

Koichiro Hata

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

1,257
citations

394421

19
h-index

414414

32
g-index

81
all docs

81
docs citations

81
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	Posttransplant bacteremia in adult living donor liver transplant recipients. Liver Transplantation, 2010, 16, 1379-1385.	2.4	96
2	How far can we lower graft-to-recipient weight ratio for living donor liver transplantation under modulation of portal venous pressure?. Surgery, 2016, 159, 1623-1630.	1.9	71
3	Pre- and perioperative factors affecting infection after living donor liver transplantation. Nutrition, 2012, 28, 1104-1108.	2.4	68
4	Impact of Donor Age on Recipient Survival in Adult-to-Adult Living-donor Liver Transplantation. Annals of Surgery, 2018, 267, 1126-1133.	4.2	63
5	Density of Helicobacter pylori Infection in Patients with Peptic Ulcer Perforation. Journal of the American College of Surgeons, 1998, 186, 659-663.	0.5	54
6	Comprehensive and innovative techniques for liver transplantation in rats: A surgical guide. World Journal of Gastroenterology, 2010, 16, 3120.	3.3	48
7	Impact of polysol, a newly developed preservation solution, on cold storage of steatotic rat livers. Liver Transplantation, 2007, 13, 114-121.	2.4	47
8	Impact of Subnormothermic Machine Perfusion Preservation in Severely Steatotic Rat Livers: A Detailed Assessment in an Isolated Setting. American Journal of Transplantation, 2017, 17, 1204-1215.	4.7	42
9	Effects of Posttransplant Enteral Nutrition with an Immunomodulating Diet Containing Hydrolyzed Whey Peptide after Liver Transplantation. World Journal of Surgery, 2012, 36, 1666-1671.	1.6	39
10	Efficacy and safety of prophylaxis with entecavir and hepatitis B immunoglobulin in preventing hepatitis B recurrence after living donor liver transplantation. Hepatology Research, 2013, 43, 67-71.	3.4	37
11	Urinary Neutrophil Gelatinase-Associated Lipocalin: A Useful Biomarker for Tacrolimus-Induced Acute Kidney Injury in Liver Transplant Patients. PLoS ONE, 2014, 9, e110527.	2.5	36
12	Experimental small bowel preservation using Polysol: A new alternative to University of Wisconsin solution, Celsior and histidine-tryptophan-ketoglutarate solution?. World Journal of Gastroenterology, 2007, 13, 3684.	3.3	33
13	Long-term Prognosis and Recurrence of Primary Sclerosing Cholangitis After Liver Transplantation: A Single-Center Experience. Transplantation Direct, 2017, 3, e334.	1.6	30
14	Spontaneous perforation of the rectum with possible stercoral etiology: Report of a case and review of the literature. Surgery Today, 1998, 28, 937-939.	1.5	26
15	Intestinal ischemic preconditioning ameliorates hepatic ischemia/reperfusion injury in rats: Role of heme oxygenase 1 in the second window of protection. Liver Transplantation, 2015, 21, 112-122.	2.4	26
16	Living donor liver transplantation for recurrent hepatocellular carcinoma after liver resection. Surgery, 2012, 151, 55-60.	1.9	25
17	Impact of novel histone deacetylase inhibitors, CHAP31 and FR901228(FK228), on adenovirus-mediated transgene expression. Journal of Gene Medicine, 2004, 6, 526-536.	2.8	21
18	Graft Reconditioning With Nitric Oxide Gas in Rat Liver Transplantation From Cardiac Death Donors. Transplantation, 2014, 97, 618-625.	1.0	20

