

# Naoya Yamada

## List of Publications by Year in descending order

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47  
papers

949  
citations

623734

14  
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501196

28  
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49  
docs citations

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times ranked

1264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferroptosis driven by radical oxidation of n-6 polyunsaturated fatty acids mediates acetaminophen-induced acute liver failure. <i>Cell Death and Disease</i> , 2020, 11, 144.	6.3	166
2	Iron overload as a risk factor for hepatic ischemia-reperfusion injury in liver transplantation: Potential role of ferroptosis. <i>American Journal of Transplantation</i> , 2020, 20, 1606-1618.	4.7	146
3	Cigarette smoke extract induces ferroptosis in vascular smooth muscle cells. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 318, H508-H518.	3.2	93
4	GSDME-Dependent Incomplete Pyroptosis Permits Selective IL-1 $\beta$ Release under Caspase-1 Inhibition. <i>IScience</i> , 2020, 23, 101070.	4.1	67
5	Protocol liver biopsy is the only examination that can detect mid-term graft fibrosis after pediatric liver transplantation. <i>World Journal of Gastroenterology</i> , 2014, 20, 6638.	3.3	45
6	Serum Mac-2 binding protein glycosylation isomer predicts grade F4 liver fibrosis in patients with biliary atresia. <i>Journal of Gastroenterology</i> , 2017, 52, 245-252.	5.1	38
7	Selection of living donor liver grafts for patients weighing 6kg or less. <i>Liver Transplantation</i> , 2015, 21, 233-238.	2.4	32
8	NLRP3 Inflammasome Activation in Lung Vascular Endothelial Cells Contributes to Intestinal Ischemia/Reperfusion-Induced Acute Lung Injury. <i>Journal of Immunology</i> , 2020, 205, 1393-1405.	0.8	28
9	Hepatocellular nodules resulting from congenital extrahepatic portosystemic shunts can differentiate into potentially malignant hepatocellular adenomas. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 746-756.	2.6	25
10	dsDNA-induced AIM2 pyroptosis halts aberrant inflammation during rhabdomyolysis-induced acute kidney injury. <i>Cell Death and Differentiation</i> , 2022, 29, 2487-2502.	11.2	23
11	Biliary Complications Following Pediatric Living Donor Liver Transplantation: Risk Factors, Treatments, and Prognosis. <i>Transplantation</i> , 2019, 103, 1863-1870.	1.0	22
12	Endovascular stent placement for venous complications following pediatric liver transplantation: outcomes and indications. <i>Pediatric Surgery International</i> , 2019, 35, 1185-1195.	1.4	21
13	Interventional radiology treatment for vascular and biliary complications following pediatric living donor liver transplantation - a retrospective study. <i>Transplant International</i> , 2018, 31, 1216-1222.	1.6	18
14	Calcioprotein Particles Induce IL-1 $\beta$ /IL-1 $\alpha$ -Mediated Inflammation through NLRP3 Inflammasome-Dependent and -Independent Mechanisms. <i>ImmunoHorizons</i> , 2021, 5, 602-614.	1.8	16
15	Successful rescue of disseminated varicella infection with multiple organ failure in a pediatric living donor liver transplant recipient: a case report and literature review. <i>Virology Journal</i> , 2015, 12, 91.	3.4	15
16	Role of TLR5 in inflammation and tissue damage after intestinal ischemia-reperfusion injury. <i>Biochemical and Biophysical Research Communications</i> , 2019, 519, 15-22.	2.1	15
17	Pediatric liver transplantation for neonatal-onset Niemann-Pick disease type C: Japanese multicenter experience. <i>Pediatric Transplantation</i> , 2019, 23, e13462.	1.0	15
18	Serum Mac-2 binding protein glycosylation isomer predicts the activation of hepatic stellate cells after liver transplantation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 418-424.	2.8	13

