

# Sangbin Han

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

582  
citations

567281

15  
h-index

642732

23  
g-index

45  
all docs

45  
docs citations

45  
times ranked

813  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety of the Use of Blood Salvage and Autotransfusion During Liver Transplantation for Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2016, 264, 339-343.	4.2	57
2	Association Between Intraoperative Platelet Transfusion and Early Graft Regeneration in Living Donor Liver Transplantation. <i>Annals of Surgery</i> , 2016, 264, 1065-1072.	4.2	56
3	Development of a Prediction Rule for Estimating Postoperative Pulmonary Complications. <i>PLoS ONE</i> , 2014, 9, e113656.	2.5	43
4	Effect of pure microsteatosis on transplant outcomes after living donor liver transplantation: A matched case-control study. <i>Liver Transplantation</i> , 2014, 20, 473-482.	2.4	30
5	Microsteatosis may not interact with macrosteatosis in living donor liver transplantation. <i>Journal of Hepatology</i> , 2015, 62, 556-562.	3.7	28
6	Comparison of perioperative outcomes between pure laparoscopic surgery and open right hepatectomy in living donor hepatectomy: Propensity score matching analysis. <i>Scientific Reports</i> , 2020, 10, 5314.	3.3	28
7	Comparison of the tolerance of hepatic ischemia/reperfusion injury in living donors: Macrosteatosis versus microsteatosis. <i>Liver Transplantation</i> , 2014, 20, 775-783.	2.4	25
8	ABO-incompatible Living Donor Liver Transplantation With Rituximab and Total Plasma Exchange Does Not Increase Hepatocellular Carcinoma Recurrence. <i>Transplantation</i> , 2018, 102, 1695-1701.	1.0	25
9	Sarcopenia as a predictor of post-transplant tumor recurrence after living donor liver transplantation for hepatocellular carcinoma beyond the Milan criteria. <i>Scientific Reports</i> , 2018, 8, 7157.	3.3	25
10	Risk of posttransplant hepatocellular carcinoma recurrence is greater in recipients with higher platelet counts in living donor liver transplantation. <i>Liver Transplantation</i> , 2018, 24, 44-55.	2.4	23
11	Perioperative Fresh Red Blood Cell Transfusion May Negatively Affect Recipient Survival After Liver Transplantation. <i>Annals of Surgery</i> , 2018, 267, 346-351.	4.2	20
12	Bioreactance Is Not Interchangeable with Thermodilution for Measuring Cardiac Output during Adult Liver Transplantation. <i>PLoS ONE</i> , 2015, 10, e0127981.	2.5	19
13	Preoperative cardiac troponin level is associated with all-cause mortality of liver transplantation recipients. <i>PLoS ONE</i> , 2017, 12, e0177838.	2.5	19
14	Risk of Post-transplant Hepatocellular Carcinoma Recurrence Is Higher in Recipients of Livers From Male Than Female Living Donors. <i>Annals of Surgery</i> , 2018, 268, 1043-1050.	4.2	18
15	A Flow Cytometry-Based Whole Blood Natural Killer Cell Cytotoxicity Assay Using Overnight Cytokine Activation. <i>Frontiers in Immunology</i> , 2020, 11, 1851.	4.8	16
16	Elevated High-Sensitivity Troponin I During Living Donor Liver Transplantation Is Associated With Postoperative Adverse Outcomes. <i>Transplantation</i> , 2018, 102, e236-e244.	1.0	15
17	Higher Risk of Posttransplant Liver Graft Failure in Male Recipients of Female Donor Grafts Might Not Be Due to Anastomotic Size Disparity. <i>Transplantation</i> , 2018, 102, 1115-1123.	1.0	14
18	Intraoperative Hyperglycemia during Liver Resection: Predictors and Association with the Extent of Hepatocytes Injury. <i>PLoS ONE</i> , 2014, 9, e109120.	2.5	12

