

# Damiano Patrono

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4357190/publications.pdf>

Version: 2024-02-01

78  
papers

1,501  
citations

361388

20  
h-index

361001

35  
g-index

79  
all docs

79  
docs citations

79  
times ranked

1819  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protective Role of Tacrolimus, Deleterious Role of Age and Comorbidities in Liver Transplant Recipients With Covid-19: Results From the ELITA/ELTR Multi-center European Study. <i>Gastroenterology</i> , 2021, 160, 1151-1163.e3.	1.3	130
2	Liver transplantation for patients with acute-on-chronic liver failure (ACLF) in Europe: Results of the ELITA/EF-CLIF collaborative study (ECLIS). <i>Journal of Hepatology</i> , 2021, 75, 610-622.	3.7	96
3	Hypothermic Oxygenated Machine Perfusion of Liver Grafts from Brain-Dead Donors. <i>Scientific Reports</i> , 2019, 9, 9337.	3.3	81
4	Extracellular Vesicles from Human Liver Stem Cells Reduce Injury in an Ex Vivo Normothermic Hypoxic Rat Liver Perfusion Model. <i>Transplantation</i> , 2018, 102, e205-e210.	1.0	80
5	COVID-19 in liver transplant recipients: preliminary data from the ELITA/ELTR registry. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 724-725.	8.1	72
6	Development and Validation of a Comprehensive Model to Estimate Early Allograft Failure Among Patients Requiring Early Liver Re transplant. <i>JAMA Surgery</i> , 2020, 155, e204095.	4.3	67
7	How to Preserve Liver Grafts From Circulatory Death With Long Warm Ischemia? A Retrospective Italian Cohort Study With Normothermic Regional Perfusion and Hypothermic Oxygenated Perfusion. <i>Transplantation</i> , 2021, 105, 2385-2396.	1.0	61
8	Guidelines for Perioperative Care for Liver Transplantation: Enhanced Recovery After Surgery (ERAS) Recommendations. <i>Transplantation</i> , 2022, 106, 552-561.	1.0	56
9	A multicentre outcome analysis to define global benchmarks for donation after circulatory death liver transplantation. <i>Journal of Hepatology</i> , 2022, 76, 371-382.	3.7	54
10	Matrix metalloproteinase inhibition protects rat livers from prolonged cold ischemia-warm reperfusion injury. <i>Hepatology</i> , 2007, 47, 177-185.	7.3	45
11	Prolonged preservation by hypothermic machine perfusion facilitates logistics in liver transplantation: A European observational cohort study. <i>American Journal of Transplantation</i> , 2022, 22, 1842-1851.	4.7	44
12	Outcome of liver transplantation with grafts from brain-dead donors treated with dual hypothermic oxygenated machine perfusion, with particular reference to elderly donors. <i>American Journal of Transplantation</i> , 2022, 22, 1382-1395.	4.7	41
13	Molecular Adsorbent Recirculating System (MARS) Application in Liver Failure: Clinical and Hemodepurative Results in 22 Patients. <i>International Journal of Artificial Organs</i> , 2006, 29, 207-218.	1.4	35
14	Machine Perfusions in Liver Transplantation: The Evidence-Based Position Paper of the Italian Society of Organ and Tissue Transplantation. <i>Liver Transplantation</i> , 2020, 26, 1298-1315.	2.4	35
15	Perfusate Analysis During Dual Hypothermic Oxygenated Machine Perfusion of Liver Grafts: Correlations With Donor Factors and Early Outcomes. <i>Transplantation</i> , 2020, 104, 1929-1942.	1.0	30
16	COVID-19 in liver transplant candidates: pretransplant and post-transplant outcomes - an ELITA/ELTR multicentre cohort study. <i>Gut</i> , 2021, 70, 1914-1924.	12.1	30
17	Outcome of COVID-19 in liver transplant recipients: A preliminary report from Northwestern Italy. <i>Transplant Infectious Disease</i> , 2020, 22, e13353.	1.7	27
18	Combined antifungal therapy, iron chelation and surgical resection as treatment of hepatic zygomycosis in a patient with haematological malignancy. <i>Mycoses</i> , 2010, 53, 275-278.	4.0	25

