

# Ki Hong Choi

## List of Publications by Year in descending order

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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	Recommendations for laparoscopic liver resection: a report from the second international consensus conference held in Morioka. <i>Annals of Surgery</i> , 2015, 261, 619-29.	2.1	891
2	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
3	Robotic liver resection: technique and results of 30 consecutive procedures. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 2247-2258.	1.3	142
4	Radiomics on Gadoxetic 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
5	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
6	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
7	Physiological and Clinical Assessment of Resting Physiological Indexes. <i>Circulation</i> , 2019, 139, 889-900.	1.6	90
8	Outcome after curative resection for a huge ( $\geq 10$ cm) hepatocellular carcinoma and prognostic significance of gross tumor classification. <i>American Journal of Surgery</i> , 2009, 198, 693-701.	0.9	82
9	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
10	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
11	Robotic versus laparoscopic left lateral sectionectomy of liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 4756-4764.	1.3	58
12	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
13	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
14	Robotic hepatectomy: the Korean experience and perspective. <i>Hepatobiliary Surgery and Nutrition</i> , 2017, 6, 230-238.	0.7	53
15	Poor outcome of hepatocellular carcinoma with stemness marker under hypoxia: resistance to transarterial chemoembolization. <i>Modern Pathology</i> , 2016, 29, 1038-1049.	2.9	52
16	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
17	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
18	Similarity and Difference of Resting Distal Aortic Coronary Pressure and Instantaneous Wave-Free Ratio. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2114-2123.	1.2	50

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19	Prognostic Implication of Thermodilutionâ€‘Coronary Flow Reserve in Patients Undergoing Fractional Flow Reserveâ€‘Measurement. JACC: Cardiovascular Interventions, 2018, 11, 1423-1433.	1.1	50
20	Functional Coronary Angiographyâ€‘Derived Index of Microcirculatory Resistance in Patients With ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2021, 14, 1670-1684.	1.1	46
21	Propensity Scoreâ€‘Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy. JAMA Surgery, 2022, 157, 436.	2.2	46
22	Influence of Local Myocardial Damage onâ€‘Index of Microcirculatory Resistance and Fractionalâ€‘Flow Reserve in Target andâ€‘Nontarget Vascular Territories in aâ€‘Porcine Microvascular Injuryâ€‘Model. JACC: Cardiovascular Interventions, 2018, 11, 717-724.	1.1	43
23	Systematic review and metaâ€‘analysis of robotic versus open hepatectomy. ANZ Journal of Surgery, 2019, 89, 165-170.	0.3	43
24	Gadoxetic acidâ€‘enhanced MRI as a predictor of recurrence of HCC after liver transplantation. European Radiology, 2020, 30, 987-995.	2.3	43
25	Downstaging with Localized Concurrent Chemoradiotherapy Can Identify Optimal Surgical Candidates in Hepatocellular Carcinoma with Portal Vein Tumor Thrombus. Annals of Surgical Oncology, 2018, 25, 3308-3315.	0.7	42
26	Liver Resection for Bismuth Type I and Type II Hilar Cholangiocarcinoma. World Journal of Surgery, 2013, 37, 829-837.	0.8	39
27	Living Donor Liver Transplantation for Advanced Hepatocellular Carcinoma with Portal Vein Tumor Thrombosis after Concurrent Chemoradiation Therapy. Yonsei Medical Journal, 2016, 57, 1276.	0.9	39
28	Clinical Outcome of Lesions With Discordant Results Among Different Invasive Physiologic Indicesâ€‘â€‘â€‘ Resting Distal Coronary to Aortic Pressure Ratio, Resting Full-Cycle Ratio, Diastolic Pressure Ratio, Instantaneous Wave-Free Ratio, and Fractional Flow Reserve â€‘. Circulation Journal, 2019, 83, 2210-2221.	0.7	37
29	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. Heart, 2018, 104, 525-532.	1.2	36
30	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. Journal of Gastrointestinal Surgery, 2019, 23, 538-544.	0.9	36
31	Role of Post-Stent Physiological Assessment in a Risk Prediction Model After Coronary Stent Implantation. JACC: Cardiovascular Interventions, 2020, 13, 1639-1650.	1.1	36
32	Outcomes of Robotic Living Donor Right Hepatectomy From 52 Consecutive Cases. Annals of Surgery, 2022, 275, e433-e442.	2.1	35
33	Surgical outcomes after laparoscopic or robotic liver resection in hepatocellular carcinoma: a propensityâ€‘score matched analysis with conventional open liver resection. International Journal of Medical Robotics and Computer Assisted Surgery, 2016, 12, 735-742.	1.2	34
34	Gross type of hepatocellular carcinoma reflects the tumor hypoxia, fibrosis, and stemness-related marker expression. Hepatology International, 2020, 14, 239-248.	1.9	34
35	Laparoscopic liver resection using a rubber band retraction technique: usefulness and perioperative outcome in 100 consecutive cases. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 387-397.	1.3	33
36	Dynamics of Genomic, Epigenomic, and Transcriptomic Aberrations during Stepwise Hepatocarcinogenesis. Cancer Research, 2019, 79, 5500-5512.	0.4	33