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19	The protective function of galectin-9 in liver ischemia and reperfusion injury in mice. Liver Transplantation, 2015, 21, 969-981.	2.4	20
20	Bortezomib Against Refractory Antibody-Mediated Rejection After ABO-Incompatible Living-Donor Liver Transplantation: Dramatic Effect in Acute-Phase?. Transplantation Direct, 2019, 5, e491.	1.6	20
21	Standard hepatic vein reconstruction with patch plasty using the native portal vein in adult living donor liver transplantation. Liver Transplantation, 2012, 18, 602-607.	2.4	19
22	Thrombotic microangiopathy-like disorder after living-donor liver transplantation: A single-center experience in Japan. World Journal of Gastroenterology, 2011, 17, 1848.	3.3	19
23	Role of Preferential Cyclooxygenase-2 Inhibition by Meloxicam in Ischemia/Reperfusion Injury of the Rat Liver. European Surgical Research, 2014, 53, 11-24.	1.3	18
24	Hydrogen Flush After Cold Storage as a New End-ischemic Ex Vivo Treatment for Liver Grafts Against Ischemia/Reperfusion Injury. Liver Transplantation, 2018, 24, 1589-1602.	2.4	18
25	Bundled strategies against infection after liver transplantation: Lessons from multidrug-resistant Pseudomonas aeruginosa. Liver Transplantation, 2016, 22, 436-445.	2.4	17
26	Heat Shock Preconditioning Reduces the Formation of 8-hydroxy-2'-deoxyguanosine and 4-hydroxy-2-nonenal Modified Proteins in Ischemia-reperfused Liver of Rats. Free Radical Research, 2002, 36, 169-176.	3.3	16
27	Cilostazol attenuates hepatic stellate cell activation and protects mice against carbon tetrachloride-induced liver fibrosis. Hepatology Research, 2014, 44, 460-473.	3.4	16
28	Post-transplant Lymphoproliferative Disorders After Liver Transplantation: A Retrospective Cohort Study Including 1954 Transplants. Liver Transplantation, 2021, 27, 1165-1180.	2.4	16
29	Coexistence of Bilirubin ≥ 10 mg/dL and Prothrombin Time-International Normalized Ratio ≥ 1.6 on Day 7. Transplantation, 2018, 102, 440-447.	1.0	15
30	Impact of enteral nutrition using a new immuno-modulating diet after liver transplantation. Hepato-Gastroenterology, 2010, 57, 1522-5.	0.5	15
31	Liver Transplantation for Congenital Biliary Dilatation: A Single-Center Experience. Digestive Surgery, 2010, 27, 492-501.	1.2	14
32	Complement 5 Inhibition Ameliorates Hepatic Ischemia/reperfusion Injury in Mice, Dominantly via the C5a-mediated Cascade. Transplantation, 2020, 104, 2065-2077.	1.0	14
33	Induction of heme oxygenase-1 and dilatation of hepatic sinusoids by an administration of pyrrolidine dithiocarbamate in rat livers ¹ . Journal of Surgical Research, 2003, 115, 310-317.	1.6	13
34	Impact of oxygen free radicals in rat partial liver transplantation. Journal of Surgical Research, 2014, 191, 469-475.	1.6	13
35	Influence of hepatorenal syndrome on outcome of living donor liver transplantation: A single-center experience in 357 patients. Hepatology Research, 2017, 47, 425-434.	3.4	13
36	Efficacy of the Novel Medical Adhesive, MAR-VIVO-107, in an Acute Porcine Liver Resection Model. Surgical Innovation, 2017, 24, 423-431.	0.9	11

