

Jae Geun Lee

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

625
citations

623574

14
h-index

642610

23
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68
all docs

68
docs citations

68
times ranked

1178
citing authors

#	ARTICLE	IF	CITATIONS
1	Donor safety in living donor liver transplantation: The Korean organ transplantation registry study. <i>Liver Transplantation</i> , 2017, 23, 999-1006.	1.3	72
2	The effect of rituximab dose on infectious complications in ABO-incompatible kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1013-1021.	0.4	47
3	Acoustic Radiation Force Impulse Measurement in Renal Transplantation. <i>Medicine (United States)</i> , 2015, 94, e1590.	0.4	45
4	Functions of human liver CD69+CD103-CD8+ T cells depend on HIF-2 β activity in healthy and pathologic livers. <i>Journal of Hepatology</i> , 2020, 72, 1170-1181.	1.8	39
5	Human liver CD8+ MAIT cells exert TCR/MR1-independent innate-like cytotoxicity in response to IL-15. <i>Journal of Hepatology</i> , 2020, 73, 640-650.	1.8	35
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	Development of a Korean Liver Allocation System using Model for End Stage Liver Disease Scores: A Nationwide, Multicenter study. <i>Scientific Reports</i> , 2019, 9, 7495.	1.6	23
8	The Effect of Bortezomib on Antibody-Mediated Rejection after Kidney Transplantation. <i>Yonsei Medical Journal</i> , 2015, 56, 1638.	0.9	21
9	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. <i>Clinical and Molecular Hepatology</i> , 2021, 27, 589-602.	4.5	21
10	Early reduction of regulatory T cells is associated with acute rejection in liver transplantation under tacrolimus-based immunosuppression with basiliximab induction. <i>American Journal of Transplantation</i> , 2020, 20, 2058-2069.	2.6	20
11	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2021, 274, e1170-e1178.	2.1	20
12	The recovery status from delayed graft function can predict long-term outcome after deceased donor kidney transplantation. <i>Scientific Reports</i> , 2017, 7, 13725.	1.6	19
13	Efficacy of rabbit anti-thymocyte globulin for steroid-resistant acute rejection after liver transplantation. <i>Medicine (United States)</i> , 2016, 95, e3711.	0.4	18
14	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
15	Enhanced immune-modulatory effects of thalidomide and dexamethasone co-treatment on T cell subsets. <i>Immunology</i> , 2017, 152, 628-637.	2.0	15
16	De novo low-dose sirolimus versus mycophenolate mofetil in combination with extended-release tacrolimus in kidney transplant recipients: a multicentre, open-label, randomized, controlled, non-inferiority trial. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1415-1424.	0.4	15
17	Invasive fungal infection in liver transplant recipients in a prophylactic era. <i>Medicine (United States)</i> , 2019, 98, e16179.	0.4	14
18	Outcomes of Pediatric Liver Transplantation in Korea Using Two National Registries. <i>Journal of Clinical Medicine</i> , 2020, 9, 3435.	1.0	14

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19	Impact of Model for End-stage Liver Disease Score-based Allocation System in Korea: A Nationwide Study. <i>Transplantation</i> , 2019, 103, 2515-2522.	0.5	12
20	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
21	Favourable outcome of pathologic downstaging by locoregional treatment for hepatocellular carcinoma in liver transplantation. <i>Scientific Reports</i> , 2019, 9, 10386.	1.6	9
22	Rituximab protects against development of atherosclerotic cardiovascular disease after kidney transplantation: a propensity-matched study. <i>Scientific Reports</i> , 2019, 9, 16475.	1.6	9
23	A comparative study of postoperative outcomes between minimally invasive living donor hepatectomy and open living donor hepatectomy: The Korean organ transplantation registry. <i>Surgery</i> , 2021, 170, 271-276.	1.0	8
24	Successful launch of an ABO-incompatible kidney transplantation program to overcome the shortage of compatible living donors: experience at a single center. <i>Clinical Nephrology</i> , 2017, 88, 117-123.	0.4	8
25	A 12-Month Single Arm Pilot Study to Evaluate the Efficacy and Safety of Sirolimus in Combination with Tacrolimus in Kidney Transplant Recipients at High Immunologic Risk. <i>Journal of Korean Medical Science</i> , 2015, 30, 682.	1.1	7
26	Variability of the Estimated Glomerular Filtration Rate in the First Year after Kidney Transplantation Is an Independent Risk Factor for Poor Renal Allograft Outcomes: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0168337.	1.1	7
27	Clinical impact of serum bilirubin levels on kidney transplant outcomes. <i>Scientific Reports</i> , 2021, 11, 6889.	1.6	6
28	Hepatitis B Prophylaxis after Liver Transplantation in Korea: Analysis of the KOTRY Database. <i>Journal of Korean Medical Science</i> , 2020, 35, e36.	1.1	6
29	The feasibility of organ transplantation during the COVID-19 outbreak: experiences from South Korea. <i>Korean Journal of Transplantation</i> , 2020, 34, 257-264.	0.0	6
30	Right anterior section graft for living-donor liver transplantation. <i>Medicine (United States)</i> , 2019, 98, e15212.	0.4	5
31	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
32	Renal safety of tenofovir disoproxil fumarate and entecavir with hepatitis B immunoglobulin in liver transplant patients. <i>Journal of Viral Hepatitis</i> , 2020, 27, 818-825.	1.0	4
33	Renal safety of tenofovir disoproxil fumarate and entecavir in liver transplant patients: a nationwide Korean registry study. <i>Hepatology International</i> , 2022, 16, 537-544.	1.9	4
34	Is Pancreaticoduodenectomy Feasible for Recurrent Remnant Bile Duct Cancer Following Bile Duct Segmental Resection?. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 2138-2145.	0.9	3
35	Effects of Neutralization by Soluble ABH Antigens Produced by Transplanted Kidneys From ABO-Incompatible Secretor Donors. <i>Annals of Laboratory Medicine</i> , 2017, 37, 254-260.	1.2	3
36	Impaired antibacterial response of liver sinusoidal $\text{V}\hat{\alpha}39+\text{V}\hat{\alpha}2+$ T cells in patients with chronic liver disease. <i>Gut</i> , 2021, , gutjnl-2020-322182.	6.1	3

