Zhi-Jun Zhu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68
papers
271
citations
8
h-index
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ext. papers
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#	Paper	IF	Citations
68	The effect of liver transplantation for argininemia-the largest experiences in a single center Translational Pediatrics, 2022, 11, 495-504	4.2	
67	Therapeutic potential of living donor liver transplantation from heterozygous carrier donors in children with propionic acidemia <i>Orphanet Journal of Rare Diseases</i> , 2022 , 17, 62	4.2	О
66	Liver Graft-to-Spleen Volume Ratio as a Useful Predictive Factor of the Outcomes in Living Donor Liver Transplantation: A Retrospective Study <i>Frontiers in Surgery</i> , 2022 , 9, 855695	2.3	1
65	CD80 dendritic cell derived exosomes inhibit CD8 T cells through down-regulating NLRP3 expression after liver transplantation <i>International Immunopharmacology</i> , 2022 , 109, 108787	5.8	О
64	The Efficacy and Safety of Anticoagulants in the Treatment of Cirrhotic Portal Vein Thrombosis: A Systematic Review and Meta-Analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022 , 28, 107602962	2213104	17 ^O
63	Successful Simultaneous Subtotal Splenectomy During Left Lobe Auxiliary Liver Transplantation for Portal Inflow Modulation and Severe Hypersplenism Correction: A Case Report <i>Frontiers in Medicine</i> , 2021 , 8, 818825	4.9	
62	Is sinusoidal obstructive syndrome a recurrent disease after liver transplantation? A case report. <i>World Journal of Clinical Cases</i> , 2021 , 9, 489-495	1.6	1
61	Multiplex Immunofluorescence for Detection of Spatial Distributions of Infiltrating T Cells Within Different Regions of Hepatic Lobules During Liver Transplantation Rejection. <i>Inflammation</i> , 2021 , 1	5.1	1
60	Risk Factors of Invasive Fungal Infection in Recipients After Liver Transplantation: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021 , 8, 687028	4.9	1
59	Liver Transplantation for Propionic Acidemia: Evidence From a Systematic Review and Meta-analysis. <i>Transplantation</i> , 2021 , 105, 2272-2282	1.8	4
58	Mycophenolate mofetil enhances the effects of tacrolimus on the inhibitory function of regulatory T cells in patients after liver transplantation via PD-1 and TIGIT receptors. <i>Immunopharmacology and Immunotoxicology</i> , 2021 , 43, 239-246	3.2	O
57	Cholangiojejunostomy for multiple biliary ducts in living donor liver transplantation: A case report. <i>World Journal of Clinical Cases</i> , 2021 , 9, 2649-2654	1.6	
56	Is simultaneous partial splenectomy during pediatric liver transplantation safe and effective for severe hypersplenism? A prospective cohort study. <i>International Journal of Surgery</i> , 2021 , 88, 105926	7.5	5
55	Post-transplant Lymphoproliferative Disorder in Recipient Reconstructed Middle Hepatic Vein After Pediatric Living Donor Liver Transplant: A Case Report. <i>Transplantation Proceedings</i> , 2021 , 53, 130	08 -1 31	2
54	Characteristics of Gut Microbiota in Children With Biliary Atresia After Liver Transplantation. <i>Frontiers in Physiology</i> , 2021 , 12, 704313	4.6	2
53	Risk factors for recurrent hepatitis B after liver transplantation: a systematic review and meta-analysis. <i>Chinese Medical Journal</i> , 2021 , 134, 2388-2390	2.9	
52	Neurophysiological characteristics in argininemia: a case report. <i>Translational Pediatrics</i> , 2021 , 10, 1947	7-149251	1

(2020-2021)

