

Ki Hong Choi

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

4,353
citations

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docs citations

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times ranked

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#	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.	2.6	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.	2.6	51
3	Extent of Lymph Node Dissection for Accurate Staging in Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 70-76.	1.7	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.	1.6	1
5	Lung and lymph node metastases from hepatocellular carcinoma: Comparison of pathological aspects. <i>Liver International</i> , 2022, 42, 199-209.	3.9	19
6	Outcomes of Robotic Living Donor Right Hepatectomy From 52 Consecutive Cases. <i>Annals of Surgery</i> , 2022, 275, e433-e442.	4.2	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.	2.9	5
8	Genetic, Clinicopathological, and Radiological Features of Intrahepatic Cholangiocarcinoma with Ductal Plate Malformation Pattern. <i>Gut and Liver</i> , 2022, 16, 613-624.	2.9	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.	0.3	23
11	Prognostic impact of the metastatic lymph node number in intrahepatic cholangiocarcinoma. <i>Surgery</i> , 2022, , .	1.9	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.	1.6	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.	1.6	4
14	Propensity Score-Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy. <i>JAMA Surgery</i> , 2022, 157, 436.	4.3	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.	0.6	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.	3.9	11
17	An international multicenter propensity-score matched andÂcoarsenedÂexact matched analysis comparing robotic versus laparoscopic partial liver resections ofÂtheÂanterolateral segments. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 843-854.	2.6	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.	2.9	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.	3.3	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, .	3.7	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.	1.7	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.	0.3	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.	3.0	6
38	Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1164-1171.	1.7	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.	1.7	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.	1.5	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.	1.7	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.	0.9	19
46	P2Y12 inhibitor monotherapy after coronary stenting according to type of P2Y12 inhibitor. <i>Heart</i> , 2021, 107, 1077-1083.	2.9	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.	0.3	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.	3.3	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.	1.6	1
50	Risk factors for alcohol recidivism after liver transplantation. <i>Annals of Liver Transplantation</i> , 2021, 1, 18-23.	0.1	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) Trial. <i>Journal of the American College of Cardiology</i> , 2021, 78, 4314-4324.	10.7	14
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.	3.9	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, , .	0.8	2

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55	Laparoscopic liver resection using the new version of ENDOEYE FLEX 3D. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S142-S142.	0.1	0
56	The correlation between preoperative volumetry and actual graft weight of liver according to the donor age. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S183-S183.	0.1	0
57	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. Clinical and Molecular Hepatology, 2021, 27, 589-602.	8.9	21
58	Differential Factors for Predicting Outcomes in Left Main versus Non-Left Main Coronary Bifurcation Stenting. Journal of Clinical Medicine, 2021, 10, 3024.	2.4	4
59	Prognostic Implication of RV Coupling to Pulmonary Circulation for Successful Weaning From Extracorporeal Membrane Oxygenation. JACC: Cardiovascular Imaging, 2021, 14, 1523-1531.	5.3	20
60	Physiological Distribution and Local Severity of Coronary Artery Disease and Outcomes After Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2021, 14, 1771-1785.	2.9	26
61	Functional Coronary Angiographyâ€Derived Index of Microcirculatory Resistance in Patients With ST-Segment Elevation Myocardial Infarction. JACC: Cardiovascular Interventions, 2021, 14, 1670-1684.	2.9	46
62	Coronary Microcirculatory Dysfunction and Acute Cellular Rejection After Heart Transplantation. Circulation, 2021, 144, 1459-1472.	1.6	16
63	Clinical and Prognostic Impact From Objective Analysis of Post-Angioplasty Fractional Flow Reserve Pullback. JACC: Cardiovascular Interventions, 2021, 14, 1888-1900.	2.9	8
64	Effects of Statin Intensity on Long-Term Outcomes after Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2021, , .	1.3	0
65	Long-term Outcomes of Clopidogrel Monotherapy versus Prolonged Dual Antiplatelet Therapy beyond 12 Months after Percutaneous Coronary Intervention in High-risk Patients. Journal of Korean Medical Science, 2021, 36, e106.	2.5	1
66	Current Status and Future Perspectives of Renal Denervation. Korean Circulation Journal, 2021, 51, 717.	1.9	2
67	Adjuvant radiotherapy and chemotherapy offer a recurrence and survival benefit in patients with resected perihilar cholangiocarcinoma. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2435-2445.	2.5	11
68	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. Annals of Surgery, 2021, 274, e1170-e1178.	4.2	20
69	Radiographic Prognostic Factors Relevant to Surgical Outcomes of Arthroscopic Partial Medial Meniscectomy in Elderly Patients with Mild Osteoarthritis. Journal of Knee Surgery, 2021, 34, 1189-1195.	1.6	0
70	Clinical Significance of Serum Lactate in Acute Myocardial Infarction: A Cardiac Magnetic Resonance Imaging Study. Journal of Clinical Medicine, 2021, 10, 5278.	2.4	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. Journal of Vascular Surgery, 2020, 71, 132-140.e1.	1.1	3
72	Gadoxetic acidâ€enhanced MRI as a predictor of recurrence of HCC after liver transplantation. European Radiology, 2020, 30, 987-995.	4.5	43