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37	Long-term compensation of renal function after donor nephrectomy. Korean Journal of Transplantation, 2020, 34, 84-91.	0.0	3
38	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
39	Adefovir- or Lamivudine-Induced Renal Tubular Dysfunction after Liver Transplantation. Medicine (United States), 2015, 94, e1569.	0.4	2
40	The clinical outcomes of second kidney transplantation in IgA nephropathy: a multicenter retrospective study. Clinical Nephrology, 2016, 86, 87-93.	0.4	2
41	Propofol prevents further prolongation of QT interval during liver transplantation. Scientific Reports, 2022, 12, 4636.	1.6	2
42	Toward angiogenesis of implanted bio-artificial liver using scaffolds with type I collagen and adipose tissue-derived stem cells. Korean Journal of Hepato-biliary-pancreatic Surgery, 2015, 19, 47.	1.0	1
43	2079. The Relation Between Panel Reactive Antibody Assay and Cytomegalovirus Reactivation in Seropositive Solid Organ Transplantation Recipients. Open Forum Infectious Diseases, 2018, 5, S607-S608.	0.4	1
44	Curative liver transplantation after lung resection for advanced hepatocellular carcinoma with lung metastasis and inferior vena cava tumor thrombosis: a case report. Journal of Liver Cancer, 2021, 21, 181-186.	0.3	1
45	Clinical impact of serum bilirubin levels on kidney transplant outcomes. Korean Journal of Transplantation, 2020, 34, S79-S79.	0.0	1
46	Postoperative bacteremia is associated with early vascular complications in pediatric liver transplant recipients with biliary atresia. Korean Journal of Transplantation, 2020, 34, S123-S123.	0.0	1
47	Graft-versus-host disease after simultaneous pancreas-kidney transplantation. Korean Journal of Transplantation, 2020, 34, 62-65.	0.0	1
48	Learning curve of robotic living donor right hepatectomy: A cumulative sum analysis. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S77-S77.	0.1	1
49	Safety of Tacrolimus Monotherapy within 12 Months after Liver Transplantation in the Era of Reduced Tacrolimus and Mycophenolate Mofetil: National Registry Study. Journal of Clinical Medicine, 2022, 11, 2806.	1.0	1
50	Development of Machine Learning Models Predicting Estimated Blood Loss during Liver Transplant Surgery. Journal of Personalized Medicine, 2022, 12, 1028.	1.1	1
51	Islet Encapsulation Using Chondrocyte. The Journal of the Korean Society for Transplantation, 2014, 28, 187.	0.2	0
52	Single Center Experience of Biliary Reconstruction in Living Donor Liver Transplantation: Duct-to-Duct Anastomosis. The Journal of the Korean Society for Transplantation, 2016, 30, 6.	0.2	0
53	Sirolimus Combination with Tacrolimus in Kidney Transplant Recipients at High Immunological Risk: Observational Results 3 Years after Transplantation. The Journal of the Korean Society for Transplantation, 2016, 30, 165.	0.2	0
54	Risk factors for alcohol recidivism after liver transplantation. Annals of Liver Transplantation, 2021, 1, 18-23.	0.4	0

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55	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
56	Safe use of hepatitis B surface antigen positive grafts in liver transplantation: a nationwide study based on Korean Organ Transplantation Registry Data. <i>Korean Journal of Transplantation</i> , 2021, 35, S19-S19.	0.0	0
57	Risk factors for pneumocystis jirovecii pneumonia in liver transplantation recipients. <i>Korean Journal of Transplantation</i> , 2021, 35, S114-S114.	0.0	0
58	Living donor liver transplantation for advanced hepatocellular carcinoma with portal vein tumor thrombosis after concurrent chemoradiation therapy. <i>Korean Journal of Transplantation</i> , 2021, 35, S126-S126.	0.0	0
59	Pre- and post-transplant risk factors for renal dysfunction in the patients with preserved renal function at 1 month after liver transplantation: a national cohort study using Korean Organ Transplantation Registry (KOTRY). <i>Korean Journal of Transplantation</i> , 2021, 35, S43-S43.	0.0	0
60	Differential impact of tacrolimus intra-patient variability on liver transplant outcomes in patients with and without hepatocellular carcinoma. <i>Korean Journal of Transplantation</i> , 2021, 35, S20-S20.	0.0	0
61	Efficacy and safety of prolonged-release versus immediate-release tacrolimus in de novo liver transplant recipients in South Korea: a randomized open-label phase 4 study (MAPLE). <i>Korean Journal of Transplantation</i> , 2019, 33, 20.	0.0	0
62	Liver transplantation for young adult patients with post-Kasai portoenterostomy biliary atresia: Analysis of Korean Organ Transplantation Registry database. <i>Annals of Liver Transplantation</i> , 2022, , .	0.4	0
63	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
64	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
65	Risk factors for pneumocystis jirovecii pneumonia (PJP) in liver transplantation recipients. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S197-S197.	0.1	0
66	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
67	Liver transplantation for young adult patients with post-kasai portoenterostomy biliary atresia: Analysis of Korean organ transplantation registry database. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2022, 26, S218-S218.	0.1	0