51	Post-transplant lymphoproliferative disorder after paediatric liver transplantation. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13843	2.9	2
50	Early hepatic arterial thrombosis after pediatric living donor liver transplantation: a single-center experience. <i>Chinese Medical Journal</i> , 2021 , 134, 602-604	2.9	
49	Safety and efficacy of liver transplantation for methylmalonic acidemia: A systematic review and meta-analysis. <i>Transplantation Reviews</i> , 2021 , 35, 100592	3.3	1
48	Early transjugular intrahepatic portosystemic shunt for acute variceal bleeding: a systematic review and meta-analysis. <i>European Radiology</i> , 2021 , 31, 5390-5399	8	2
47	Intermedin facilitates hepatocellular carcinoma cell survival and invasion via ERK1/2-EGR1/DDIT3 signaling cascade. <i>Scientific Reports</i> , 2021 , 11, 488	4.9	1
46	Auxiliary Liver Graft Can Be Protected From HBV Infection in HBsAg Positive Blood Circulation. <i>Frontiers in Medicine</i> , 2021 , 8, 726502	4.9	1
45	Effects of Previous Kasai Surgery on Gut Microbiota and Bile Acid in Biliary Atresia With End-Stage Liver Disease. <i>Frontiers in Medicine</i> , 2021 , 8, 704328	4.9	1
44	Intraoperative Low-Dose Dexmedetomidine Administration Associated with Reduced Hepatic Ischemia-Reperfusion Injury in Pediatric Deceased Liver Transplantation: A Retrospective Cohort Study. <i>Annals of Transplantation</i> , 2021 , 26, e933354	1.4	0
43	Association of Gut Microbiota and Metabolites With Disease Progression in Children With Biliary Atresia. <i>Frontiers in Immunology</i> , 2021 , 12, 698900	8.4	O
42	Impact of the Kasai Procedure and the Length of Native Liver Survival Time on Outcomes of Liver Transplantation for Biliary Atresia. <i>Liver Transplantation</i> , 2021 ,	4.5	1
41	Impact of cytomegalovirus infection on biliary disease after liver transplantation - maybe an essential factor <i>World Journal of Clinical Cases</i> , 2021 , 9, 10792-10804	1.6	
40	The concept of "domino" in liver and hepatocyte transplantation. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820968755	4.7	0
39	Biliary atresia in twins population: a retrospective multicenter study in mainland China. <i>Pediatric Surgery International</i> , 2020 , 36, 711-718	2.1	4
38	Bile microbiota: new insights into biliary complications in liver transplant recipients. <i>Annals of Translational Medicine</i> , 2020 , 8, 354	3.2	5
37	Successful Simultaneous Anatomic Subtotal Splenectomy During Pediatric Living-Donor Liver Transplantation: A Case Report. <i>Transplantation Proceedings</i> , 2020 , 52, 2767-2772	1.1	3
36	Laparoscopic Left Lateral Monosegmentectomy in Pediatric Living Donor Liver Transplantation Using Real-Time ICG Fluorescence In Situ Reduction. <i>Journal of Gastrointestinal Surgery</i> , 2020 , 24, 2185-	23186	3
35	Risk factors for portal vein stenosis in pediatric liver transplantation. <i>Clinical Transplantation</i> , 2020 , 34, e13992	3.8	3
34	FoxA2 inhibits the proliferation of hepatic progenitor cells by reducing PI3K/Akt/HK2-mediated glycolysis. <i>Journal of Cellular Physiology</i> , 2020 , 235, 9524-9537	7	6

33	Preoperative serum 25-hydroxyvitamin D and the incidence of early pulmonary infection after pediatric living donor liver transplantation. <i>Pediatric Pulmonology</i> , 2020 , 55, 2683-2688	3.5	
32	Factors influencing in-hospital death for pediatric patients with isolated methylmalonic acidemia: a nationwide inpatient database analysis. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 154	4.2	2
31	Sequencing data of cell-free DNA fragments in living-related liver transplantation for inborn errors of metabolism. <i>Data in Brief</i> , 2020 , 29, 105183	1.2	
30	Management of COVID-19 in patients after liver transplantation: Beijing working party for liver transplantation. <i>Hepatology International</i> , 2020 , 14, 432-436	8.8	42
29	Pediatric Liver Transplantation for Alagille Syndrome: Anesthetic Evaluation and Perioperative Management. <i>Annals of Transplantation</i> , 2020 , 25, e924282	1.4	1
28	Pediatric Liver Transplantation for Alagille Syndrome: Anesthetic Evaluation and Perioperative Management. <i>Annals of Transplantation</i> , 2020 , 25, e924282	1.4	1
27	Compromised therapeutic value of pediatric liver transplantation in ethylmalonic encephalopathy: A case report. <i>World Journal of Gastroenterology</i> , 2020 , 26, 6295-6303	5.6	1
26	Novel approach for the diagnosis of occult cytomegalovirus cholangitis after pediatric liver transplantation: A case report. <i>World Journal of Clinical Cases</i> , 2020 , 8, 2597-2602	1.6	2
25	Status epilepticus as an initial manifestation of hepatic encephalopathy: A case report. <i>World Journal of Clinical Cases</i> , 2020 , 8, 6480-6486	1.6	
24	Laparoscopic left lateral sectionectomy in pediatric living donor liver transplantation by single-port approach: A case report. <i>World Journal of Clinical Cases</i> , 2020 , 8, 6103-6109	1.6	O
23	Therapeutic effect and safety of stem cell therapy for chronic liver disease: a systematic review and meta-analysis of randomized controlled trials. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 419	8.3	10
22	Prospective study on changes in the donor gallbladder contraction function after left lateral lobe hepatectomy. <i>Pediatric Transplantation</i> , 2019 , 23, e13395	1.8	O
21	Microfluidic chip combined with magnetic-activated cell sorting technology for tumor antigen-independent sorting of circulating hepatocellular carcinoma cells. <i>PeerJ</i> , 2019 , 7, e6681	3.1	8
20	Hepatic artery reconstruction with interposition of donor's right gastroepiploic artery graft in pediatric living donor liver transplantation for metabolic disease. <i>Pediatric Transplantation</i> , 2019 , 23, e13418	1.8	4
19	Analysis of fragment size distribution of cell-free DNA: A potential non-invasive marker to monitor graft damage in living-related liver transplantation for inborn errors of metabolism. <i>Molecular Genetics and Metabolism</i> , 2019 , 127, 45-50	3.7	11
18	Feasibility of domino liver transplantation from hyperhomocsyteinemia. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2019 , 43, 527-532	2.4	2
17	Liver transplantation for severe portopulmonary hypertension: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2019 , 7, 3569-3574	1.6	1
16	Perioperative characteristics and management of liver transplantation for isolated methylmalonic acidemia-the largest experience in China. <i>Hepatobiliary Surgery and Nutrition</i> , 2019 , 8, 470-479	2.1	7

