Prognostic Value of Revascularization for Coronary Stenosis With Intermediate FFR by Coronary Flow Reserve. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1033-1043.	1.1	3
29	Reappraisal of clinical significance of microvascular invasion in single hepatocellular carcinoma up to 2 cm. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S191-S191.	0.1	0
30	Clinical effectiveness and safety of laparoscopic liver resection versus open liver resection for hepatocellular carcinoma in elderly patients: A systematic review and meta-analysis. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S72-S72.	0.1	0
31	Minimally invasive versus open liver resection for intrahepatic cholangiocarcinoma: A multi center propensity score matched study. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S105-S105.	0.1	0
32	Learning curve of robotic living donor right hepatectomy: A cumulative sum analysis. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S77-S77.	0.1	1
33	Use of intravascular ultrasound and long-term cardiac death or myocardial infarction in patients receiving current generation drug-eluting stents. <i>Scientific Reports</i> , 2022, 12, 8237.	1.6	11
34	Impact of the Obesity Paradox Between Sexes on In-Hospital Mortality in Cardiogenic Shock: A Retrospective Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	10
35	Impact of stent designs of second-generation drug-eluting stents on long-term outcomes in coronary bifurcation lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 458-467.	0.7	1
36	Clinical and survival outcomes after hepatectomy in patients with non-alcoholic fatty liver and hepatitis B-related hepatocellular carcinoma. <i>Hpb</i> , 2021, 23, 1113-1122.	0.1	6

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37	Differential effects of dual antiplatelet therapy in patients presented with acute coronary syndrome vs. stable ischaemic heart disease after coronary artery bypass grafting. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 517-526.	1.4	6
38	Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1164-1171.	0.9	7
39	Residual functional SYNTAX score by quantitative flow ratio and improvement of exercise capacity after revascularization. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E454-E466.	0.7	2
40	Major Laparoscopic Versus Open Resection for Hepatocellular Carcinoma: A Propensity Score-Matched Analysis Based on Surgeons' Learning Curve. <i>Annals of Surgical Oncology</i> , 2021, 28, 447-458.	0.7	14
41	Clinical relevance and prognostic implications of contrast quantitative flow ratio in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2021, 325, 23-29.	0.8	17
42	Surgical outcomes of perihilar cholangiocarcinoma based on the learning curve of a single surgeon at a tertiary academic hospital: A retrospective study. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, 54-61.	0.1	0
43	Chronological analysis of surgical and oncological outcomes after the treatment of perihilar cholangiocarcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, 62-70.	0.1	1
44	Robotic major liver resections: Surgical outcomes compared with open major liver resections. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, 8-17.	0.1	17
45	Differential Prognostic Implications of Vasoactive Inotropic Score for Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock According to Use of Mechanical Circulatory Support*. <i>Critical Care Medicine</i> , 2021, 49, 770-780.	0.4	19
46	P2Y12 inhibitor monotherapy after coronary stenting according to type of P2Y12 inhibitor. <i>Heart</i> , 2021, 107, 1077-1083.	1.2	5
47	Robotic ICG guided anatomical liver resection in a multi-centre cohort: an evolution from 'positive staining' into 'negative staining' method. <i>Hpb</i> , 2021, 23, 475-482.	0.1	20
48	Non-randomized comparison between revascularization and deferral for intermediate coronary stenosis with abnormal fractional flow reserve and preserved coronary flow reserve. <i>Scientific Reports</i> , 2021, 11, 9126.	1.6	3
49	Effects of Prolonged Dual Antiplatelet Therapy in ST-Segment Elevation vs. Non-ST-Segment Elevation Myocardial Infarction. <i>Circulation Journal</i> , 2021, 85, 817-825.	0.7	1
50	Risk factors for alcohol recidivism after liver transplantation. <i>Annals of Liver Transplantation</i> , 2021, 1, 18-23.	0.4	0
51	Comparison of 2-Stenting Strategies Depending on Sequence or Technique for Bifurcation Lesions in the Second-Generation Drug-Eluting Stent Era: Analysis From the COBIS (Coronary Bifurcation) Tj ETQq1 1 00784314 rgBT /Ove		
52	Clinical Characteristics and Predictors of In-Hospital Mortality in Patients With Cardiogenic Shock: Results From the RESCUE Registry. <i>Circulation: Heart Failure</i> , 2021, 14, e008141.	1.6	25
53	Surgical outcomes of left side hepatectomy compared with right side hepatectomy in type I, II or IV hilar cholangiocellular carcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, S60-S60.	0.1	0
54	Comprehensive assessment of heart failure in patients with preserved ejection fraction undergoing coronary bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.4	2