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19	The impact and optimal indication of non-curative gastric resection for stage IV advanced gastric cancer diagnosed during surgery: 10 years of experience at a single institute. <i>World Journal of Surgical Oncology</i> , 2016, 14, 79.	1.9	12
20	Quality of life after living donor liver transplant for biliary atresia in Japan. <i>Pediatrics International</i> , 2018, 60, 183-190.	0.5	11
21	Role of ferroptosis in acetaminophen-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2020, 94, 1769-1770.	4.2	10
22	Cryo-sensitive aggregation triggers NLRP3 inflammasome assembly in cryopyrin-associated periodic syndrome. <i>ELife</i> , 0, 11, .	6.0	9
23	Impact of hepatic clearance of endotoxin using endotoxin activity assay. <i>Hepatology International</i> , 2012, 6, 778-782.	4.2	8
24	The outcomes of pediatric living donor liver transplantation using small-for-size grafts: experience of a single institute. <i>Pediatric Surgery International</i> , 2016, 32, 363-368.	1.4	8
25	Development of the Japanese version of the Pediatric Quality of Life Inventory Transplant Module. <i>Pediatrics International</i> , 2017, 59, 80-88.	0.5	6
26	Long-term outcome of percutaneous transhepatic biliary drainage for biliary strictures following pediatric liver transplantation. <i>Clinical Transplantation</i> , 2019, 33, e13570.	1.6	6
27	Long-term outcome of rendezvous technique for hepaticojunal anastomotic obstruction after pediatric living donor liver transplantation. <i>Liver Transplantation</i> , 2018, 24, 436-439.	2.4	5
28	Surgical Training and Simulation of Split-Liver Transplantation in an Ex Vivo Porcine Model. <i>Liver Transplantation</i> , 2019, 25, 510-514.	2.4	5
29	Visceral artery anomalies in patients with Alagille syndrome. <i>Pediatric Transplantation</i> , 2019, 23, e13352.	1.0	5
30	ASC regulates platelet activation and contributes to thrombus formation independent of NLRP3 inflammasome. <i>Biochemical and Biophysical Research Communications</i> , 2020, 531, 125-132.	2.1	5
31	Immunohistochemical evaluation for outflow reconstruction using opened round ligament in living donor right posterior sector graft liver transplantation: A case report. <i>World Journal of Gastroenterology</i> , 2016, 22, 7851.	3.3	5
32	Pediatric living donor liver transplantation for congenital hepatic fibrosis using a mother's graft with von Meyenburg complex: A case report. <i>World Journal of Gastroenterology</i> , 2016, 22, 9865.	3.3	5
33	Impact of the serum ferritin concentration in liver transplantation. <i>Liver Transplantation</i> , 2015, 21, 1419-1427.	2.4	4
34	Examinations of ascites from prophylactic drains can predict intra-abdominal infections after living donor liver transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 595-604.	1.0	4
35	The Causes and Outcomes of Early Relaparotomy Following Pediatric Living Donor Liver Transplantation. <i>Liver Transplantation</i> , 2019, 25, 1066-1073.	2.4	4
36	Acetaminophen-induced hepatotoxicity: different mechanisms of acetaminophen-induced ferroptosis and mitochondrial damage. <i>Archives of Toxicology</i> , 2020, 94, 2255-2257.	4.2	4

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37	Pretransplant Levels of Endotoxin Can Predict the Risk of Bacterial Infections and Graft Liver Function after Liver Transplantation. <i>European Journal of Pediatric Surgery</i> , 2015, 25, 236-241.	1.3	3
38	False reduction of an inguinal hernia treated by Kugel patch repair via an anterior approach. <i>BMC Surgery</i> , 2015, 15, 9.	1.3	3
39	Antenatal immunoglobulin for prevention of neonatal hemochromatosis. <i>Pediatrics International</i> , 2016, 58, 1059-1061.	0.5	3
40	Dorsal approach plus branch patch technique is the preferred method for liver transplanting small babies with monosegmental grafts. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 123-133.	1.9	3
41	Ultrasonographically guided percutaneous transhepatic liver biopsy after pediatric liver transplantation. <i>Pediatric Transplantation</i> , 2021, 25, e13997.	1.0	3
42	Antithrombin III treatment for portal vein thrombosis after living donor liver transplantation: a case report. <i>Surgical Case Reports</i> , 2020, 6, 159.	0.6	3
43	Pregnancy Outcomes Following Pediatric Liver Transplantation: A Single-Center Experience in Japan. <i>Annals of Transplantation</i> , 2020, 25, e921193.	0.9	3
44	Rescue case of low birth weight infant with acute hepatic failure. <i>World Journal of Gastroenterology</i> , 2017, 23, 7337-7342.	3.3	3
45	Recanalized umbilico-caval anastomosis as a temporary portosystemic shunt in pediatric living donor liver transplantation: the crossed fingers method. <i>Clinical Transplantation</i> , 2016, 30, 1425-1432.	1.6	2
46	Advanced assessment of serum Mac-2 binding protein glycosylation isomer in patients with biliary atresia. <i>Journal of Gastroenterology</i> , 2019, 54, 204-205.	5.1	2
47	Outcomes After Living Donor Liver Transplantation in Pediatric Patients with Inherited Metabolic Diseases. <i>Annals of Transplantation</i> , 2021, 26, e932994.	0.9	1