

M Thamara P R Perera

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113 papers	3,138 citations	26 h-index	54 g-index
120 ext. papers	4,175 ext. citations	4.1 avg, IF	5.09 L-index

#	Paper	IF	Citations
113	A randomized trial of normothermic preservation in liver transplantation. <i>Nature</i> , 2018 , 557, 50-56	50.4	450
112	Liver Transplantation After Ex Vivo Normothermic Machine Preservation: A Phase 1 (First-in-Man) Clinical Trial. <i>American Journal of Transplantation</i> , 2016 , 16, 1779-87	8.7	288
111	Transplantation of Declined Liver Allografts Following Normothermic Ex-Situ Evaluation. <i>American Journal of Transplantation</i> , 2016 , 16, 3235-3245	8.7	197
110	In situ normothermic regional perfusion for controlled donation after circulatory death--the United Kingdom experience. <i>American Journal of Transplantation</i> , 2014 , 14, 2846-54	8.7	193
109	Etiology and management of hepatic artery thrombosis after adult liver transplantation. <i>Liver Transplantation</i> , 2014 , 20, 713-23	4.5	135
108	Outcomes of DCD liver transplantation using organs treated by hypothermic oxygenated perfusion before implantation. <i>Journal of Hepatology</i> , 2019 , 70, 50-57	13.4	127
107	The UK DCD Risk Score: A new proposal to define futility in donation-after-circulatory-death liver transplantation. <i>Journal of Hepatology</i> , 2018 , 68, 456-464	13.4	115
106	Transplantation of discarded livers following viability testing with normothermic machine perfusion. <i>Nature Communications</i> , 2020 , 11, 2939	17.4	86
105	Liver Transplantation Using Grafts From Donors After Circulatory Death: A Propensity Score-Matched Study From a Single Center. <i>American Journal of Transplantation</i> , 2016 , 16, 1795-804	8.7	79
104	First human liver transplantation using a marginal allograft resuscitated by normothermic machine perfusion. <i>Liver Transplantation</i> , 2016 , 22, 120-4	4.5	73
103	Specialist early and immediate repair of post-laparoscopic cholecystectomy bile duct injuries is associated with an improved long-term outcome. <i>Annals of Surgery</i> , 2011 , 253, 553-60	7.8	71
102	Impact of donor age in donation after circulatory death liver transplantation: Is the cutoff "60" still of relevance?. <i>Liver Transplantation</i> , 2018 , 24, 352-362	4.5	63
101	Viability testing and transplantation of marginal livers (VITAL) using normothermic machine perfusion: study protocol for an open-label, non-randomised, prospective, single-arm trial. <i>BMJ Open</i> , 2017 , 7, e017733	3	55
100	Combined Hypothermic and Normothermic Machine Perfusion Improves Functional Recovery of Extended Criteria Donor Livers. <i>Liver Transplantation</i> , 2018 , 24, 1699-1715	4.5	52
99	Development of Clinical Criteria for Functional Assessment to Predict Primary Nonfunction of High-Risk Livers Using Normothermic Machine Perfusion. <i>Liver Transplantation</i> , 2018 , 24, 1453-1469	4.5	47
98	Intention to Split Policy: A Successful Strategy in a Combined Pediatric and Adult Liver Transplant Center. <i>Annals of Surgery</i> , 2017 , 265, 1009-1015	7.8	46
97	Normothermic Machine Perfusion of Deceased Donor Liver Grafts Is Associated With Improved Postreperfusion Hemodynamics. <i>Transplantation Direct</i> , 2016 , 2, e97	2.3	43