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37	Prognostic Impact of $\beta$ -Blocker Dose After Acute Myocardial Infarction. <i>Circulation Journal</i> , 2019, 83, 410-417.	0.7	32
38	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
39	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
40	Increased Expression of Circulating Cancer Stem Cell Markers During the Perioperative Period Predicts Early Recurrence After Curative Resection of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 1444-1452.	0.7	29
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	Liver Stiffness Value-Based Risk Estimation of Late Recurrence after Curative Resection of Hepatocellular Carcinoma: Development and Validation of a Predictive Model. <i>PLoS ONE</i> , 2014, 9, e99167.	1.1	24
49	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
50	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
51	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
52	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. <i>Clinical and Molecular Hepatology</i> , 2021, 27, 589-602.	4.5	21
53	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
54	Robotic ICG guided anatomical liver resection in a multi-centre cohort: an evolution from $\alpha$ -fetoprotein-positive staining into $\alpha$ -fetoprotein-negative staining method. <i>Hpb</i> , 2021, 23, 475-482.	0.1	20

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55	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
56	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2021, 274, e1170-e1178.	2.1	20
57	Increased expression of stemness markers and altered tumor stroma in hepatocellular carcinoma under TACE-induced hypoxia: A biopsy and resection matched study. <i>Oncotarget</i> , 2017, 8, 99359-99371.	0.8	20
58	Serum <i>Wisteria floribunda</i> 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
59	Robotic extrahepatic Glissonean pedicle approach for anatomic liver resection in the right liver: techniques and perioperative outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3882-3888.	1.3	19
60	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
61	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
62	Lung and lymph node metastases from hepatocellular carcinoma: Comparison of pathological aspects. <i>Liver International</i> , 2022, 42, 199-209.	1.9	19
63	Clinical significance of lactate clearance for the development of early allograft dysfunction and short-term prognosis in deceased donor liver transplantation. <i>Clinical Transplantation</i> , 2017, 31, e13136.	0.8	18
64	Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. <i>Circulation Journal</i> , 2018, 82, 1112-1120.	0.7	18
65	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
66	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
67	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
68	Multimodality Management for Barcelona Clinic Liver Cancer Stage C Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2014, 3, 405-416.	4.2	16
69	Prognostic Impact of Residual Anatomic Disease Burden After Functionally Complete Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e009232.	1.4	16
70	Coronary Microcirculatory Dysfunction and Acute Cellular Rejection After Heart Transplantation. <i>Circulation</i> , 2021, 144, 1459-1472.	1.6	16
71	Long-term clinical outcomes of patients with coronary chronic total occlusion treated with percutaneous coronary intervention versus medical therapy according to presence of diabetes mellitus. <i>EuroIntervention</i> , 2017, 13, 970-977.	1.4	16
72	An international multicenter propensity-score matched and a coarsened exact matched analysis comparing robotic versus laparoscopic partial liver resections of the anterior-lateral segments. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 843-854.	1.4	16

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73	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
74	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
75	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
76	The preoperative positivity for serum hepatitis B e antigen did not affect overall survival after curative resection of hepatitis B virus-related hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 391-398.	1.4	13
77	Suppression of PROX1-mediated TERT expression in hepatitis B viral hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2018, 143, 3155-3168.	2.3	13
78	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
79	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
80	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
81	Extent of Lymph Node Dissection for Accurate Staging in Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 70-76.	0.9	11
82	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
83	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
84	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
85	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. <i>American Journal of Roentgenology</i> , 2017, 208, 624-631.	1.0	10
86	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
87	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
88	Effect of donor-specific antibodies and panel reactive antibodies in living donor liver transplant recipients. <i>Annals of Surgical Treatment and Research</i> , 2015, 88, 100.	0.4	9
89	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
90	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