#	ARTICLE	IF	CITATIONS
19	Urgent Liver Transplantation Soon After Recovery From COVID-19 in a Patient With Decompensated Liver Cirrhosis. <i>Hepatology Communications</i> , 2021, 5, 144-145.	4.3	24
20	Clinical assessment of liver metabolism during hypothermic oxygenated machine perfusion using microdialysis. <i>Artificial Organs</i> , 2022, 46, 281-295.	1.9	24
21	Renal Allograft Implantation on Prosthetic Vascular Grafts: Short- and Long-term Results. <i>World Journal of Surgery</i> , 2013, 37, 1727-1734.	1.6	21
22	Warm ischemia-reperfusion injury is decreased by tacrolimus in steatotic rat liver. <i>Liver Transplantation</i> , 2006, 12, 217-225.	2.4	20
23	Liver transplantation for symptomatic centrohepatic biliary cystadenoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2011, 35, 408-413.	1.5	20
24	Left-sided portal hypertension: Successful management by laparoscopic splenectomy following splenic artery embolization. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 652-655.	0.6	20
25	Global management of a common, underrated surgical task during the COVID-19 pandemic: Gallstone disease - An international survey. <i>Annals of Medicine and Surgery</i> , 2020, 57, 95-102.	1.1	20
26	Human liver stem cell-derived extracellular vesicles reduce injury in a model of normothermic machine perfusion of rat livers previously exposed to a prolonged warm ischemia. <i>Transplant International</i> , 2021, 34, 1607-1617.	1.6	20
27	Presentation and management of mycotic pseudoaneurysm after kidney transplantation. <i>Transplant Infectious Disease</i> , 2015, 17, 129-136.	1.7	19
28	Normothermic Regional Perfusion and Hypothermic Oxygenated Machine Perfusion for Livers Donated After Controlled Circulatory Death With Prolonged Warm Ischemia Time: A Matched Comparison With Livers From Brain-Dead Donors. <i>Transplant International</i> , 2022, 35, 10390.	1.6	19
29	Use of Plasmajet <sup>®</sup> System in Patients Undergoing Abdominal Lipectomy following Massive Weight Loss Resulting from Bariatric Surgery: Early Experience. <i>Obesity Surgery</i> , 2006, 16, 1504-1507.	2.1	18
30	A Bayesian methodology to improve prediction of early graft loss after liver transplantation derived from the Liver Match study. <i>Digestive and Liver Disease</i> , 2014, 46, 340-347.	0.9	18
31	Fully automated quantitative assessment of hepatic steatosis in liver transplants. <i>Computers in Biology and Medicine</i> , 2020, 123, 103836.	7.0	18
32	Donor age and ABCB1 1199G>A genetic polymorphism are independent factors affecting long-term renal function after kidney transplantation. <i>Journal of Surgical Research</i> , 2012, 178, 988-995.	1.6	17
33	Liver transplantation after severe hepatic trauma: a sustainable practice. A single-center experience and review of the literature. <i>Clinical Transplantation</i> , 2013, 27, E528-37.	1.6	17
34	A simplified regimen of targeted antifungal prophylaxis in liver transplant recipients: A single-center experience. <i>Transplant Infectious Disease</i> , 2018, 20, e12859.	1.7	17
35	Current practice of normothermic regional perfusion and machine perfusion in donation after circulatory death liver transplants in Italy. <i>Updates in Surgery</i> , 2022, 74, 501-510.	2.0	16
36	Heterogeneous indications and the need for viability assessment: An international survey on the use of machine perfusion in liver transplantation. <i>Artificial Organs</i> , 2022, 46, 296-305.	1.9	15