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73	Stepwise development of laparoscopic liver resection skill using rubber traction technique. Hpb, 2020, 22, 1174-1184.	0.3	3
74	Intravascular ultrasound or optical coherence tomography-defined anatomic severity and hemodynamic severity assessed by coronary physiologic indices. Revista Espanola De Cardiologia (English Ed), 2020, 73, 812-821.	0.6	6
75	Clinical implication of tumor site in terms of node metastasis for intrahepatic cholangiocarcinoma. European Journal of Surgical Oncology, 2020, 46, 832-838.	1.0	6
76	Prognostic Implications of Post-Intervention Resting Pd/Pa and Fractional Flow Reserve in Patients With Stent Implantation. JACC: Cardiovascular Interventions, 2020, 13, 1920-1933.	2.9	23
77	Automated Algorithm Using Pre-Intervention Fractional Flow Reserve Pullback Curve to Predict Post-Intervention Physiological Results. JACC: Cardiovascular Interventions, 2020, 13, 2670-2684.	2.9	26
78	Role of Post-Stent Physiological Assessment in a Risk Prediction Model After Coronary Stent Implantation. JACC: Cardiovascular Interventions, 2020, 13, 1639-1650.	2.9	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". Circulation: Cardiovascular Interventions, 2020, 13, e009645.	3.9	4
80	Liver-directed combined radiotherapy as a bridge to curative surgery in locally advanced hepatocellular carcinoma beyond the Milan criteria. Radiotherapy and Oncology, 2020, 152, 1-7.	0.6	14
81	Safety and feasibility of robotic major hepatectomy for novice surgeons in robotic liver surgery: A prospective multicenter pilot study. Surgical Oncology, 2020, 35, 39-46.	1.6	9
82	Prognostic Impact of Residual Anatomic Disease Burden After Functionally Complete Revascularization. Circulation: Cardiovascular Interventions, 2020, 13, e009232.	3.9	16
83	Prognostic Value of Prevascularization Fractional Flow Reserve Mediated by the Postrevascularization Level. JAMA Network Open, 2020, 3, e2018162.	5.9	7
84	Clinical Usefulness of PRECISE-DAPT Score for Predicting Bleeding Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008530.	3.9	18
85	Effect of Sex Difference of Coronary Microvascular Dysfunction on Long-Term Outcomes in Deferred Lesions. JACC: Cardiovascular Interventions, 2020, 13, 1669-1679.	2.9	20
86	Prognostic significance of and risk prediction model for lymph node metastasis in resectable intrahepatic cholangiocarcinoma: do all require lymph node dissection?. Hpb, 2020, 22, 1411-1419.	0.3	28
87	Prognostic Effects of Treatment Strategies for Left Main Versus Non-Left Main Bifurcation Percutaneous Coronary Intervention With Current-Generation Drug-Eluting Stent. Circulation: Cardiovascular Interventions, 2020, 13, e008543.	3.9	30
88	Gross type of hepatocellular carcinoma reflects the tumor hypoxia, fibrosis, and stemness-related marker expression. Hepatology International, 2020, 14, 239-248.	4.2	34
89	Multidisciplinary team approach in acute myocardial infarction patients undergoing veno-arterial extracorporeal membrane oxygenation. Annals of Intensive Care, 2020, 10, 83.	4.6	15
90	Optimal Timing of Venoarterial-Extracorporeal Membrane Oxygenation in Acute Myocardial Infarction Patients Suffering From Refractory Cardiogenic Shock. Circulation Journal, 2020, 84, 1502-1510.	1.6	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. Clinical and Molecular Hepatology, 2020, 26, 33-44.	8.9	20
92	Robotic Liver Resection. Annals of Robotic Innovative Surgery, 2020, 1, 15.	0.4	3
93	Comparison study for surgical outcomes of right versus left side hemihepatectomy to treat hilar cholangiocellular carcinoma. Annals of Surgical Treatment and Research, 2020, 98, 15.	1.0	6
94	What are the most important predictive factors for clinically relevant posthepatectomy liver failure after right hepatectomy for hepatocellular carcinoma?. Annals of Surgical Treatment and Research, 2020, 98, 62.	1.0	13
95	Coronary Circulatory Indexes in Non-Infarct-Related Vascular Territories in a Porcine Acute Myocardial Infarction Model. JACC: Cardiovascular Interventions, 2020, 13, 1155-1167.	2.9	9
96	Long-term Patient Prognostication by Coronary Flow Reserve and Index of Microcirculatory Resistance: International Registry of Comprehensive Physiologic Assessment. Korean Circulation Journal, 2020, 50, 890.	1.9	12
97	Unplanned conversion during minimally invasive liver resection for hepatocellular carcinoma: risk factors and surgical outcomes. Annals of Surgical Treatment and Research, 2020, 98, 23.	1.0	9
98	Comparison of Exercise Performance and Clinical Outcome Between Functional Complete and Incomplete Revascularization. Korean Circulation Journal, 2020, 50, 406.	1.9	2
99	Comparison of long-term clinical outcomes between revascularization versus medical treatment in patients with silent myocardial ischemia. International Journal of Cardiology, 2019, 277, 47-53.	1.7	9
100	Risk Prediction Model of In-hospital Mortality in Patients With Myocardial Infarction Treated With Venoarterial Extracorporeal Membrane Oxygenation. Revista Espanola De Cardiologia (English Ed), 2019, 72, 724-731.	0.6	8
101	Systematic review and meta-analysis of robotic versus open hepatectomy. ANZ Journal of Surgery, 2019, 89, 165-170.	0.7	43
102	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. Journal of Gastrointestinal Surgery, 2019, 23, 538-544.	1.7	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. JAMA Cardiology, 2019, 4, 857.	6.1	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. Clinical Cardiology, 2019, 42, 899-907.	1.8	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. Scientific Reports, 2019, 9, 9646.	3.3	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. Circulation Journal, 2019, 83, 2210-2221.	1.6	37
107	Dynamics of Genomic, Epigenomic, and Transcriptomic Aberrations during Stepwise Hepatocarcinogenesis. Cancer Research, 2019, 79, 5500-5512.	0.9	33
108	Physiologic Characteristics and Clinical Outcomes of Patients With Discordance Between FFR and iFR. JACC: Cardiovascular Interventions, 2019, 12, 2018-2031.	2.9	56