96	Liver transplantation: Issues for the next 20 years. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24 Suppl 3, S124-31	4	42
95	Application of metabolomics to investigate the process of human orthotopic liver transplantation: a proof-of-principle study. <i>OMICS A Journal of Integrative Biology</i> , 2010 , 14, 143-50	3.8	36
94	Liver resection for metastatic soft tissue sarcoma: an analysis of prognostic factors. <i>European Journal of Surgical Oncology</i> , 2011 , 37, 87-92	3.6	35
93	Preoperative Thromboelastography as a Sensitive Tool Predicting Those at Risk of Developing Early Hepatic Artery Thrombosis After Adult Liver Transplantation. <i>Transplantation</i> , 2016 , 100, 2382-2390	1.8	33
92	Home-Based Exercise in Patients Awaiting Liver Transplantation: A Feasibility Study. <i>Liver Transplantation</i> , 2019 , 25, 995-1006	4.5	32
91	Vasculobiliary complications following adult right lobe split liver transplantation from the perspective of reconstruction techniques. <i>Liver Transplantation</i> , 2015 , 21, 63-71	4.5	30
90	Pre-emptive liver transplantation for primary hyperoxaluria (PH-I) arrests long-term renal function deterioration. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 354-9	4.3	30
89	Risk factors for litigation following major transectional bile duct injury sustained at laparoscopic cholecystectomy. <i>World Journal of Surgery</i> , 2010 , 34, 2635-41	3.3	27
88	The Impact of Combined Warm Ischemia Time on Development of Acute Kidney Injury in Donation After Circulatory Death Liver Transplantation: Stay Within the Golden Hour. <i>Transplantation</i> , 2018 , 102, 783-793	1.8	26
87	The use of old donors in liver transplantation. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2017 , 31, 211-217	2.5	25
86	Study protocol for a multicenter randomized controlled trial to compare the efficacy of end-ischemic dual hypothermic oxygenated machine perfusion with static cold storage in preventing non-anastomotic biliary strictures after transplantation of liver grafts donated after circulatory death: DHOPE-DCD trial. <i>BMC Gastroenterology</i> , 2019 , 19, 40	3	25
85	Clinical practice: management of biliary atresia. <i>European Journal of Pediatrics</i> , 2010 , 169, 395-402	4.1	25
84	The super-rapid technique in Maastricht category III donors: has it developed enough for marginal liver grafts from donors after cardiac death?. <i>Current Opinion in Organ Transplantation</i> , 2012 , 17, 131-6	2.5	24
83	Resuming liver transplantation amid the COVID-19 pandemic. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 725-726	18.8	20
82	Comparison of energy metabolism in liver grafts from donors after circulatory death and donors after brain death during cold storage and reperfusion. <i>British Journal of Surgery</i> , 2014 , 101, 775-83	5.3	20
81	Is it time to extend liver acceptance criteria for controlled donors after cardiac death?. <i>Transplantation</i> , 2011 , 92, 1140-6	1.8	20
80	The AKI Prediction Score: a new prediction model for acute kidney injury after liver transplantation. <i>Hpb</i> , 2019 , 21, 1707-1717	3.8	19
79	Hepatic resection for non-colorectal, non-neuroendocrine, non-sarcoma metastasis: a single-centre experience. <i>Hpb</i> , 2011 , 13, 286-92	3.8	19

78	Combined liver-intestine grafts compared with isolated intestinal transplantation in children: a single-center experience. <i>Transplantation</i> , 2012 , 94, 859-65	1.8	19
77	Chronic Kidney Disease After Liver Transplantation: Impact of Extended Criteria Grafts. <i>Liver Transplantation</i> , 2019 , 25, 922-933	4.5	18
76	Emergence of linezolid resistance in hepatobiliary infections caused by <i>Enterococcus faecium</i> . <i>Liver Transplantation</i> , 2016 , 22, 201-8	4.5	18
75	Laparoscopic posterior sectoral bile duct injury: the emerging role of nonoperative management with improved long-term results after delayed diagnosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 2684-91	5.2	17
74	Safe use of segmental liver grafts from donors after cardiac death (DCD) in children with acute liver failure. <i>Transplant International</i> , 2009 , 22, 757-60	3	17
73	Liver transplantation in children using non-heart-beating donors (NHBD). <i>Pediatric Transplantation</i> , 2010 , 14, 554-7	1.8	16
72	Renal function recovery in children undergoing combined liver kidney transplants. <i>Transplantation</i> , 2009 , 87, 1584-9	1.8	16
71	Asymptomatic transmission of <i>Treponema pallidum</i> (syphilis) through deceased donor liver transplantation. <i>Transplant Infectious Disease</i> , 2012 , 14, 321-5	2.7	15
70	Revascularization Time in Liver Transplantation: Independent Prediction of Inferior Short- and Long-term Outcomes by Prolonged Graft Implantation. <i>Transplantation</i> , 2018 , 102, 2038-2055	1.8	15
69	Retrieval Practice or Overall Donor and Recipient Risk: What Impacts on Outcomes After Donation After Circulatory Death Liver Transplantation in the United Kingdom?. <i>Liver Transplantation</i> , 2019 , 25, 545-558	4.5	14
68	Proof of concept: liver splitting during normothermic machine perfusion. <i>Journal of Surgical Case Reports</i> , 2018 , 2018, rjx218	0.6	14
67	Early occurrence of new-onset diabetes after transplantation is related to type of liver graft and warm ischaemic injury. <i>Liver International</i> , 2015 , 35, 1739-47	7.9	14
66	Improved outcomes of combined liver and kidney transplants in small children (. <i>Transplantation</i> , 2009 , 88, 711-5	1.8	13
65	Inflammatory pseudotumour of the liver caused by a migrated fish bone. <i>Ceylon Medical Journal</i> , 2007 , 52, 141-2	0.7	13
64	Increasing the donor pool: consideration of prehospital cardiac arrest in controlled donation after circulatory death for liver transplantation. <i>Liver Transplantation</i> , 2014 , 20, 63-71	4.5	12
63	Systematic Review: Clinical Metabolomics to Forecast Outcomes in Liver Transplantation Surgery. <i>OMICS A Journal of Integrative Biology</i> , 2019 , 23, 463-476	3.8	11
62	Retransplantation in Late Hepatic Artery Thrombosis: Graft Access and Transplant Outcome. <i>Transplantation Direct</i> , 2017 , 3, e186	2.3	11
61	Systematic review and meta-analysis of liver transplantation using grafts from deceased donors aged over 70 years. <i>Clinical Transplantation</i> , 2017 , 31, e13139	3.8	11