#	ARTICLE	IF	CITATIONS
37	Peri-hepatic gauze packing for the control of haemorrhage during liver transplantation: A retrospective study. <i>Digestive and Liver Disease</i> , 2016, 48, 414-422.	0.9	14
38	Protective Effects of Human Liver Stem Cell-Derived Extracellular Vesicles in a Mouse Model of Hepatic Ischemia-Reperfusion Injury. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 459-470.	3.8	14
39	Hypothermic Oxygenated Machine Perfusion for Liver Transplantation: An Initial Experience. <i>Experimental and Clinical Transplantation</i> , 2018, 16, 172-176.	0.5	12
40	Surgical management of post-cholecystectomy bile duct injuries: referral patterns and factors influencing early and long-term outcome. <i>Updates in Surgery</i> , 2015, 67, 283-291.	2.0	10
41	Use of Dual Hypothermic Oxygenated Machine Perfusion to Recover Extended Criteria Pediatric Liver Grafts. <i>Liver Transplantation</i> , 2020, 26, 835-839.	2.4	10
42	Liver Transplantation for Hepatocellular Carcinoma Within Milan Criteria in Patients With Model For End-Stage Liver Disease Score Below 15: The Impact of the Etiology of Cirrhosis on Long-Term Survival. <i>Transplantation Proceedings</i> , 2013, 45, 2711-2714.	0.6	9
43	Postreperfusion syndrome, hyperkalemia and machine perfusion in liver transplantation. <i>Translational Gastroenterology and Hepatology</i> , 2019, 4, 68-68.	3.0	8
44	Vascular Remodeling of Visceral Arteries Following Interruption of the Splenic Artery During Liver Transplantation. <i>Liver Transplantation</i> , 2019, 25, 934-945.	2.4	8
45	Impact of MELD 30-allocation policy on liver transplant outcomes in Italy. <i>Journal of Hepatology</i> , 2022, 76, 619-627.	3.7	8
46	Preoperative risk score for prediction of long-term outcomes after hepatectomy for intrahepatic cholangiocarcinoma: Report of a collaborative, international-based, external validation study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 560-571.	1.0	7
47	An Italian survey on the use of T-tube in liver transplantation: old habits die hard!. <i>Updates in Surgery</i> , 2021, 73, 1381-1389.	2.0	6
48	Graft factors as determinants of postoperative delirium after liver transplantation. <i>Updates in Surgery</i> , 2020, 72, 1053-1063.	2.0	5
49	Splenic vein leiomyosarcoma: case report and review of the literature. <i>JOP: Journal of the Pancreas</i> , 2014, 15, 512-4.	1.5	5
50	Shifting from donor to donor-recipient matching perspective in defining indications for machine perfusion in liver transplantation. <i>Updates in Surgery</i> , 2020, 72, 913-915.	2.0	4
51	Different Timing of Cholangiocyte and Hepatocyte Damage in Liver Preservation: Time to Implement Donor Interventions and New Preservation Techniques to Prevent Ischemic-type Biliary Lesions. <i>Transplantation</i> , 2021, 105, e77-e78.	1.0	4
52	Posthepatectomy liver failure after simultaneous versus staged resection of colorectal cancer and synchronous hepatic metastases. <i>Giornale Di Chirurgia</i> , 2014, 35, 86-93.	0.2	4
53	A new exâ€šitu machine perfusion device. A preliminary evaluation using a model of donors after circulatory death pig livers. <i>Artificial Organs</i> , 2022, 46, 2493-2499.	1.9	4
54	Excluded segmental duct bile leakage: the case for bilio-enteric anastomosis. <i>Updates in Surgery</i> , 2014, 66, 115-119.	2.0	3