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109	Comparison of Current and Novel ECG-Independent Algorithms for Resting Pressure Derived Physiologic Indices. IEEE Access, 2019, 7, 144313-144323.	4.2	1
110	Staged partial hepatectomy versus transarterial chemoembolization for the treatment of spontaneous hepatocellular carcinoma rupture: a multicenter analysis in Korea. Annals of Surgical Treatment and Research, 2019, 96, 275.	1.0	19
111	Prognostic Implications of Plaque Characteristics and Stenosis Severity in Patients With Coronary Artery Disease. Journal of the American College of Cardiology, 2019, 73, 2413-2424.	2.8	115
112	Radiomics on Gadoteric Acid-Enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. Clinical Cancer Research, 2019, 25, 3847-3855.	7.0	134
113	Impact of Intravascular Ultrasound-Guided Percutaneous Coronary Intervention on Long-Term Clinical Outcomes in Patients Undergoing Complex Procedures. JACC: Cardiovascular Interventions, 2019, 12, 607-620.	2.9	120
114	Refractoriness to transarterial chemoembolization in patients with recurrent hepatocellular carcinoma after curative resection. PLoS ONE, 2019, 14, e0214613.	2.5	7
115	Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrence-Response. Clinical Cancer Research, 2019, 25, 5427-5427.	7.0	2
116	Robotic simultaneous resection for colorectal liver metastasis: feasibility for all types of liver resection. Langenbeck's Archives of Surgery, 2019, 404, 895-908.	1.9	24
117	Prognostic Impact of β -Blocker Dose After Acute Myocardial Infarction. Circulation Journal, 2019, 83, 410-417.	1.6	32
118	Robotic Versus Open Minor Liver Resections of the Posterosuperior Segments: A Multinational, Propensity Score-Matched Study. Annals of Surgical Oncology, 2019, 26, 583-590.	1.5	54
119	Physiological and Clinical Assessment of Resting Physiological Indexes. Circulation, 2019, 139, 889-900.	1.6	90
120	The mortality benefit of carvedilol versus bisoprolol in patients with heart failure with reduced ejection fraction. Korean Journal of Internal Medicine, 2019, 34, 1030-1039.	1.7	13
121	Treatment Strategy for STEMI With Bifurcation Culprit Lesion Undergoing Primary PCI: The COBIS II Registry. Revista Espanola De Cardiologia (English Ed), 2018, 71, 811-819.	0.6	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. Journal of the American Heart Association, 2018, 7, .	3.7	6
123	Effects of Statin Intensity on Clinical Outcome in Acute Myocardial Infarction Patients. Circulation Journal, 2018, 82, 1112-1120.	1.6	18
124	Prognostic implication of thermodilution coronary flow reserve in patients with indeterminate pressure-bounded coronary flow reserve. International Journal of Cardiology, 2018, 261, 24-27.	1.7	1
125	Multivessel Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction With Cardiogenic Shock. Journal of the American College of Cardiology, 2018, 71, 844-856.	2.8	77
126	Prognostic Implication of Functional Incomplete Revascularization and Residual Functional SYNTAX Score in Patients With Coronary Artery Disease. JACC: Cardiovascular Interventions, 2018, 11, 237-245.	2.9	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. JACC: Cardiovascular Interventions, 2018, 11, 717-724.	2.9	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. Lancet, The, 2018, 391, 1274-1284.	13.7	261
129	Outcomes of de novo and acute decompensated heart failure patients according to ejection fraction. Heart, 2018, 104, 525-532.	2.9	36
130	Long-term Survival Benefit of Statin in Patients with Coronary Chronic Total Occlusion without Revascularization. Journal of Korean Medical Science, 2018, 33, e134.	2.5	1
131	Prognostic Implications of Relative Increase and Final Fractional Flow Reserve in Patients With Stent Implantation. JACC: Cardiovascular Interventions, 2018, 11, 2099-2109.	2.9	67
132	Highlights of the Third Expert Forum of Asia-Pacific Laparoscopic Hepatectomy; Endoscopic and Laparoscopic Surgeons of Asia (ELSA) Visionary Summit 2017. Annals of Hepato-biliary-pancreatic Surgery, 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. Korean Circulation Journal, 2018, 48, 1002.	1.9	4
134	Fractional Flow Reserve and Instantaneous Wave-Free Ratio for Nonculprit Stenosis in Patients With Acute Myocardial Infarction. JACC: Cardiovascular Interventions, 2018, 11, 1848-1858.	2.9	28
135	Prognostic Implication of Thermodilution Coronary Flow Reserve in Patients Undergoing Fractional Flow Reserve Measurement. JACC: Cardiovascular Interventions, 2018, 11, 1423-1433.	2.9	50
136	Suppression of PROX1-mediated TERT expression in hepatitis B viral hepatocellular carcinoma. International Journal of Cancer, 2018, 143, 3155-3168.	5.1	13
137	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.	1.5	42
138	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. Cancer Research and Treatment, 2018, 50, 60-70.	3.0	8
139	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. American Journal of Roentgenology, 2017, 208, 624-631.	2.2	10
140	Similarity and Difference of Resting Distal Aortic Coronary Pressure and Instantaneous Wave-Free Ratio. Journal of the American College of Cardiology, 2017, 70, 2114-2123.	2.8	50
141	Clinical significance of lactate clearance for the development of early allograft dysfunction and short-term prognosis in deceased donor liver transplantation. Clinical Transplantation, 2017, 31, e13136.	1.6	18
142	Laparoscopic Right Hepatectomy: Toward Protocolization and Simplification. Annals of Surgical Oncology, 2017, 24, 554-555.	1.5	6
143	Robotic hepatectomy: the Korean experience and perspective. Hepatobiliary Surgery and Nutrition, 2017, 6, 230-238.	1.5	53
144	Increased expression of stemness markers and altered tumor stroma in hepatocellular carcinoma under TACE-induced hypoxia: A biopsy and resection matched study. Oncotarget, 2017, 8, 99359-99371.	1.8	20