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37	A Dual Protective Effect of Intestinal Remote Ischemic Conditioning in a Rat Model of Total Hepatic Ischemia. <i>Journal of Clinical Medicine</i> , 2019, 8, 1546.	2.4	11
38	Cardioprotection via Metabolism for Rat Heart Preservation Using the High-Pressure Gaseous Mixture of Carbon Monoxide and Oxygen. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8858.	4.1	10
39	Liver transplantation in patients with portal vein thrombosis: A strategic road map throughout management. <i>Surgery</i> , 2020, 168, 1160-1168.	1.9	10
40	Portal vein reconstruction using vein grafts in pediatric living donor liver transplantation: Current status. <i>Pediatric Transplantation</i> , 2017, 21, e12888.	1.0	9
41	Anatomical Pitfall in Right Posterior Sector Graft Procurement in Living Donor Liver Transplantation. <i>Liver Transplantation</i> , 2020, 26, 299-303.	2.4	8
42	Utility of Mac-2 Binding Protein Glycosylation Isomer to Evaluate Graft Status After Liver Transplantation. <i>Liver Transplantation</i> , 2021, 27, 403-415.	2.4	8
43	Living donor liver transplantation for adult Budd Chiari syndrome – Resection without replacement of retrohepatic IVC: A case report. <i>International Journal of Surgery Case Reports</i> , 2018, 42, 50-54.	0.6	7
44	Prognostic index consisting of early post-transplant variables ≤ 2 weeks in adult living donor liver transplantation. <i>Hepatology Research</i> , 2020, 50, 741-753.	3.4	7
45	Effects of Closed-System Drain in Surgery: Focus on Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Digestive Surgery</i> , 1998, 15, 352-356.	1.2	6
46	Low Preoperative Platelet Count Predicts Risk of Subclinical Posthepatectomy Liver Failure in Right Lobe Donors for Liver Transplantation. <i>Liver Transplantation</i> , 2018, 24, 1178-1185.	2.4	6
47	Pretransplantation splenomegaly frequently persists after liver transplantation and can manifest as hypersplenism and graft fibrosis – a retrospective study. <i>Transplant International</i> , 2020, 33, 1807-1820.	1.6	6
48	Complement-5 Inhibition Deters Progression of Fulminant Hepatitis to Acute Liver Failure in Murine Models. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 1351-1367.	4.5	6
49	Protective Effects of Adenosine Receptor Agonist in a Cirrhotic Liver Resection Model. <i>Hepatitis Monthly</i> , 2016, 16, e36821.	0.2	6
50	A bilateral thoracic approach for esophageal cancer in the prone position. <i>Surgery Today</i> , 2015, 45, 91-95.	1.5	5
51	Impact of Graft Quality and Fluid Overload on Postoperative Massive Ascites After Living Donor Liver Transplantation. <i>Transplantation Proceedings</i> , 2019, 51, 1779-1784.	0.6	5
52	Use of Nakanuma staging and cytokeratin 7 staining for diagnosing recurrent primary biliary cholangitis after living donor liver transplantation. <i>Hepatology Research</i> , 2020, 50, 478-487.	3.4	5
53	Living donor liver transplantation for combined hepatocellular-cholangiocarcinoma: A case series of four patients. <i>International Journal of Surgery Case Reports</i> , 2020, 74, 46-52.	0.6	5
54	Middle Hepatic Vein Branch-Guided Approach for Laparoscopic Resection of Liver Segment 8 Is Simple, Reliable, and Reproducible. <i>Annals of Surgical Oncology</i> , 2020, 27, 5195-5195.	1.5	5