LIST OF PUBLICATIONS

15	Hepatocellular carcinoma recurrence in living and deceased donor liver transplantation: a systematic review and meta-analysis. <i>Chinese Medical Journal</i> , 2019 , 132, 1599-1609	2.9	6	
14	Considerations for Use of Domino Cross-auxiliary Liver Transplantation in Metabolic Liver Diseases: A Review of Case Studies. <i>Transplantation</i> , 2019 , 103, 1916-1920	1.8	4	
13	Methylmalonic and propionic acidemia among hospitalized pediatric patients: a nationwide report. <i>Orphanet Journal of Rare Diseases</i> , 2019 , 14, 292	4.2	7	
12	Comparision between portosystemic shunts and endoscopic therapy for prevention of variceal re-bleeding: a systematic review and meta-analysis. <i>Chinese Medical Journal</i> , 2019 , 132, 1087-1099	2.9	12	
11	Normothermic Machine Perfusion versus Cold Storage of Liver in Pig Model: A Meta-Analysis. <i>Annals of Transplantation</i> , 2018 , 23, 197-206	1.4	5	
10	Expanded Criteria Donor-Related Hyperkalemia and Postreperfusion Cardiac Arrest During Liver Transplantation: A Case Report and Literature Review. <i>Annals of Transplantation</i> , 2018 , 23, 450-456	1.4	1	
9	Liver Transplantation for Progressive Familial Intrahepatic Cholestasis. <i>Annals of Transplantation</i> , 2018 , 23, 666-673	1.4	7	
8	Diagnosis, Incidence, Predictors and Management of Postreperfusion Syndrome in Pediatric Deceased Donor Liver Transplantation: A Single-Center Study. <i>Annals of Transplantation</i> , 2018 , 23, 334	-3 ¹ 4 ² 4	5	
7	Outcomes of Liver Transplantation Using Pediatric Deceased Donor Livers: A Single-Center Analysis of 102 Donors. <i>Chinese Medical Journal</i> , 2018 , 131, 677-683	2.9	7	
6	Interferon regulatory factor-1 activates autophagy to aggravate hepatic ischemia-reperfusion injury via the P38/P62 pathway in mice. <i>Scientific Reports</i> , 2017 , 7, 43684	4.9	16	
5	Association Between Flushed Fluid Potassium Concentration and Severe Postreperfusion Syndrome in Deceased Donor Liver Transplantation. <i>Medical Science Monitor</i> , 2017 , 23, 5158-5167	3.2	3	
4	Gut microbiota of liver transplantation recipients. <i>Scientific Reports</i> , 2017 , 7, 3762	4.9	29	
3	First case of cross-auxiliary double domino donor liver transplantation. <i>World Journal of Gastroenterology</i> , 2017 , 23, 7939-7944	5.6	7	
2	Balloon dilatation for treatment of hepatic venous outflow obstruction following pediatric liver transplantation. <i>World Journal of Gastroenterology</i> , 2017 , 23, 8227-8234	5.6	14	
1	Acquired factor V inhibitor after liver transplantation. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014 , 38, e65-7	2.4	2	