#	ARTICLE	IF	CITATIONS
145	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.	3.2	16
146	Single Center Experience of Biliary Reconstruction in Living Donor Liver Transplantation: Duct-to-Duct Anastomosis. <i>The Journal of the Korean Society for Transplantation</i> , 2016, 30, 6.	0.2	0
147	The Role of Bile Duct Probe for Bile Duct Division during Donor Right Hemihepatectomy. <i>The Journal of the Korean Society for Transplantation</i> , 2016, 30, 172.	0.2	0
148	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
149	Living Donor Liver Transplantation for Advanced Hepatocellular Carcinoma with Portal Vein Tumor Thrombosis after Concurrent Chemoradiation Therapy. <i>Yonsei Medical Journal</i> , 2016, 57, 1276.	2.2	39
150	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.	2.5	4
151	Surgical outcomes after laparoscopic or robotic liver resection in hepatocellular carcinoma: a propensity score matched analysis with conventional open liver resection. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2016, 12, 735-742.	2.3	34
152	Poor outcome of hepatocellular carcinoma with stemness marker under hypoxia: resistance to transarterial chemoembolization. <i>Modern Pathology</i> , 2016, 29, 1038-1049.	5.5	52
153	Robotic versus laparoscopic left lateral sectionectomy of liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 4756-4764.	2.4	58
154	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.	2.4	19
155	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.	1.0	9
156	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.	2.2	7
157	Ventral Segmental Preserving Right Hepatectomy in Patients with Hepatocellular Carcinoma. <i>World Journal of Surgery</i> , 2015, 39, 1034-1043.	1.6	2
158	Laparoscopic liver resection using a rubber band retraction technique: usefulness and perioperative outcome in 100 consecutive cases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 387-397.	2.4	33
159	Analysis of miRNA expression patterns in human and mouse hepatocellular carcinoma cells. <i>Hepatology Research</i> , 2015, 45, 1331-1340.	3.4	7
160	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.	1.5	29
161	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.	4.2	891
162	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.	2.5	24