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55	Laparoscopic liver resection using the new version of ENDOEYE FLEX 3D. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, S142-S142.	0.1	0
56	The correlation between preoperative volumetry and actual graft weight of liver according to the donor age. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, S183-S183.	0.1	0
57	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. <i>Clinical and Molecular Hepatology</i> , 2021, 27, 589-602.	4.5	21
58	Differential Factors for Predicting Outcomes in Left Main versus Non-Left Main Coronary Bifurcation Stenting. <i>Journal of Clinical Medicine</i> , 2021, 10, 3024.	1.0	4
59	Prognostic Implication of RV Coupling to Pulmonary Circulation for Successful Weaning From Extracorporeal Membrane Oxygenation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1523-1531.	2.3	20
60	Physiological Distribution and Local Severity of Coronary Artery Disease and Outcomes After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1771-1785.	1.1	26
61	Functional Coronary Angiography-Derived Index of Microcirculatory Resistance in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1670-1684.	1.1	46
62	Coronary Microcirculatory Dysfunction and Acute Cellular Rejection After Heart Transplantation. <i>Circulation</i> , 2021, 144, 1459-1472.	1.6	16
63	Clinical and Prognostic Impact From Objective Analysis of Post-Angioplasty Fractional Flow Reserve Pullback. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1888-1900.	1.1	8
64	Effects of Statin Intensity on Long-Term Outcomes after Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	0
65	Long-term Outcomes of Clopidogrel Monotherapy versus Prolonged Dual Antiplatelet Therapy beyond 12 Months after Percutaneous Coronary Intervention in High-risk Patients. <i>Journal of Korean Medical Science</i> , 2021, 36, e106.	1.1	1
66	Current Status and Future Perspectives of Renal Denervation. <i>Korean Circulation Journal</i> , 2021, 51, 717.	0.7	2
67	Adjuvant radiotherapy and chemotherapy offer a recurrence and survival benefit in patients with resected perihilar cholangiocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 2435-2445.	1.2	11
68	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2021, 274, e1170-e1178.	2.1	20
69	Radiographic Prognostic Factors Relevant to Surgical Outcomes of Arthroscopic Partial Medial Meniscectomy in Elderly Patients with Mild Osteoarthritis. <i>Journal of Knee Surgery</i> , 2021, 34, 1189-1195.	0.9	0
70	Clinical Significance of Serum Lactate in Acute Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5278.	1.0	4
71	Different association between renal dysfunction and clinical outcomes according to the presence of diabetes in patients undergoing endovascular treatment for peripheral artery disease. <i>Journal of Vascular Surgery</i> , 2020, 71, 132-140.e1.	0.6	3
72	Gadoxetic acid-enhanced MRI as a predictor of recurrence of HCC after liver transplantation. <i>European Radiology</i> , 2020, 30, 987-995.	2.3	43

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73	Stepwise development of laparoscopic liver resection skill using rubber traction technique. <i>Hpb</i> , 2020, 22, 1174-1184.	0.1	3
74	Intravascular ultrasound or optical coherence tomography-defined anatomic severity and hemodynamic severity assessed by coronary physiologic indices. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 812-821.	0.4	6
75	Clinical implication of tumor site in terms of node metastasis for intrahepatic cholangiocarcinoma. <i>European Journal of Surgical Oncology</i> , 2020, 46, 832-838.	0.5	6
76	Prognostic Implications of Post-Intervention Resting Pd/Pa and Fractional Flow Reserve in Patients With Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1920-1933.	1.1	23
77	Automated Algorithm Using Pre-Intervention Fractional Flow Reserve Pullback Curve to Predict Post-Intervention Physiological Results. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2670-2684.	1.1	26
78	Role of Post-Stent Physiological Assessment in a Risk Prediction Model After Coronary Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1639-1650.	1.1	36
79	Response by Choi et al to Letter Regarding Article, "Clinical Usefulness of PRECISE-DAPT Score for Predicting Bleeding Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention: An Analysis From the SMART-DATE Randomized Trial". <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009645.	1.4	4
80	Liver-directed combined radiotherapy as a bridge to curative surgery in locally advanced hepatocellular carcinoma beyond the Milan criteria. <i>Radiotherapy and Oncology</i> , 2020, 152, 1-7.	0.3	14
81	Safety and feasibility of robotic major hepatectomy for novice surgeons in robotic liver surgery: A prospective multicenter pilot study. <i>Surgical Oncology</i> , 2020, 35, 39-46.	0.8	9
82	Prognostic Impact of Residual Anatomic Disease Burden After Functionally Complete Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009232.	1.4	16