60	Embryonal rhabdomyosarcoma of the ampulla of Vater in early childhood: report of a case and review of literature. <i>Journal of Pediatric Surgery</i> , 2009 , 44, e9-e11	2.6	11
59	Biomarker differences between cadaveric grafts used in human orthotopic liver transplantation as identified by coulometric electrochemical array detection (CEAD) metabolomics. <i>OMICS A Journal of Integrative Biology</i> , 2014 , 18, 767-77	3.8	10
58	Sexual and urinary dysfunction following rectal dissection compared with segmental colectomy. <i>Colorectal Disease</i> , 2008 , 10, 689-93	2.1	10
57	Mass Spectrometry Based Metabolomics Comparison of Liver Grafts from Donors after Circulatory Death (DCD) and Donors after Brain Death (DBD) Used in Human Orthotopic Liver Transplantation. <i>PLoS ONE</i> , 2016 , 11, e0165884	3.7	10
56	A reaudit of specialist-managed liver trauma after establishment of regional referral and management guidelines. <i>Journal of Trauma</i> , 2010 , 68, 84-9		9
55	Organ Restoration With Normothermic Machine Perfusion and Immune Reaction. <i>Frontiers in Immunology</i> , 2020 , 11, 565616	8.4	9
54	The Human Immune Response to Cadaveric and Living Donor Liver Allografts. <i>Frontiers in Immunology</i> , 2020 , 11, 1227	8.4	8
53	Normothermic Machine Perfusion Enhances Intraoperative Hepatocellular Synthetic Capacity: A Propensity Score-matched Analysis. <i>Transplantation</i> , 2019 , 103, e198-e207	1.8	8
52	Donation after Circulatory Death in Paediatric Liver Transplantation: Current Status and Future Perspectives in the Machine Perfusion Era. <i>BioMed Research International</i> , 2018 , 2018, 1756069	3	8
51	Variations in Practice to Therapeutic Monitoring of Tacrolimus following Primary Adult Liver Transplantation. <i>International Journal of Organ Transplantation Medicine</i> , 2016 , 7, 1-8	0.7	7
50	Prevalence of colorectal cancer and survival in patients from the Gampaha District, North Colombo region. <i>Ceylon Medical Journal</i> , 2008 , 53, 17-21	0.7	7
49	Current status and recent advances of liver transplantation from donation after cardiac death. <i>World Journal of Gastrointestinal Surgery</i> , 2011 , 3, 167-76	2.4	7
48	A comprehensive evaluation of the long-term clinical and economic impact of minor bile duct injury. <i>Surgery</i> , 2020 , 167, 942-949	3.6	7
47	Heterotaxy syndrome with malrotation of the gut and interrupted vena cava does not preclude safe procurement of multivisceral graft. <i>American Journal of Transplantation</i> , 2014 , 14, 724-8	8.7	6
46	Utility of a routine bench cholangiogram for ex situ split liver procedure. <i>Clinical Transplantation</i> , 2019 , 33, e13614	3.8	5
45	Combined liver-kidney transplantation versus liver transplant alone based on KDIGO stratification of estimated glomerular filtration rate: data from the United Kingdom Transplant registry - a retrospective cohort study. <i>Transplant International</i> , 2019 , 32, 918-932	3	5
44	The impact of transarterial chemoembolization induced complications on outcomes after liver transplantation: A propensity-matched study. <i>Clinical Transplantation</i> , 2018 , 32, e13255	3.8	5
43	A comprehensive evaluation of the long-term economic impact of major bile duct injury. <i>Hpb</i> , 2019 , 21, 1312-1321	3.8	5