#	ARTICLE	IF	CITATIONS
163	Surgical Outcomes and Complications after Right Hepatectomy in Living Donation for Adult Liver Transplantation: Single Center Experiences from 245 Cases. The Journal of the Korean Society for Transplantation, 2014, 28, 19.	0.2	2
164	Multimodality Management for Barcelona Clinic Liver Cancer Stage C Hepatocellular Carcinoma. Liver Cancer, 2014, 3, 405-416.	7.7	16
165	Liver Resection for Bismuth Type I and Type II Hilar Cholangiocarcinoma. World Journal of Surgery, 2013, 37, 829-837.	1.6	39
166	The optimal follow-up period in patients with above 5-year disease-free survival after curative liver resection for hepatocellular carcinoma. [Chapchi] Journal Taehan Oekwa Hakhoe, 2013, 85, 269.	1.1	3
167	Tumor Lysis Syndrome in a Solid Tumor: A Case Report of a Patient with Invasive Thymoma. Cancer Research and Treatment, 2013, 45, 343-348.	3.0	6
168	Liver Transplantation for Hepatitis C Virus-Related Liver Disease in Korea. The Journal of the Korean Society for Transplantation, 2012, 26, 269.	0.2	4
169	Robotic liver resection: technique and results of 30 consecutive procedures. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2247-2258.	2.4	142
170	Long-term outcome after liver resection and clinicopathological features in patients with small hepatocellular carcinoma. Korean Journal of Hepato-biliary-pancreatic Surgery, 2011, 15, 199.	1.0	5
171	Impact of Early Positive Culture Results on the Short-term Outcomes of Liver Transplants. The Journal of the Korean Society for Transplantation, 2011, 25, 257.	0.2	1
172	Hepatocellular Carcinoma with Bile Duct Tumor Thrombi. Yeungnam University Journal of Medicine, 2011, 28, 180.	0.1	1
173	The preoperative positivity for serum hepatitis B e antigen did not affect overall survival after curative resection of hepatitis B virus-related hepatocellular carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 391-398.	2.8	13
174	Outcome after curative resection for a huge (≥10 cm) hepatocellular carcinoma and prognostic significance of gross tumor classification. American Journal of Surgery, 2009, 198, 693-701.	1.8	82