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55	Spontaneous necrosis of solid gallbladder adenocarcinoma accompanied with pancreaticobiliary maljunction. World Journal of Gastroenterology, 2008, 14, 5933.	3.3	5
56	Gastric stromal tumor stained with CD34 and infected with Helicobacter pylori. Surgery, 1998, 124, 106-108.	1.9	4
57	Recurrence of Hepatocellular Carcinoma after Living Donor Liver Transplantation: What is the Current Optimal Approach to Prevent Recurrence?. World Journal of Surgery, 2011, 35, 1355-1359.	1.6	4
58	Low Titers of Antidonator ABO Antibodies After ABO-Incompatible Living Donor Liver Transplantation: A Long-Term Follow-Up Study. Transplantation Direct, 2019, 5, e420.	1.6	4
59	Impact of neoadjuvant intensity-modulated radiation therapy on borderline resectable pancreatic cancer with arterial abutment; a prospective, open-label, phase II study in a single institution. BMC Cancer, 2022, 22, 119.	2.6	4
60	The impact of human leukocyte antigen mismatch on recipient outcomes in living donor liver transplantation. Liver Transplantation, 2022, 28, 1588-1602.	2.4	4
61	The Rare Insertion of B4 With Trifurcated Portal Vein in Live Donor. Transplantation, 2010, 89, 1163-1164.	1.0	3
62	Reply to "Representing Subnormothermic Machine Perfusion in Fatty Livers: The Complete Picture". American Journal of Transplantation, 2017, 17, 1423-1424.	4.7	3
63	Human Atrial Natriuretic Peptide in Cold Storage of Donation After Circulatory Death Rat Livers: An Old but New Agent for Protecting Vascular Endothelia?. Transplantation, 2019, 103, 512-521.	1.0	3
64	Liver transplantation for acute liver failure accompanied by severe acute pancreatitis. BMJ Case Reports, 2016, 2016, bcr2016215959.	0.5	3
65	A Case Report of Tubular Adenoma of the Appendix with Cecal Intussusception.. Japanese Journal of Gastroenterological Surgery, 2000, 33, 745-749.	0.1	3
66	Effect of administration of β -hydroxy- β -methyl butyrate-enriched formula after liver transplantation: A pilot randomized controlled trial. Nutrition, 2020, 79-80, 110871.	2.4	3
67	Increased Expressions of Programmed Death Ligand 1 and Galectin 9 in Transplant Recipients Who Achieved Tolerance After Immunosuppression Withdrawal. Liver Transplantation, 2022, 28, 647-658.	2.4	3
68	Progress in living donor liver transplantation for biliary atresia and challenges faced: A thirty-year single institutional experience. Journal of Pediatric Surgery, 2022, 57, 649-655.	1.6	3
69	The Impact of Biliary Reconstruction Methods on Small Partial Liver Grafts. Transplantation Direct, 2020, 6, e523.	1.6	2
70	Long-term Outcomes of Stent Placement Inside the Bile Duct for Biliary Strictures After Living Donor Liver Transplantation. Liver Transplantation, 2022, 28, 88-97.	2.4	2
71	Oxygen Insufflation in University of Wisconsin Solution Ameliorates Reperfusion Injury in Small Bowel after Cold Storage and Reperfusion. Annals of Transplantation, 2015, 20, 469-477.	0.9	2
72	Dissecting aneurysm of the proper hepatic artery after laparoscopic hepatectomy possibly related to the Pringle maneuver: A case report. Asian Journal of Endoscopic Surgery, 2022, 15, 633-637.	0.9	2

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73	Postsurgical sequential methotrexate, fluorouracil, and leucovorin for advanced colorectal carcinoma: A preliminary study. , 1997, 66, 45-50.		1
74	A case of hepatic metastasis of colon carcinoma, treated by arterial infusion of methotrexate, fluorouracil, and leucovorin. International Journal of Clinical Oncology, 1998, 3, 113-116.	2.2	1
75	Pretransplant Serum Hepatitis C Virus RNA Levels Predict Response to Antiviral Treatment after Living Donor Liver Transplantation. PLoS ONE, 2013, 8, e58380.	2.5	1
76	A huge intraductal papillary neoplasm of the bile duct treated by right trisectionectomy after right portal vein embolization. Annals of Hepato-biliary-pancreatic Surgery, 2018, 22, 150.	0.1	1
77	Identifying Patients Who May Benefit from Liver Resection Compared to Living Donor Liver Transplantation for Hepatocellular Carcinoma Using ¹⁸ F-FDG PET. World Journal of Surgery, 2021, 45, 3395-3403.	1.6	1
78	En bloc excision of giant polycystic liver with hepatic cava and its auto-transplant caval reconstruction as a safe surgical procedure for liver transplantation. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, .	2.6	1
79	Liver Transplantation for Congenital Biliary Dilatation. Japanese Journal of Gastroenterological Surgery, 2011, 44, 1219-1230.	0.1	0
80	Evans Syndrome After Successful Immunosuppressant-Free Living-Donor Liver Transplant. Experimental and Clinical Transplantation, 2020, 18, 258-260.	0.5	0
81	COVID-19 Incidence and its Clinical Course in Liver Transplant Recipients. Acta Hepatologica Japonica, 2022, 63, 293-296.	0.1	0