42	One donor, two types of preservation: first description of a donation after circulatory death donor with normothermic abdominal perfusion and simultaneous cold perfusion of lungs. <i>Liver Transplantation</i> , 2014 , 20, 1012-5	4.5	5
41	Influence of preformed donor-specific antibodies and C4d on early liver allograft function. <i>Scandinavian Journal of Gastroenterology</i> , 2013 , 48, 1444-51	2.4	4
40	Adult liver transplantation in the congenital absence of inferior vena cava. <i>International Journal of Surgery</i> , 2015 , 22, 32-7	7.5	4
39	Current opinion on the role of resection and liver transplantation for hepatocellular cancer. <i>Indian Journal of Gastroenterology</i> , 2012 , 31, 89-99	1.9	4
38	Biliary dilatation and strictures after composite liver-small bowel transplantation in children: defining a newly recognized complication. <i>Transplantation</i> , 2011 , 92, 461-8	1.8	4
37	Normothermic Split Liver Machine Perfusion: Protocol for Robust Comparative Controls in Liver Function Assessment Suitable for Evaluation of Novel Therapeutic Interventions in the Pre-clinical Setting. <i>Frontiers in Surgery</i> , 2021 , 8, 627332	2.3	4
36	The economic impact of machine perfusion technology in liver transplantation. <i>Artificial Organs</i> , 2021 ,	2.6	4
35	Predictive factors for 28-day mortality in acute-on-chronic liver failure patients admitted to the intensive care unit. <i>Digestive and Liver Disease</i> , 2019 , 51, 1416-1422	3.3	3
34	Controversies regarding shielding and susceptibility to COVID-19 disease in liver transplant recipients in the United Kingdom. <i>Transplant Infectious Disease</i> , 2020 , 22, e13352	2.7	3
33	NAPLES STUDY (NORMOTHERMIC MACHINE PERFUSION OF THE LIVER TO ENABLE THE SICKEST FIRST): PRELIMINARY RESULTS. <i>Transplantation</i> , 2020 , 104, S248-S248	1.8	3
32	Primary Non-Function of the Liver Allograft. <i>Transplantation</i> , 2021 ,	1.8	3
31	Severe atherosclerosis of donor hepatic arteries is a salvageable condition in liver transplantation to optimise the graft utilisation: A case series and review of the literature. <i>International Journal of Surgery Case Reports</i> , 2019 , 59, 190-196	0.8	2
30	Feasibility of safe procurement of isolated intestinal and pancreatic grafts. <i>Transplant International</i> , 2013 , 26, e97-8	3	2
29	Pancreaticobiliary complications after composite visceral transplantation: incidence, risk, and management strategies. <i>Gastrointestinal Endoscopy</i> , 2011 , 74, 1428; author reply 1428-9	5.2	2
28	Outcomes of normothermic machine perfusion of liver grafts in repeat liver transplantation (NAPLES initiative).. <i>British Journal of Surgery</i> , 2022 ,	5.3	2
27	Assessment of Deceased Brain Dead Donor Liver Grafts via Normothermic Machine Perfusion: Lactate Clearance Time Threshold Can Be Safely Extended to 6 Hours. <i>Liver Transplantation</i> , 2021 ,	4.5	2
26	Severe Sepsis Mimicking Primary Nonfunction Following Liver Transplantation: Normothermic Machine Perfusion Is a Potential Environment for Bacterial Overgrowth and Transmission From Donor to Recipient. A Case Report. <i>Transplantation Proceedings</i> , 2020 , 52, 2781-2785	1.1	2
25	Novel Use of Normothermic Machine Perfusion of the Liver: A Strategy to Mitigate Unexpected Clinical Events. <i>Transplantation</i> , 2020 , 104, e281-e282	1.8	2