#	ARTICLE	IF	CITATIONS
19	Macrosteatotic and nonmacrosteatotic grafts respond differently to intermittent hepatic inflow occlusion: Comparison of recipient survival. <i>Liver Transplantation</i> , 2015, 21, 644-651.	2.4	12
20	Double-filtered leukoreduction as a method for risk reduction of transfusion-associated graft-versus-host disease. <i>PLoS ONE</i> , 2020, 15, e0229724.	2.5	10
21	Glycemic responses to intermittent hepatic inflow occlusion in living liver donors. <i>Liver Transplantation</i> , 2015, 21, 180-186.	2.4	8
22	Evaluation of New Calibrated Pulse-Wave Analysis (VolumeView™/EV1000™) for Cardiac Output Monitoring Undergoing Living Donor Liver Transplantation. <i>PLoS ONE</i> , 2016, 11, e0164521.	2.5	8
23	Higher Bilirubin Levels of Healthy Living Liver Donors Are Associated With Lower Posttransplant Hepatocellular Carcinoma Recurrence. <i>Transplantation</i> , 2016, 100, 1933-1938.	1.0	8
24	Intraoperative Anesthetic Management of Patients with Chronic Obstructive Pulmonary Disease to Decrease the Risk of Postoperative Pulmonary Complications after Abdominal Surgery. <i>Journal of Clinical Medicine</i> , 2020, 9, 150.	2.4	8
25	Ischemic Preconditioning Protects Against Hepatic Ischemia-Reperfusion Injury Under Propofol Anesthesia in Rats. <i>Transplantation Proceedings</i> , 2020, 52, 2964-2969.	0.6	8
26	Portland Intensive Insulin Therapy During Living Donor Liver Transplantation: Association with Postreperfusion Hyperglycemia and Clinical Outcomes. <i>Scientific Reports</i> , 2018, 8, 16306.	3.3	6
27	Decrease in the Risk of Posttransplant Hepatocellular Carcinoma Recurrence After the Conversion to Prestorage Leukoreduction for Transfused Red Blood Cells. <i>Transplantation</i> , 2021, 105, 577-585.	1.0	6
28	A retrospective analysis of re-exploration after living donor right lobe liver transplantation: incidence, causes, outcomes, and risk factors. <i>Transplant International</i> , 2019, 32, 141-152.	1.6	5
29	Association between neutrophil-lymphocyte ratio change during living donor liver transplantation and graft survival. <i>Scientific Reports</i> , 2021, 11, 4199.	3.3	5
30	Comparison of two fluid warming devices for maintaining body core temperature during living donor liver transplantation: Level 1 H-1000 vs. Fluid Management System 2000. <i>Korean Journal of Anesthesiology</i> , 2014, 67, 264.	2.5	4
31	Postoperative hyperglycemia may negatively impact cytomegalovirus infection in seropositive liver transplant recipients: a retrospective cohort study. <i>Transplant International</i> , 2020, 33, 68-75.	1.6	4
32	An observational study on the effect of hypercholesterolemia developed after living donor liver transplantation on cardiac event and graft failure. <i>Scientific Reports</i> , 2021, 11, 959.	3.3	4
33	Possible roles of platelets in liver transplantation: regeneration and cancer recurrence. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 225-231.	1.4	4
34	Comparison of Pulmonary Gas Exchange During Kidney Transplantation: Second-Generation Laryngeal Mask Airway vs Endotracheal Tube. <i>Transplantation Proceedings</i> , 2020, 52, 1695-1699.	0.6	3
35	Longer storage of red blood cells does not affect mortality in transfused liver transplant recipients. <i>Transfusion</i> , 2018, 58, 2529-2537.	1.6	2
36	Sex difference in the tolerance of hepatic ischemia-reperfusion injury and hepatic estrogen receptor expression according to age and macrosteatosis in healthy living liver donors. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	2

#	ARTICLE	IF	CITATIONS
37	Intraoperative abortion of adult living donor liver transplantation: 15 cases from 1,179 cases in 20 years of experience in a single center. <i>Annals of Surgical Treatment and Research</i> , 2018, 95, 213.	1.0	1
38	Response to Comment on "Risk of Posttransplant Hepatocellular Carcinoma Recurrence is Higher in Recipients of Livers From Male Than Female Living Donors". <i>Annals of Surgery</i> , 2019, 269, e71.	4.2	1
39	Association between Serum Bilirubin and Acute Intraoperative Hyperglycemia Induced by Prolonged Intermittent Hepatic Inflow Occlusion in Living Liver Donors. <i>PLoS ONE</i> , 2016, 11, e0156957.	2.5	0
40	Intravenous iron injection does not impair liver function in a rat model of cirrhosis. <i>Annals of Palliative Medicine</i> , 2021, .	1.2	0
41	Title is missing!. , 2020, 15, e0229724.		0
42	Title is missing!. , 2020, 15, e0229724.		0
43	Title is missing!. , 2020, 15, e0229724.		0
44	Title is missing!. , 2020, 15, e0229724.		0