83	Prognostic Value of Prevascularization Fractional Flow Reserve Mediated by the Postrevascularization Level. <i>JAMA Network Open</i> , 2020, 3, e2018162.	2.8	7
84	Clinical Usefulness of PRECISE-DAPT Score for Predicting Bleeding Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008530.	1.4	18
85	Effect of Sex Difference of Coronary Microvascular Dysfunction on Long-Term Outcomes in Deferred Lesions. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1669-1679.	1.1	20
86	Prognostic significance of and risk prediction model for lymph node metastasis in resectable intrahepatic cholangiocarcinoma: do all require lymph node dissection?. <i>Hpb</i> , 2020, 22, 1411-1419.	0.1	28
87	Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008543.	1.4	30
88	Gross type of hepatocellular carcinoma reflects the tumor hypoxia, fibrosis, and stemness-related marker expression. <i>Hepatology International</i> , 2020, 14, 239-248.	1.9	34
89	Multidisciplinary team approach in acute myocardial infarction patients undergoing veno-arterial extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2020, 10, 83.	2.2	15
90	Optimal Timing of Venoarterial-Extracorporeal Membrane Oxygenation in Acute Myocardial Infarction Patients Suffering From Refractory Cardiogenic Shock. <i>Circulation Journal</i> , 2020, 84, 1502-1510.	0.7	32

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91	Serum Wisteria floribunda agglutinin-positive human Mac-2 binding protein level predicts recurrence of hepatitis B virus-related hepatocellular carcinoma after curative resection. <i>Clinical and Molecular Hepatology</i> , 2020, 26, 33-44.	4.5	20
92	Robotic Liver Resection. <i>Annals of Robotic Innovative Surgery</i> , 2020, 1, 15.	0.4	3
93	Comparison study for surgical outcomes of right versus left side hemihepatectomy to treat hilar cholangiocellular carcinoma. <i>Annals of Surgical Treatment and Research</i> , 2020, 98, 15.	0.4	6
94	What are the most important predictive factors for clinically relevant posthepatectomy liver failure after right hepatectomy for hepatocellular carcinoma?. <i>Annals of Surgical Treatment and Research</i> , 2020, 98, 62.	0.4	13
95	Coronary Circulatory Indexes in Non-Infarct-Related Vascular Territories in a Porcine Acute Myocardial Infarction Model. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1155-1167.	1.1	9
96	Long-term Patient Prognostication by Coronary Flow Reserve and Index of Microcirculatory Resistance: International Registry of Comprehensive Physiologic Assessment. <i>Korean Circulation Journal</i> , 2020, 50, 890.	0.7	12
97	Unplanned conversion during minimally invasive liver resection for hepatocellular carcinoma: risk factors and surgical outcomes. <i>Annals of Surgical Treatment and Research</i> , 2020, 98, 23.	0.4	9
98	Comparison of Exercise Performance and Clinical Outcome Between Functional Complete and Incomplete Revascularization. <i>Korean Circulation Journal</i> , 2020, 50, 406.	0.7	2
99	Comparison of long-term clinical outcomes between revascularization versus medical treatment in patients with silent myocardial ischemia. <i>International Journal of Cardiology</i> , 2019, 277, 47-53.	0.8	9
100	Risk Prediction Model of In-hospital Mortality in Patients With Myocardial Infarction Treated With Venoarterial Extracorporeal Membrane Oxygenation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 724-731.	0.4	8
101	Systematic review and meta-analysis of robotic versus open hepatectomy. <i>ANZ Journal of Surgery</i> , 2019, 89, 165-170.	0.3	43
102	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 538-544.	0.9	36
103	Comparison of Major Adverse Cardiac Events Between Instantaneous Wave-Free Ratio and Fractional Flow Reserve-Guided Strategy in Patients With or Without Type 2 Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 857.	3.0	25
104	Effect of sarpogrelate and high-dose statin on the reduction of coronary spasm in vasospastic angina: A two by two factorial, pilot randomized study. <i>Clinical Cardiology</i> , 2019, 42, 899-907.	0.7	10
105	Prognostic implications of post-percutaneous coronary intervention neutrophil-to-lymphocyte ratio on infarct size and clinical outcomes in patients with acute myocardial infarction. <i>Scientific Reports</i> , 2019, 9, 9646.	1.6	25
106	Clinical Outcome of Lesions With Discordant Results Among Different Invasive Physiologic Indices—Resting Distal Coronary to Aortic Pressure Ratio, Resting Full-Cycle Ratio, Diastolic Pressure Ratio, Instantaneous Wave-Free Ratio, and Fractional Flow Reserve. <i>Circulation Journal</i> , 2019, 83, 2210-2221.	0.7	37
107	Dynamics of Genomic, Epigenomic, and Transcriptomic Aberrations during Stepwise Hepatocarcinogenesis. <i>Cancer Research</i> , 2019, 79, 5500-5512.	0.4	33
108	Physiologic Characteristics and Clinical Outcomes of Patients With Discordance Between FFR and iFR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2018-2031.	1.1	56