#	ARTICLE	IF	CITATIONS
55	Normothermic Machine Perfusion of Donor Livers Without the Need for Human Blood Products. <i>Liver Transplantation</i> , 2018, 24, 1147-1148.	2.4	3
56	Liver transplantation for "mass-forming" sclerosing cholangitis after laparoscopic cholecystectomy. <i>International Journal of Surgery Case Reports</i> , 2013, 4, 907-910.	0.6	2
57	Long-Term Outcome of Venous Occlusive Disease After Liver Transplant: A Retrospective Single-Center Experience. <i>Experimental and Clinical Transplantation</i> , 2019, 17, 214-221.	0.5	2
58	Transthoracic open window hepatostomy: A salvage approach to right lobe abscesses after liver transplantation. <i>Liver Transplantation</i> , 2009, 15, 818-821.	2.4	1
59	Liver transplantation with an uncommon full right hemiliver graft after hydatid cysts resection: Case report and review of the literature. <i>Transplant Infectious Disease</i> , 2017, 19, e12685.	1.7	1
60	Disease-free survival after radical resection followed by adjuvant chemotherapy for primary hepatic synovial sarcoma. <i>Updates in Surgery</i> , 2018, 70, 569-571.	2.0	1
61	Semimechanical anastomosis during oesophagectomy reduces leaks and stenosis: a propensity score matched analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 182-190.	1.1	1
62	"U-shaped" mesoportal jump graft to manage portal vein thrombosis during liver transplantation: A case report. <i>International Journal of Surgery Case Reports</i> , 2020, 71, 73-77.	0.6	1
63	The Role of Ex Situ Hypothermic Oxygenated Machine Perfusion and Cold Preservation Time in Extended Criteria Donation After Circulatory Death and Donation After Brain Death. <i>Liver Transplantation</i> , 2021, 27, 1682-1683.	2.4	1
64	Liver transplantation as last-resort treatment for patients with bile duct injuries following cholecystectomy: a multicenter analysis. <i>Annals of Gastroenterology</i> , 2020, 34, 111-118.	0.6	1
65	An Unusual Inflammatory Hepatic Lesion. <i>JAMA Surgery</i> , 2013, 148, 689.	4.3	0
66	Results of surgical treatment of hepatocellular carcinoma in patients with metabolic syndrome as unique oncological risk factor. <i>Digestive and Liver Disease</i> , 2014, 46, e35.	0.9	0
67	Direct-acting antiviral therapy immediately after liver transplant in naïve or NS5A-relapser recipients. <i>Digestive and Liver Disease</i> , 2018, 50, 60.	0.9	0
68	Preemptive direct-acting antiviral therapy in naïve or NS5A-relapser liver transplant recipients: a single centre experience. <i>Journal of Hepatology</i> , 2018, 68, S371.	3.7	0
69	Reply. <i>Liver Transplantation</i> , 2019, 25, 1461-1461.	2.4	0
70	Reply. <i>Liver Transplantation</i> , 2020, 26, 1548-1550.	2.4	0
71	The value of a combined radiological "surgical" approach in allowing curative resection of a locally advanced type IIIa Klatskin tumor. <i>Journal of Surgical Case Reports</i> , 2021, 2021, rjab033.	0.4	0
72	Liver transplant candidates and SARS-CoV-2 infection: Results from an Italian multicenter cohort. <i>Digestive and Liver Disease</i> , 2021, 53, S45.	0.9	0

#	ARTICLE	IF	CITATIONS
73	Liver transplant recipients with Covid-19: results from an Italian multicenter cohort. Digestive and Liver Disease, 2021, 53, S13.	0.9	0
74	Comment on "Novel Real-time Prediction of Liver Graft Function During Hypothermic Oxygenated Machine Perfusion Before Liver Transplantation" Annals of Surgery, 2021, 274, e686-e688.	4.2	0
75	Liver Transplantation and NAFLD/NASH. , 2020, , 343-362.		0
76	LESSONS LEARNED FROM PERFUSATE ANALYSIS DURING DUAL HYPOTHERMIC OXYGENATED MACHINE PERFUSION OF LIVER GRAFTS. Transplantation, 2020, 104, S255-S255.	1.0	0
77	EVALUATION OF THE MECHANISM OF ACTION OF HEPATIC HYPOTHERMIC OXYGENATED MACHINE PERFUSION (HOPE) USING MICRODIALYSIS IN A CLINICAL SETTING. Transplantation, 2020, 104, S110-S110.	1.0	0
78	Plead for a paradigm shift in machine perfusion indications in liver transplantation. Updates in Surgery, 0, , .	2.0	0