24	Hepatocyte necrosis on liver allograft biopsy: Normothermic machine perfusion is the ideal platform for using these grafts in high-risk recipients. <i>Clinical Transplantation</i> , 2021 , 35, e14380	3.8	2
23	Using Marginal Grafts for Liver Transplantation: The Balance of Risk. <i>Journal of Investigative Surgery</i> , 2020 , 33, 565-567	1.2	2
22	Management of synchronous vascular and ductal anomalies in living donor liver transplantation for hepatic epithelioid hemangioendothelioma. <i>Liver Transplantation</i> , 2014 , 20, 247-9	4.5	1
21	Adult right lobe live donor liver transplant with reconstruction of retro-portal accessory right hepatic artery. <i>Transplant International</i> , 2012 , 25, e41-2	3	1
20	Is it time to revisit contraindications to organ donation from donors with a JAK-2 mutation? Safe use of a liver allograft from a donor with essential thrombocythaemia. <i>Transplant International</i> , 2015 , 28, 881-3	3	1
19	Patient with liver dysfunction while maintained on veno-venous extracorporeal membrane oxygenation should not be overlooked as a potential donor. <i>Transplant International</i> , 2014 , 27, e50-3	3	1
18	Regulatory T-Cell Therapy in Liver Transplantation and Chronic Liver Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 719954	8.4	1
17	Liver graft outcomes from donors with vaccine induced thrombosis and thrombocytopenia (VITT): United Kingdom multicenter experience. <i>American Journal of Transplantation</i> , 2021 ,	8.7	1
16	Lactic Acidosis, Hypoglycemia, and Eosinophilia: Novel Markers of Antibody-Mediated Rejection Causing Graft Ischemia. <i>Liver Transplantation</i> , 2021 , 27, 1857-1860	4.5	1
15	Ex-situ liver preservation with machine preservation. <i>Current Opinion in Organ Transplantation</i> , 2021 , 26, 121-132	2.5	1
14	Graft implantation in liver transplantation - The clock is ticking. <i>Transplant International</i> , 2021 , 34, 1338-1340	3.40	1
13	Characterization of Ischemic Changes in Small Bowel After Normothermic Regional Perfusion: Potential to Consider Small Bowel Grafts from DCD Donors?. <i>Transplantation</i> , 2016 , 100, e156-e157	1.8	0
12	The effect of end-ischaemic normothermic machine perfusion on donor hepatic artery endothelial integrity.. <i>Langenbeck's Archives of Surgery</i> , 2022 , 1	3.4	0
11	Transarterial chemoembolization of hepatocellular carcinoma before liver transplantation and risk of post-transplant vascular complications: a multicentre observational cohort and propensity score-matched analysis. <i>British Journal of Surgery</i> , 2021 , 108, 1323-1331	5.3	0
10	Is Hepatocyte Necrosis a Good Marker of Donor Liver Viability During Machine Perfusion?. <i>Hepatology Communications</i> , 2021 ,	6	0
9	Health-related quality of life, uncertainty and coping strategies in solid organ transplant recipients during shielding for the COVID-19 pandemic. <i>Transplant International</i> , 2021 , 34, 2122-2137	3	0
8	Normothermic Machine Perfusion as a Tool for Safe Transplantation of High-Risk Recipients. <i>Transplantology</i> , 2022 , 3, 169-183	1	0
7	Meta-analysis of interrupted versus continuous suturing for Roux-en-Y hepaticojejunostomy and duct-to-duct choledochocholedochostomy.. <i>Langenbeck's Archives of Surgery</i> , 2022 , 1	3.4	0

6 Combined Liver and Kidney Transplantation **2017**, 556-567

5 Persistent bile leak after deceased donor split liver transplantation. *American Journal of Transplantation*, **2014**, 14, 485-7 8.7

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3 Accepting multiple simultaneous liver offers does not negatively impact transplant outcomes. *Transplant International*, **2016**, 29, 227-33 3

2 Assessment and Transplantation of Orphan Donor Livers: A Back-to-Base Approach to Normothermic Machine Perfusion. *Liver Transplantation*, **2021**, 27, 600-601 4.5

1 Recently Published Literature as a Positive Influence on Selective Recipient Guided Use of So-Called Contraindicated Liver Donor Offers. *Experimental and Clinical Transplantation*, **2015**, 13, 490-2^{0.8}