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109	Comparison of Current and Novel ECG-Independent Algorithms for Resting Pressure Derived Physiologic Indices. <i>IEEE Access</i> , 2019, 7, 144313-144323.	2.6	1
110	Staged partial hepatectomy versus transarterial chemoembolization for the treatment of spontaneous hepatocellular carcinoma rupture: a multicenter analysis in Korea. <i>Annals of Surgical Treatment and Research</i> , 2019, 96, 275.	0.4	19
111	Prognostic Implications of Plaque Characteristics and Stenosis Severity in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2413-2424.	1.2	115
112	Radiomics on Gadoteric Acid-Enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 3847-3855.	3.2	134
113	Impact of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention on Long-Term Clinical Outcomes in Patients Undergoing Complex Procedures. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 607-620.	1.1	120
114	Refractoriness to transarterial chemoembolization in patients with recurrent hepatocellular carcinoma after curative resection. <i>PLoS ONE</i> , 2019, 14, e0214613.	1.1	7
115	Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrence Response. <i>Clinical Cancer Research</i> , 2019, 25, 5427-5427.	3.2	2
116	Robotic simultaneous resection for colorectal liver metastasis: feasibility for all types of liver resection. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 895-908.	0.8	24
117	Prognostic Impact of $\beta$ -Blocker Dose After Acute Myocardial Infarction. <i>Circulation Journal</i> , 2019, 83, 410-417.	0.7	32
118	Robotic Versus Open Minor Liver Resections of the Posterosuperior Segments: A Multinational, Propensity Score-Matched Study. <i>Annals of Surgical Oncology</i> , 2019, 26, 583-590.	0.7	54
119	Physiological and Clinical Assessment of Resting Physiological Indexes. <i>Circulation</i> , 2019, 139, 889-900.	1.6	90
120	The mortality benefit of carvedilol versus bisoprolol in patients with heart failure with reduced ejection fraction. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1030-1039.	0.7	13
121	Treatment Strategy for STEMI With Bifurcation Culprit Lesion Undergoing Primary PCI: The COBIS II Registry. <i>Revista Española De Cardiología (English Ed)</i> , 2018, 71, 811-819.	0.4	4
122	Differential Clinical Outcomes Between Angiographic Complete Versus Incomplete Coronary Revascularization, According to the Presence of Chronic Kidney Disease in the Drug-Eluting Stent Era. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	6
123	Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. <i>Circulation Journal</i> , 2018, 82, 1112-1120.	0.7	18
124	Prognostic implication of thermodilution coronary flow reserve in patients with indeterminate pressure-bounded coronary flow reserve. <i>International Journal of Cardiology</i> , 2018, 261, 24-27.	0.8	1
125	Multivessel Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction With Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2018, 71, 844-856.	1.2	77
126	Prognostic Implication of Functional Incomplete Revascularization and Residual Functional SYNTAX Score in Patients With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 237-245.	1.1	51



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127	Influence of Local Myocardial Damage on Index of Microcirculatory Resistance and Fractional Flow Reserve in Target and Nontarget Vascular Territories in a Porcine Microvascular Injury Model. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 717-724.	1.1	43
128	6-month versus 12-month or longer dual antiplatelet therapy after percutaneous coronary intervention in patients with acute coronary syndrome (SMART-DATE): a randomised, open-label, non-inferiority trial. <i>Lancet, The</i> , 2018, 391, 1274-1284.	6.3	261
129	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. <i>Heart</i> , 2018, 104, 525-532.	1.2	36
130	Long-term Survival Benefit of Statin in Patients with Coronary Chronic Total Occlusion without Revascularization. <i>Journal of Korean Medical Science</i> , 2018, 33, e134.	1.1	1
131	Prognostic Implications of Relative Increase and Final Fractional Flow Reserve in Patients With Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2099-2109.	1.1	67
132	Highlights of the Third Expert Forum of Asia-Pacific Laparoscopic Hepatectomy; Endoscopic and Laparoscopic Surgeons of Asia (ELSA) Visionary Summit 2017. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2018, 22, 1.	0.1	2
133	Prognostic Significance of Left Axis Deviation in Acute Heart Failure Patients with Left Bundle branch block: an Analysis from the Korean Acute Heart Failure (KorAHF) Registry. <i>Korean Circulation Journal</i> , 2018, 48, 1002.	0.7	4
134	Fractional Flow Reserve and Instantaneous Wave-Free Ratio for Nonculprit Stenosis in Patients With Acute Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1848-1858.	1.1	28
135	Prognostic Implication of Thermodilution Coronary Flow Reserve in Patients Undergoing Fractional Flow Reserve Measurement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1423-1433.	1.1	50
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