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91	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
92	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
93	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
94	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
95	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. <i>Cancer Research and Treatment</i> , 2018, 50, 60-70.	1.3	8
96	Brachial-Ankle Pulse Wave Velocity as a Screen for Arterial Stiffness: A Comparison with Cardiac Magnetic Resonance. <i>Yonsei Medical Journal</i> , 2015, 56, 617.	0.9	7
97	Analysis of miRNA expression patterns in human and mouse hepatocellular carcinoma cells. <i>Hepatology Research</i> , 2015, 45, 1331-1340.	1.8	7
98	Refractoriness to transarterial chemoembolization in patients with recurrent hepatocellular carcinoma after curative resection. <i>PLoS ONE</i> , 2019, 14, e0214613.	1.1	7
99	Prognostic Value of Prevascularization Fractional Flow Reserve Mediated by the Postrevascularization Level. <i>JAMA Network Open</i> , 2020, 3, e2018162.	2.8	7
100	Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1164-1171.	0.9	7
101	Aggressive surgical resection for concomitant liver and lung metastasis in colorectal cancer. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , 2016, 20, 110.	1.0	6
102	Laparoscopic Right Hepatectomy: Toward Protocolization and Simplification. <i>Annals of Surgical Oncology</i> , 2017, 24, 554-555.	0.7	6
103	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
104	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
105	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
106	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
107	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
108	Tumor Lysis Syndrome in a Solid Tumor: A Case Report of a Patient with Invasive Thymoma. <i>Cancer Research and Treatment</i> , 2013, 45, 343-348.	1.3	6

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109	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
110	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
111	Long-term outcome after liver resection and clinicopathological features in patients with small hepatocellular carcinoma. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , 2011, 15, 199.	1.0	5
112	P2Y12 inhibitor monotherapy after coronary stenting according to type of P2Y12 inhibitor. <i>Heart</i> , 2021, 107, 1077-1083.	1.2	5
113	Comparison of 2-Stenting Strategies Depending on Sequence or Technique for Bifurcation Lesions in the Second-Generation Drug-Eluting Stent Era. <i>Analysis From the COBIS (Coronary Bifurcation) Tj ETQq1 1 00784314 rgBT /Ove</i>		
114	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
115	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
116	Liver Transplantation for Hepatitis C Virus-Related Liver Disease in Korea. <i>The Journal of the Korean Society for Transplantation</i> , 2012, 26, 269.	0.2	4
117	The Impact of Renal Dysfunction on the Long Term Clinical Outcomes of Diabetic Patients Undergoing Percutaneous Coronary Intervention in the Drug-Eluting Stent Era. <i>PLoS ONE</i> , 2016, 11, e0141846.	1.1	4
118	Treatment Strategy for STEMI With Bifurcation Culprit Lesion Undergoing Primary PCI: The COBIS II Registry. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2018, 71, 811-819.	0.4	4
119	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
120	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
121	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
122	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
123	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
124	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
125	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
126	The optimal follow-up period in patients with above 5-year disease-free survival after curative liver resection for hepatocellular carcinoma. [ <i>Chapchi</i> ] <i>Journal Taehan Oekwa Hakhoe</i> , 2013, 85, 269.	1.1	3



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127	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
128	Stepwise development of laparoscopic liver resection skill using rubber traction technique. <i>Hpb</i> , 2020, 22, 1174-1184.	0.1	3
129	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
130	Robotic Liver Resection. <i>Annals of Robotic Innovative Surgery</i> , 2020, 1, 15.	0.4	3
131	Prognostic impact of the metastatic lymph node number in intrahepatic cholangiocarcinoma. <i>Surgery</i> , 2022, , .	1.0	3
132	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
133	Surgical Outcomes and Complications after Right Hepatectomy in Living Donation for Adult Liver Transplantation: Single Center Experiences from 245 Cases. <i>The Journal of the Korean Society for Transplantation</i> , 2014, 28, 19.	0.2	2
134	Ventral Segmentâ€Preserving Right Hepatectomy in Patients with Hepatocellular Carcinoma. <i>World Journal of Surgery</i> , 2015, 39, 1034-1043.	0.8	2
135	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
136	Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrenceâ€Response. <i>Clinical Cancer Research</i> , 2019, 25, 5427-5427.	3.2	2
137	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
138	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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